株式会社 NTT ドコモ 様

T-01C
取扱説明書（英文）

初校

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東芝・井戸

<docomo>

NTT
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REGZA Phone

T-01C INSTRUCTION MANUAL

株式会社 NTT ドコモ 様

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DOCOMO
W-CDMA, GSM/GPRS and Wireless LAN System

Thank you for purchasing "REGZA Phone T-01C".
Make sure thoroughly read this manual and manuals included with optional accessories before and during use of your T-01C to ensure proper operation. If any of the contents in this manual are unclear, please contact "docomo Information Center" on the last page of this manual.
The T-01C is your capable partner. Please handle the T-01C with care to ensure a long service life.

Using the FOMA terminal

- Because the FOMA terminal operates using radio signals, it cannot be used in places with no signal (such as inside a tunnel, underground, or in a building), in places with a weak signal or outside the FOMA service area. You may not use the FOMA terminal on upper floors of a building, even with no obstructions in sight. There may also be times when the signal is strong and you are not moving but calls are interrupted.

- Please use discretion and mind your manners when using the FOMA terminal in public areas, or crowded or quiet places to keep from bothering others.

- Note that because the FOMA terminal operates using radio signals, your calls are at risk of being intercepted by third parties. However, since the W-CDMA, GSM/GPRS and Wireless LAN system can automatically scramble all calls through a private call feature, third parties intercepting your calls will only hear noise.

- The FOMA terminal transmits sound by converting it into a digital signal. If the caller moves to an area with a weak signal and the digital signal may not be reconverted properly, the received audio may sound different from the original.

- The FOMA terminal supports the FOMA Plus-Area and FOMA HIGH-SPEED Area.

- The FOMA terminal can be used only via the FOMA network provided by DOCOMO and DOCOMO's roaming area.

- Always keep the information you save in the FOMA terminal in a separate note. Even if the data may be lost as a result of malfunction, repair, change, or other handling of the FOMA terminal, under no condition will DOCOMO be held liable for any lost data saved in the FOMA terminal.

- As with PCs, some user-installed applications may disrupt the stability of the FOMA terminal performance or unexpectedly transmit information stored in the FOMA terminal via the Internet causing improper use of your location information or personal information. Therefore, verify the supplier and operating conditions of applications before installing and using them.

- docomo is not liable if your FOMA terminal becomes unstable as a result of the original product information of your FOMA terminal being tampered with, deleted or otherwise manipulated.

Download the latest information on this manual from the DOCOMO website.
· To download "INSTRUCTION MANUAL" (in PDF format), visit
  http://www.nttdocomo.co.jp/english/support/trouble/manual/download/index.html
* The URL and contents of this manual are subject to change without prior notice.

Note on Using the T-01C

- The FOMA terminal does not support i-mode functions (i-mode mail, connection to i-mode sites (programs), i-αppli, etc.).

About This T-01C Instruction Manual

- Please note that the "T-01C" is called the "FOMA terminal" in this T-01C Instruction Manual.
- Reproduction or reprint of all or part of this manual without prior permission is prohibited.
- The contents of this manual are subject to change without prior notice.
- Sometimes only parts of screenshots in this manual required for explaining text descriptions are displayed in close up.
- The screenshots in this manual are shown as examples. The actual screens may differ.

Viewing Embedded Manuals in the T-01C

- T-01C operation methods can be checked also in the "Startup Guide" (P. 30) on your FOMA terminal and in the "取扱説明書 (User's Manual)" (P. 33) in addition to this T-01C Instruction Manual.

Contents

Safety Precautions (Always Follow These Directions)

■ Before use, read these "Safety Precautions" carefully and use your FOMA terminal properly. Keep this manual in a safe place for future reference.
■ These precautions contain information intended to prevent bodily injury to the user and to surrounding people, as well as damage to property, and must be observed at all times.
■ The following symbols indicate different levels of injury or damage that may result if the guidelines are not observed and the FOMA terminal is used improperly.

⚠Danger	Failure to observe these guidelines may immediately result in death or serious injury.
⚠Warning	Failure to observe these guidelines may result in death or serious injury.
⚠Caution	Failure to observe these guidelines may result in injury and property damage.

■ The following symbols indicate specific directions.

Don't	Indicates prohibited actions.	No liquids	Indicates not to use where it could get wet.
No disassembly	Indicates not to disassemble.	Do	Indicates compulsory actions in accordance with instructions.
No wet hands	Indicates not to handle with wet hands.	Unplug	Indicates to remove the power plug from the outlet.

■ "Safety Precautions" are described in the following categories:

1. Handling the FOMA terminal, battery pack, adapters (including charger and conversion adapter for charging), desktop holder and docomo UIM card (general)

⚠Danger

Don't	Do not use, store, or leave the FOMA terminal, battery pack, adapters, desktop holder and docomo UIM card in locations subject to high temperatures, such as near a fire, in direct sunlight or inside a car on a hot day. May cause fires, burns or bodily injury.
Don't	Do not place the FOMA terminal, battery pack, adapters, desktop holder and docomo UIM card inside cooking appliances such as microwave ovens or pressure cookers. May cause fires, burns, bodily injury or electric shock.
No disassembly	Do not attempt to disassemble or modify the FOMA terminal, battery pack, adapters, desktop holder and docomo UIM card. May cause fires, burns, bodily injury or electric shock.

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⚠Danger

No liquids	Do not get the FOMA terminal, battery pack, adapters, desktop holder and docomo UIM card wet with water, drinking water, pet urine, etc. May cause fires, burns, bodily injury or electric shock. For details on waterproof properties, refer to the following section: →P. 13 "Waterproof Properties"
Do	Use only the battery pack and adapters (including charger and conversion adapter for charging) specified by NTT DOCOMO for use with the FOMA terminal. May cause fires, burns, bodily injury or electric shock.

⚠Warning

Don't	Do not subject the FOMA terminal to strong impacts or throw it. May cause fires, burns, bodily injury or electric shock.
Don't	Do not allow conductive materials (such as metal objects and pencil lead) to come into contact with the charger terminal, external connector terminal and stereo earphone jack. In addition, do not insert such objects. May cause fires, burns, bodily injury or electric shock.
Don't	Do not cover or wrap the FOMA terminal with bedding, etc. when using or charging. May cause fires or burns.

⚠Warning

Do	Make sure to turn off the FOMA terminal and stop charging the battery in locations such as gas stations where flammable gas may leak. May cause gas to ignite. Before using Osaifu-Keitai in and around gasoline stands, be sure to turn your FOMA terminal off. (If the Osaifu-Keitai lock is set, cancel the lock before turning your FOMA terminal off.)
Do	If you notice anything unusual such as an unusual odor, overheating, discoloration or deformation during use, charging or storage, immediately perform the following measures. · Unplug the power cord from the outlet or cigarette lighter socket. · Turn off the FOMA terminal. · Remove the battery pack from the FOMA terminal. May cause fires, burns, bodily injury or electric shock.

⚠Caution

Don't	Do not leave the FOMA terminal on unstable surfaces, such as on a wobbling table or sloped surface. The FOMA terminal may fall and cause injury.
Don't	Do not store the FOMA terminal in locations that are subject to humidity, dust or high temperatures. May cause fires, burns or electric shock.

⚠Caution

Do	If being used by a child, have a guardian teach him/her the proper handling procedures. In addition, check that the child is using the FOMA terminal as directed. May result in bodily injury.
Do	Keep the FOMA terminal out of the reach of young children. A young child may swallow components or suffer other bodily injury.
Do	Be very careful when using the FOMA terminal continuously with an adapter (including charger and conversion adapter for charging) connected for a long period of time. The FOMA terminal, battery pack and adapter (including charger and conversion adapter for charging) may become warm if a game or 1Seg is operated for a long time while charging. Touching high temperature areas for a prolonged period of time may cause skin irritations, itchiness or low-temperature burn in some people.
Do	Fit the antenna back inside its compartment inside your FOMA terminal except during 1Seg operation. Holding conversations, for example, with the antenna extended might result in unexpected injury to your face or other parts of the body.

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2. Handling the FOMA terminal

⚠ Warning

🚫 Don't	**Do not aim the infrared port towards the eyes.** May cause eye injury.
🚫 Don't	**Do not aim the infrared port towards home electric appliances with an infrared device during infrared communication.** The FOMA terminal may interfere with the operation of infrared devices and cause an accident.
🚫 Don't	**Do not turn on the camera light near people's eyes.** May cause vision impairment or accident by dazzling eyes or surprising them.
🚫 Don't	**Do not allow water or other liquids, metal parts, flammables or other foreign objects to enter the docomo UIM card slot or microSD card slot on the FOMA terminal.** May cause fires, burns, bodily injury or electric shock.
🚫 Don't	**Do not turn on the camera light at anyone driving a car or other vehicles.** May prevent a driver from driving safely and cause an accident.

⚠ Warning

❗ Do	**Turn off the FOMA terminal in areas where the use of mobile phones is prohibited, such as in aircraft or hospitals.** The FOMA terminal may interfere with the operation of electronic devices and electronic medical equipment. Follow the instructions given by the respective medical facilities regarding the use of mobile phones on their premises. In addition, actions such as using a mobile phone aboard aircraft are prohibited and punishable by law.
❗ Do	**Keep the FOMA terminal away from the ears during a hands-free call or while the ringtone is ringing.** **When you attach stereo earphones to the FOMA terminal to play games or music, do not make the volume too loud.** Excessive high volume may damage your hearing. It may also prevent you from hearing the ambient sounds and cause an accident.
❗ Do	**If you have a weak heart, take extra precautions when setting the vibrator and ringtone volume for incoming calls.** These settings may have harmful effects on your heart.
❗ Do	**If you are using electronic medical equipment, contact the manufacturer or vendor to check whether the operation of the equipment may be affected by radio waves.** The FOMA terminal may interfere with the operation of electronic medical equipment.

⚠ Warning

❗ Do	**Turn the FOMA terminal off near high-precision electronic devices or devices that use weak electronic signals.** The FOMA terminal may interfere with the operation of electronic devices. Take particular care with the following devices: Hearing aids, implanted cardiac pacemakers, implanted cardioverter-defibrillators, or other electronic medical equipment. Fire alarms, automatic doors, and other equipment controlled by electronic signals. If you use an implanted cardiac pacemaker, implanted cardioverter-defibrillator or other electronic medical equipment, contact the respective manufacturer or vendor to check whether the operation of the equipment is affected by signals.
❗ Do	**In case that the display part or camera lens is damaged, make sure to pay attention to a broken glass and the exposed inside of the FOMA terminal.** The surface of the display's reinforced glass is covered by a protective film and the surface of camera lens is a plastic panel to minimize the possibility of glass scattering. However, touching the broken or exposed parts may cause injury.

⚠ Caution

🚫 Don't	**Do not swing the FOMA terminal by its strap, 1Seg antenna, etc.** The FOMA terminal may hit you or others around you resulting in bodily injury.

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⚠ Caution

🚫 Don't	**Do not use the damaged FOMA terminal.** May cause fires, burns, bodily injury or electric shock.
🚫 Don't	**Before using the motion controller (motion sensor), be sure to check safety around you, firmly grip your FOMA terminal and do not swing it more than necessary.** May cause injury or other accidents.
🚫 Don't	**If the display is broken and the liquid crystal then leaks, do not get the liquid on your skin (face, hands, etc.).** May result in loss of eyesight and harm to your skin. If the liquid gets into your eyes or mouth, immediately rinse your eyes or mouth with clean water and see a doctor. If the liquid comes into contact with your skin or clothes, immediately wipe it off with alcohol and wash with water and soap.
❗ Do	**If you use the FOMA terminal in an automobile, contact the automobile manufacturer or vendor to check whether the operation of the electronic equipment may be affected by radio waves.** The FOMA terminal may interfere with the operation of electronic equipment in some vehicle models. In such cases, stop using the FOMA terminal.
❗ Do	**Use of the FOMA terminal may cause skin irritations such as itchiness, rashes or eczema in some people. If this occurs, immediately stop using the FOMA terminal and seek medical treatment.** →P. 9 "Material list"

⚠ Caution

❗ Do	**Look at the display in a well-lit place, keeping a certain distance from the screen.** Otherwise, eyesight may be decreased.

3. Handling the battery pack

■**Check the type of battery using the information printed on the battery pack label.**

Label	Battery type
Li-ion 00	Lithium-ion

⚠ Danger

🚫 Don't	**Do not touch terminals with metal objects such as wires. In addition, do not carry or store the battery pack with metal necklaces, etc.** The battery pack may catch fire, explode, overheat or leak.
🚫 Don't	**Check that the battery pack is facing the correct direction before you attach it to the FOMA terminal. If you have difficulty fitting the battery pack to the FOMA terminal, do not force the battery pack into place.** The battery pack may catch fire, explode, overheat or leak.
🚫 Don't	**Do not throw the battery pack into a fire.** The battery pack may catch fire, explode, overheat or leak.
🚫 Don't	**Do not puncture, hit with a hammer or step on the battery pack.** The battery pack may catch fire, explode, overheat or leak.

⚠ Danger

❗ Do	**If the battery fluid gets into your eyes, do not rub your eyes but immediately rinse your eyes with clean water and see a doctor.** May result in loss of eyesight.

⚠ Warning

🚫 Don't	**If any trouble such as a deformation or scratches caused by a drop is found, never use the battery pack.** The battery pack may catch fire, explode, overheat or leak.
❗ Do	**If the battery pack leaks or emits an unusual odor, immediately stop use and keep it away from fire.** The battery fluid is flammable and could ignite causing a fire or explosion.
❗ Do	**Prevent your pet from biting the battery pack.** The battery pack may catch fire, explode, overheat or leak.

⚠ Caution

🚫 Don't	**Do not dispose of used battery packs together with ordinary garbage.** May cause fires or damage to the environment. Place tape over the terminals to insulate unnecessary battery packs, and take them to a docomo Shop, retailer or institution that handles used batteries in your area.
🚫 Don't	**Do not use or charge a wet battery pack.** The battery pack may catch fire, explode, overheat or leak.

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⚠ Caution

Do	**If the battery fluid leaks, do not get the liquid on your skin (face, hands, etc.).** May result in loss of eyesight and harm to your skin. If the liquid comes into contact with your eyes, mouth, skin or clothes, immediately rinse them with clean water. If the liquid gets into your eyes or mouth, immediately see a doctor after rinsing your eyes or mouth.

4. Handling the adapters (including charger and conversion adapter for charging) and desktop holder

⚠ Warning

Don't	**Do not use the adapters (including charger and conversion adapter for charging) if the cord is damaged.** May cause fires, burns or electric shock.
Don't	**Never use the AC adapter or desktop holder in humid locations such as a bathroom.** May cause fires, burns or electric shock.
Don't	**The DC adapter should only be used in negative grounded vehicles. Never use this adapter in positive grounded vehicles.** May cause fires, burns or electric shock.
Don't	**Do not touch adapters (including charger and conversion adapter for charging) if you hear thunder.** May cause electric shock.

⚠ Warning

Don't	**Take care not to short-circuit the charger terminal when connected to an outlet or cigarette lighter socket. Also, take care not to allow any part of your body (hands, fingers, etc.) to come into contact with the charger terminal.** May cause fires, burns or electric shock.
Don't	**Do not place heavy objects on the cord of adapters (including charger and conversion adapter for charging).** May cause fires, burns or electric shock
Don't	**When plugging/unplugging the AC adapter into/from the outlet, do not allow metal straps or other metal objects to come into contact with the terminal.** May cause fires, burns or electric shock.
No wet hands	**Do not handle the cord and plug of adapters (including charger and conversion adapter for charging) with wet hands.** May cause fires, burns or electric shock.
Do	**Always use the specified power supply and voltage. When using overseas, use an AC adapter that can be used overseas.** Using the incorrect voltage may cause fire, burns or electric shock. AC adapter: 100V AC DC adapter: 12/24V DC (for negative grounded vehicles only) AC adapter usable overseas: 100 to 240V AC (Connect only with household AC outlet)

⚠ Warning

Do	**If the fuse in the DC adapter blows, always replace it with a fuse of the specified type.** May cause fires, burns or electric shock. Refer to the relevant manual for information on the correct fuse specifications.
Do	**Wipe off any dust on the power plug.** May cause fires, burns or electric shock.
Do	**Fully plug the AC adapter into the outlet.** May cause fires, burns or electric shock.
Do	**Always grasp the power plug when unplugging the adapters from the outlet or cigarette lighter socket. Do not forcibly pull by the cord of adapters (including charger and conversion adapter for charging).** May cause fires, burns or electric shock.
Unplug	**Unplug the power cord from the outlet or cigarette lighter socket when not using the adapters for a long time.** May cause fires, burns or electric shock.
Unplug	**Should water or other liquids enter the adapters, remove the power plug from the outlet or cigarette lighter socket immediately.** May cause fires, burns or electric shock.
Unplug	**Always unplug the power plug from the outlet or cigarette lighter socket before cleaning the adapters.** May cause fires, burns or electric shock.

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5. Handling the docomo UIM card

⚠ Caution

Do	**Be careful with the cutting surface when detaching the docomo UIM card.** May cause bodily injury.

6. Handling the FOMA terminal near electronic medical equipment

■ **The precautions detailed here conform to the guidelines drawn up by the Electromagnetic Compatibility Conference Japan, regarding the protection of electronic medical equipment from signals emitted by mobile phones.**

⚠ Warning

Do	**Observe the following in hospitals or other medical facilities.** · Do not take the FOMA terminal into operating rooms, ICUs (Intensive Care Units) or CCUs (Coronary Care Units). · Turn off the FOMA terminal inside hospital wards. · Turn off the FOMA terminal even in an area outside hospital wards, such as a hospital lobby, when electronic medical equipment is in use nearby. · Where a medical facility has specific instructions prohibiting carrying and use of mobile phones, observe those instructions strictly.

⚠ Warning

Do	**Turn off the FOMA terminal in crowded places such as rush-hour trains in case somebody nearby has an implanted cardiac pacemaker or implanted cardioverter-defibrillator.** Electromagnetic signals may have harmful effects on the operation of implanted cardiac pacemakers and implanted cardioverter-defibrillators.
Do	**If you have an implanted cardiac pacemaker or implanted cardioverter-defibrillator, always carry or use the FOMA terminal at least 22 cm away from your implant.** Electromagnetic signals may have harmful effects on the operation of implanted cardiac pacemakers and implanted cardioverter-defibrillators.
Do	**Patients receiving medical treatment away from a hospital or medical facility (e.g. home treatment) who are using electronic medical equipment other than implanted cardiac pacemakers or implanted cardioverter-defibrillators should consult the respective manufacturers for information regarding the effects of signals on the equipment.** Electromagnetic signals may have harmful effects on the operation of electronic medical equipment.

Material list

Part		Materilal/Surface treatment
Certifiaction nameplate		Polyester film
Display		Tempered glass/ Shatterproof film
Front panel		PC resin/Urethane coating
Rear panel		PC resin/Non-continuous deposit + UV cured coating
Back cover	Cover body	PC resin/Urethane coating
	Camera periphery	PC resin/Non-continuous deposit + UV cured coating
	Camera, external connector terminal periphery	PC resin/UV cured coating
	Inner sheet	Magnetic sheet/Polyester film
Back key/Home key/ Menu key		PC resin/Non-continuous deposit + UV cured coating
External connector terminal cover		PC resin + Polyester elastomer resin/Non-continuous deposit + UV cured acrylic coating
Camera panel		Acrylic resin/UV cured acrylic coating
Camera light panel		Acrylic resin
Infrared port panel		PC resin/Deposit + UV cured acrylic coating
1Seg antenna		Stainless steel＋ABS resin/ UV cured acrylic coating
Strap hole		Stainless steel/Nickel coating + Tin nickel coating

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Part	Materrial/Surface treatment
Charger terminal	ABS resin + stainless steel/Nickel coating + gold plating
Power key/Volume keys/Camera key	PC resin/UV cured acrylic coating
1Seg antenna compartment	Polyester film
Side key fastener plate	Stainless steel/Nickel coating
Screws	· Steel/Trivalent chromium plated · Steel/Trivalent chromium plated + silica coating
Battery terminal (terminal section)	Beryllium copper/Gold plating
Battery terminal (socket section)	LCP
PCB protective sticker	Polyester film
Communication antenna protective sticker	PC resin film
Warning label	Polyester film
docomo UIM card slot — Fitting section	LCP
docomo UIM card slot — Guide	Stainless steel/Nickel coating
docomo UIM card slot — Metal terminal section	Copper alloy/Nickel coating + palladium nickel coating + gold plating

Part		Materrial/Surface treatment
Battery pack	Battery pack nameplate	PET/UV matte varnish printing
	Battery pack case (terminal section side)	PA resin/Electrical discharge fine-grain finish
	Battery pack case (removal clasp side)	PC resin/Electrical discharge fine-grain finish
	Terminal section	Glass epoxy substrate/Gold plating
	Water leak sticker	Woodfree paper

Handling precautions

General notes

- **Although the T-01C has waterproof properties, do not immerse the FOMA terminal in water, and do not let water splash on the supplied or optional accessories.**
  The battery pack, adapters (including charger and conversion adapter for charging), desktop holder and docomo UIM card are not waterproof. Do not use them in humid or steamy areas such as bathrooms and avoid exposing them to rain and other forms of moisture. If they are carried close to skin, perspiration may cause internal components to corrode and result in malfunction. Note that if problems are found to be due to moisture, they are not covered

by warranty and in some cases may be irreparable. Even where repairs are possible, repair charges will be incurred since such damage is not covered by warranty.
- **Clean only with a soft dry cloth (such as the type used for eyeglasses).**
  · Forceful rubbing of the display with a dry cloth may scratch the surface.
  · Note also that the display coating may stain if moisture or soiling is left on the surface for a long period.
  · Never use chemicals such as alcohol, thinner, benzene or detergent, as these agents may erase the printing on the FOMA terminal or cause discoloration.
- **Occasionally clean terminals with a dry cotton swab, etc.**
  Unclean terminals may result in poor connections and loss of power. Keep terminals clean with a dry cotton swab, etc. Take care not to damage terminals while cleaning them.
- **Do not place the FOMA terminal near an air conditioning vent.**
  Condensation formed due to rapid changes in temperature may cause internal corrosion and lead to malfunction.
- **Do not apply excessive force to the FOMA terminal and battery pack when using them.**
  Carrying the FOMA terminal in a tightly packed bag, or sitting on the FOMA terminal in your pocket may damage the display, internal components or battery pack, or result in malfunction.
  Keeping an external device connected to the external connector terminal or stereo earphone jack may damage the connector or result in malfunction.

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- **Do not rub or scratch the display with a metal object, etc.**
  May damage the display and cause malfunction or breakage.
- **Read the respective manuals supplied with the battery pack, adapters (including charger and conversion adapter for charging) and desktop holder carefully.**

Notes about the FOMA terminal

- **Do not forcefully press the surface of the touch panel, or operate with a pointed object such as a fingernail, ballpoint pen, pin, etc.**
  May damage the touch panel.
- **Avoid using the FOMA terminal in extremely high or low temperatures.**
  Use the FOMA terminal within the range of a temperature between 5°C and 40°C (limiting to temporary usage in bathrooms over 36°C) and a humidity between 45% and 85%.
- **Using the FOMA terminal close to landline phones, TVs or radios may have harmful effects on the operation of such equipment. Move as far away as possible from such items before use.**
- **Keep a separate memo and note information stored in the FOMA terminal.**
  DOCOMO shall not be liable for any loss of content.
- **Do not drop or otherwise subject the FOMA terminal to severe impact.**
  May damage the FOMA terminal and cause malfunction.

- **When connecting an external device to the external connector terminal or stereo earphone jack, do not put it in obliquely or do not pull it while it is plugged in.**
  May damage the FOMA terminal and cause malfunction.
- **The FOMA terminal becomes warm while you are using or charging it but this is not a malfunction.**
- **Do not leave the camera in direct sunlight.**
  May cause discoloration or burn-in.
- **Use the FOMA terminal with the external connector terminal cover on.**
  If the cover is open, dust, water and others enter inside and may cause a malfunction.
- **Do not use the FOMA terminal without the back cover.**
  May detach the battery pack or cause malfunction or damage.
- **While using a microSD card or USB device, do not remove them from the FOMA terminal or turn off the FOMA terminal.**
  May cause data loss or malfunction.
- **Do not place magnetic cards near the FOMA terminal.**
  The stored magnetic data in cash cards, credit cards, telephone cards, floppy disks, etc. may be erased.
- **Do not place magnetized items near the FOMA terminal.**
  Putting strong magnetism close to the FOMA terminal may cause an error.

Notes about the battery pack

- **The battery pack is a consumable product.**
  Though the usage time varies by conditions of use, change the battery pack if the battery level is extremely low even after fully charged. Purchase a specified new battery pack.
- **Charge the battery pack at ambient temperatures between 5°C and 35°C.**
- **The usage time for a battery pack depends on the usage environment and deterioration of battery pack.**
- **Depending on usage conditions, the battery pack may swell as it approaches the end of its service life but this will not cause problems.**
- **Note the following when the battery pack is stored.**
  · The storage with the battery pack fully charged (immediately after charging is completed)
  · The storage with empty battery level (cannot turn the FOMA terminal on)
  May lower the performance or shorten the life of the battery pack.

  We recommend you store the battery pack at a battery level of approximately 40% or the two-bar battery level icon shown as a guide.

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Notes about the adapters (including charger and conversion adapter for charging) and desktop holder

- **Charge the battery pack at ambient temperatures between 5°C and 35°C.**
- **Do not charge battery pack in the following locations.**
  · Areas with high humidity or dust, or in areas exposed to strong vibrations
  · Close to landline phones, TVs, radios, etc.
- **The adapters (including charger and conversion adapter for charging) may become warm during charging but this is not a malfunction.**
- **Do not use a DC adapter to charge the battery pack when the car engine is not running.**
  May cause the car battery to run down.
- **When using an outlet with a fall-off prevention mechanism, follow the instructions in the user's manual of the outlet.**
- **Do not subject the adapters and desktop holder to strong impacts. Also, do not deform the charger terminal or external connector terminal.**
  May cause a malfunction.

Notes about the docomo UIM card

- **Do not apply unnecessary force when inserting/removing the docomo UIM card.**
- **Do not insert the docomo UIM card into another IC card reader/writer. Please note that you are liable for any damage as a result of such action.**

- **Always keep the IC area clean.**
- **Clean the docomo UIM card with a soft dry cloth (such as the type used for eyeglasses).**
- **Keep a separate memo and note information stored in the docomo UIM card.**
  DOCOMO shall not be liable for any loss of content.
- **To protect the environment, please take any unnecessary docomo UIM cards to a docomo Shop or retailer.**
- **Do not damage, touch haphazardly or short-circuit the IC.**
  May cause data loss or malfunction.
- **Do not drop or otherwise subject the docomo UIM card to severe impact.**
  May cause a malfunction.
- **Do not bend the docomo UIM card or place heavy objects on it.**
  May cause a malfunction.
- **Do not insert the docomo UIM card to the FOMA terminal with a label or sticker attached on the card.**
  May cause a malfunction.

Notes on using the Bluetooth function

- **The FOMA terminal supports security features compliant with the Bluetooth standards, but the security may not be sufficient depending on the configuration.**
  Take care of the security when making data communication using the Bluetooth function.

- **Please be aware that DOCOMO shall not be responsible for any data leak which may occur when making data communication using the Bluetooth function.**
- **Frequency band**
  The frequency band used by the FOMA terminal's Bluetooth/wireless LAN function is indicated on the battery pack compartment. The following are the descriptions:

  2.4FH1/DS4/OF4 ▄▄ ▄▄ ▄▄

  2.4: This radio equipment uses the 2400 MHz band.
  FH/DS/OF: Modulation scheme is the FH-SS, DS-SS or OFDM system.
  1: The estimated interference distance is 10 m or less.
  4: The estimated interference distance is 40 m or less.
  ▄▄ ▄▄ ▄▄ **: The full band between 2400 MHz and 2483.5 MHz is used and the band of the mobile identification device can be avoided.**
  Available channels vary depending on the country.
  For use in an aircraft, contact the airline beforehand.

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- **Cautions on using Bluetooth devices**
  The operating frequency band of this product is used by industrial, scientific, medical equipment and home electrical appliances such as microwave ovens, as well as by private radio stations for identifying mobile units in the manufacturing lines of plants (radio stations requiring a license), specified low-power radio stations (radio stations requiring no license), and amateur radio stations (hereinafter referred to as "another station").
  1. **Before using this product, confirm that "another station" is not being operated nearby.**
  2. **In the event of this product causing harmful radio wave interference with "another station", promptly change the usage place or stop radio wave emission by turning off the power, etc.**
  3. **If you have further questions, contact "docomo Information Center" on the last page of this manual.**

Notes about wireless LAN (WLAN)

- **Wireless LAN**
  Do not use wireless LAN near magnetic devices such as electrical appliances or AV/OA devices, or in radio waves.
  ・ **Magnetism or radio waves may increase noises or disable communications (especially when using a microwave oven).**

- ・ **When used near a TV, radio, etc., reception interference may occur, or TV screen image may become fuzzy.**
- ・ **If there are multiple wireless LAN access points nearby and the same channel is used, search may not work correctly.**
- **Cautions on using 2.4 GHz devices**
  The operating frequency band of WLAN devices is used by industrial, scientific, medical equipment and home electrical appliances such as microwave ovens, as well as by private radio stations for identifying mobile units in the manufacturing lines of plants (radio stations requiring a license), specified low-power radio stations (radio stations requiring no license), and amateur radio stations (radio stations requiring a license).
  1. **Before using this device, confirm that private radio stations for identifying mobile units, specified low-power radio stations and amateur radio stations are not being operated nearby.**
  2. **If this device causes harmful radio interference to a private radio station for identifying mobile units, immediately change the frequency band or stop using the device, and contact "docomo Information Center" on the last page of this manual for crosstalk avoidance, etc. (e.g. partition setup).**

3. **If this device causes radio interference to a specified low-power radio station or amateur radio station, contact "docomo Information Center" on the last page of this manual.**

Notes on FeliCa

- The T-01C does not support FeliCa transmission functions.
  For this reason, some functions will be unavailable for exchanging, sending or receiving data between mobile phones.
- When an unavailable function has been used, the message "This is non-Osaifu-Keitai-compliant application." is displayed.

Caution

- **Never use the FOMA terminal that is modified. Using a modified device violates the Radio Law.**
  The FOMA terminal has acquired the certification of conformity with technical regulations for the specified radio station based on the Radio Law, and the "Technical Conformity Mark ⊜" is printed on the nameplate of the FOMA terminal as a certificate.
  If the screws of FOMA terminal are removed and a modification is given to the inside, the certification of conformity with technical regulations will become invalid.
  Never use the FOMA terminal without the valid certification. Doing so violates the Radio Law.

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- **Be careful when using the FOMA terminal while driving.**
  Using a mobile phone in hand while driving is regarded as a punishable act. This excludes unavoidable situations such as helping an injured or sick person or maintaining public safety.
- **Use the Bluetooth function only in Japan.**
  The Bluetooth function in the FOMA terminal has been certified as being compliant with the domestic radio wave standards. Using the function overseas may result in punishment.
- **Use the wireless LAN (WLAN) function only in Japan.**
  The wireless LAN function in the FOMA terminal has been certified as being compliant with the domestic radio wave standards. Using the function overseas may result in punishment.

Waterproof Properties

To ensure correct use, read "Waterproof Properties" before use. Failure to observe the content described in this section while using your FOMA terminal may result in the terminal being immersed in water or the intrusion of sand or other foreign objects, and cause overheating, fire, electric shock, injury, or malfunction.
If the back cover and external connector terminal cover are tightly closed, the T-01C has a waterproof rating equivalent to IPX5 (JIS IP5)*1 and IPX7 (JIS IP7)*2 (based on in-house testing).

*1 IPX5 equivalent: The FOMA terminal will maintain its operability as a phone even if it is sprayed with water from a 6.3 mm diameter nozzle at a distance of 3 meters for more than three minutes at a rate of 12.5 liters per minute from any direction.
*2 IPX7 equivalent: The FOMA terminal will maintain its operability as a phone even if it is submerged in a tank of still tap water at room temperature to a depth of 1 meter for approximately 30 minutes.

> **Note**
> - The above definition does not guarantee proper operation of the FOMA terminal in every possible condition during actual use. Malfunctions determined to be caused by misuse by the customer are not covered by the warranty.

In the rain

- You can make calls without an umbrella in the rain (less than 20 mm rainfall per hour).
  * Water drops on the display might cause the touch panel to malfunction.
- Do not open the back cover or external connector terminal cover if the FOMA terminal is exposed to rain, water drops, or your hands are wet.

In the bathroom

- You may handle the FOMA terminal in the bathroom but do not immerse it into a bathtub.
  * Water drops on the display might cause the touch panel to malfunction.
- You may experience poor signal reception depending on the position of the bathroom.
- Extreme changes in temperature may produce condensation. Wait until the FOMA terminal has reached room temperature before bringing it from a cold environment into a warm bathroom.
- Do not immerse or drop the FOMA terminal into a bathtub.
- Do not place the FOMA terminal under pouring water from a faucet or showerhead. The FOMA terminal is not designed to withstand high water pressure.

By the swimming pool

- Do not immerse or drop the FOMA terminal into a swimming pool.

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Washing the FOMA terminal

- You can wash the FOMA terminal under a mild flow of water (up to 6 liters/minute of room temperature (5°C to 35°C) tap water) holding it about 10 cm from the faucet or showerhead. Do not spray the FOMA terminal with high-pressure water because it is not designed to withstand high water pressure. Also, do not submerge the FOMA terminal in water for extended periods of time.
- Attach the back cover tightly, and holding the external connector terminal cover so it does not open, wash the FOMA terminal with your hands. Do not use any brushes or sponges.
- Do not wash the FOMA terminal in a washing machine or ultrasound bath.

Important items to remember before use

- When viewing 1Seg, place your FOMA terminal at a stable location for use.
- Do not place your FOMA terminal directly on sand at a beach, for example. Sand or other small particles might get inside the stereo earphone jack, earpiece, microphone, speaker, antenna opening, or other openings, causing the volume to drop, or sand getting inside your FOMA terminal itself might cause overheating or malfunction.

- Make sure that the back cover and external connector terminal cover are not partially open when attaching the covers.
  * See "Removing the back cover" (P. 15).
  * See "How to open/close the external connector terminal cover" (P. 14).
- To maintain your FOMA terminal's waterproof properties, parts must be replaced once every two years even if the terminal is not damaged. To replace parts, your FOMA terminal must be handed over to a specified repair counter. Parts replacement will be charged for. Contact "docomo Information Center" on the last page of this manual.
- Do not use the FOMA terminal underwater (including key operations). Doing so may result in malfunction.
- Do not leave the FOMA terminal in humid areas (bathroom, kitchen, etc.) for an extended period of time. The FOMA terminal is not moisture-proof.
- The FOMA terminal is only waterproof against fresh water and tap water at room temperature (5°C to 35°C). Do not do any of the actions shown by the following symbols.

Contact with soap/ detergents/ bath salts

Splashing with seawater

Splashing with swimming pool water

Use in hot spas

Splashing with hot water

Splashing with chemicals

Contact with sweat

Contact with sand/mud

- If anything other than water (seawater, detergent, sand, mud, etc.) gets on the FOMA terminal, quickly rinse it off with water.

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To maintain waterproof properties

Rubber seals

The rubber seals on the inner edges of the external connector terminal cover and back cover protect the FOMA terminal from water. Note the following precautions.
- Do not remove or damage the rubber seals.
- The waterproof feature may fail if liquids other than fresh water or tap water at room temperature (5°C to 35°C) (warm water, seawater, detergent, chemicals, sweat, etc.) come in contact with the rubber seals.
- Do not open or close the back cover and external connector terminal cover while wearing gloves. Keep the covers clean. Just a small particle (strand of hair, grain of sand, fine fiber, etc.) on the rubber seals can cause water leaks. Remove even the smallest amount of dirt with a clean dry cloth.
- Do not insert sharp objects into the gaps around the back cover and external connector terminal cover. Doing so may damage the rubber seals and cause a water leak.

■ **How to open/close the external connector terminal cover**

■ Opening the external connector terminal cover

1 Hook your fingernail on the groove, and open in the direction of the arrow.

Groove
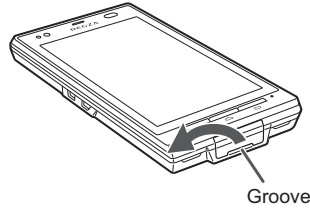
■ Closing the external connector terminal cover

1 Firmly press in and close the external connector terminal cover in the direction of the arrow so that there is no gap between your FOMA terminal and the cover.
- To maintain waterproof performance, close the cover reliably while making sure that there are no parts of the cover rising off from your FOMA terminal.
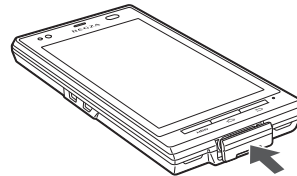
■ **Removing the back cover**
- Attach and remove the back cover while holding your FOMA terminal in your hand taking care not to scratch the display or other parts of the terminal.
- Before removing the back cover, thoroughly wipe off any water from your FOMA terminal.

1 Hook you fingernail into the back cover removal section, lift up the back cover vertically (①) until the clasp at the bottom side of the camera key comes away. Hook your fingernail under the back cover removal section, and lift up the cover vertically to remove the back cover (②).
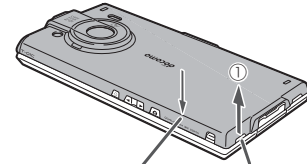
Clasp at the bottom side of the camera key   Back cover removal section

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If the FOMA terminal gets wet

- If the FOMA terminal gets wet with water or snow, drain water and wipe the FOMA terminal with a clean dry cloth. Note that any water that you do not wipe off or that remains in the gaps may get your clothes or bag wet.
  * Do not leave the FOMA terminal with water on it, as doing so may cause a short circuit in the external connector terminal, stereo earphone jack or charger terminal, and cause a malfunction.
  * In cold climates, water on the FOMA terminal may turn to frost. Using the FOMA terminal with frost may cause a malfunction. Do not leave the FOMA terminal in the cold without wiping off water.
- Do not leave your FOMA terminal, stereo earphone jack and antenna with water drops on them. The structure of the keys is such that water will get inside. However, if water does get inside, remove any water (see below).
- If water or snow gets on the FOMA terminal, wipe it off with a clean dry cloth. Note that any water that you do not wipe off or that remains in the gaps may get your clothes or bag wet.

Removing water in your FOMA terminal

Using your FOMA terminal with water drops still on it might cause the volume of the speaker, for example, to drop.
Also, water might get inside from the gaps between the keys. If this happens, wipe off any water from your FOMA terminal by the following procedure.

1 Wipe any water off that remains on the surface of the FOMA terminal with a clean dry cloth.

2 Hold the FOMA terminal firmly (as shown below) and shake it at least 20 times until water stops coming out. Turn the FOMA terminal around and repeat.

Grip the FOMA terminal firmly to prevent dropping it.
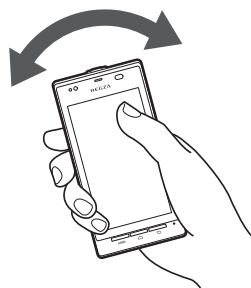
3 Hold the FOMA terminal firmly (as shown below) with the stereo earphone jack facing downward and shake it at least 20 times until water stops coming out.

Grip the FOMA terminal firmly to prevent dropping it.
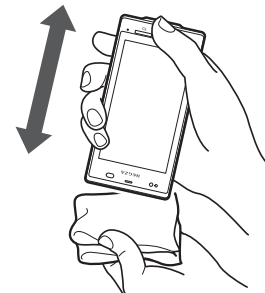
4 Pat the FOMA terminal with a dry cloth to remove any water remaining in the microphone, earpiece, speaker, keys, etc.

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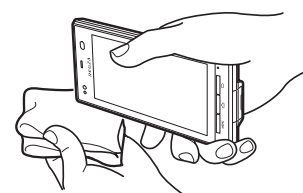
5 Place the FOMA terminal on a dry cloth and let it dry at room temperature (approximately 30 minutes).

Some water may remain on the FOMA terminal even after the above procedure.
Do not place the FOMA terminal near anything that should not get wet.

Notes on charging the battery pack

The battery pack, desktop holder and adapters (including charger and conversion adapter for charging) are not waterproof. Be sure to check the following points before and after charging the battery pack.

- Never charge the battery pack if the FOMA terminal is wet. If you are charging the battery pack after the FOMA terminal has been wet, remove water and wipe the FOMA terminal with a clean dry cloth before placing it in the desktop holder or opening the external connector terminal cover.
- If you charge the battery pack with the external connector terminal cover open, be sure to tightly close the cover when charging is finished. We recommend using the desktop holder to charge the battery pack to prevent water from getting into the external connector terminal.
- Never charge the battery pack if the FOMA terminal is wet. Doing so may cause electric shock or short circuit resulting in a fire or malfunction.

- Do not touch the desktop holder or adapters (including charger and conversion adapter for charging) with wet hands. Doing so may cause electric shock.
- Do not use the desktop holder or adapters (including charger and conversion adapter for charging) near water, such as in a bathroom, shower room, kitchen or washroom. Doing so may cause a fire or electric shock.

Other precautions

- Never immerse the FOMA terminal in or splash it with hot spring water, soap water, detergent water, juice or water with bath salts in it, etc.
- Do not use the FOMA terminal in places where boiling water may splash on it, in saunas or near hot air (e.g. hairdryer). The FOMA terminal is not designed to withstand high temperatures.
- Do not jab the stereo earphone jack, earpiece, microphone or speaker with cotton swabs or any sharp objects. Doing so may reduce waterproof quality.
- The FOMA terminal does not float in water.
- Do not drop the FOMA terminal or subject it to excessive shock. Doing so may damage waterproof quality.
- Use the FOMA terminal at an ambient temperature of 5°C to 40°C (limiting to temporary usage in bathrooms over 36°C) and a humidity of 35% to 90%. Using the FOMA terminal in an extremely hot or cold place that is outside the range may damage waterproof quality.

- If the back cover is damaged, replace it. Water may get inside the FOMA terminal through the damaged area and cause electric shock or corrode the battery pack.
- If water or any other liquid gets on the FOMA terminal while the back cover or external connector terminal cover is open, the liquid may get inside the FOMA terminal and cause electric shock or malfunction. If this happens, do not use the FOMA terminal. After turning the power off and removing the battery pack, contact "docomo Information Center" on the last page of this manual.
- Do not leave water in the stereo earphone jack, earpiece, microphone or speaker. Doing so may reduce call quality.
- Do not connect stereo earphones when the FOMA terminal is wet. Doing so may cause a malfunction.

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Basic package and main optional parts

■ Supplied accessories

T-01C (includes Back Cover T04 and warranty)
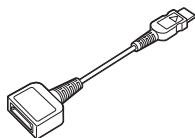
Instruction manual (Japanese)

Battery Pack T03

FOMA charging microUSB adapter T01

PC connection USB cable T01
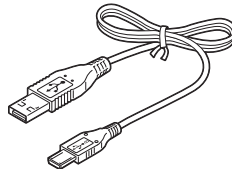
Desktop Holder T02
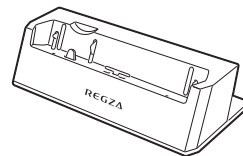
■ Sample

microSDHC card (16 GB/T) (includes user's manual)

This is attached to your FOMA terminal at purchase.

■ Main optional parts

FOMA AC Adapter 01/02 (includes warranty and user's manual)
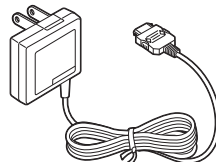
USB cable for external device connection T01 (includes user's manual)

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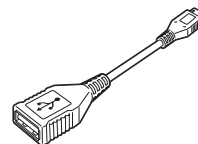
Part names and functions
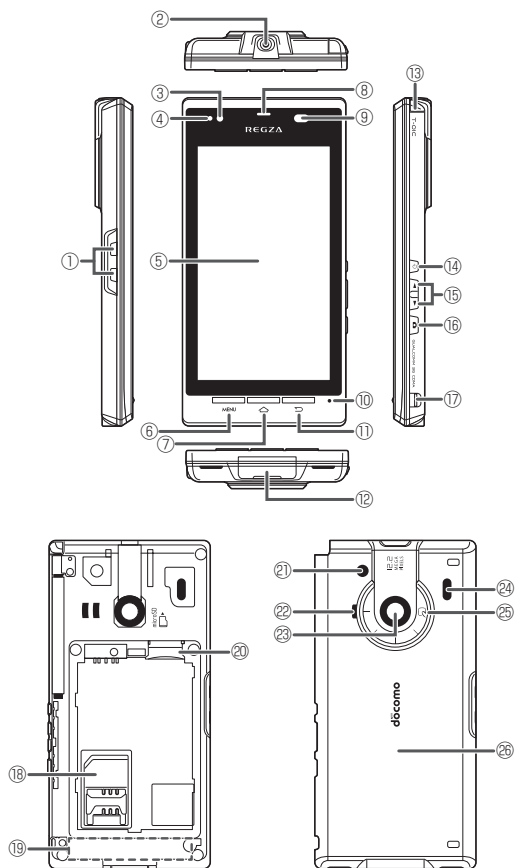
	Name	Description
①	Charger terminal	Terminal for charging using the desktop holder.
②	Stereo earphone jack	Connects commercially available stereo earphones.
③	Brightness sensor	Detects the brightness of the surrounding area to automatically adjust the brightness of the display's backlight. Do not cover the sensor area with your hand. This may interfere with the sensor.
④	Notification LED	· Lit (red): Charging in progress · Flashing (green): Incoming call or missed call notification, new/unread mail, etc. · Lit (green) once: Power on
⑤	Display (Touch panel)	Slide your finger to scroll screens, or tap items to select them.
⑥	Menu key MENU	Pressing quickly displays option menus that are available in the current screen. Pressing for a long time during text entry displays/hides the keyboard.
⑦	Home key	Pressing for a long time displays recently used applications. Pressing quickly returns the display to the home screen.
⑧	Earpiece	You can hear the other party's voice from here.
⑨	Proximity sensor	This sensor is for preventing inadvertent or erroneous operation of the touch panel during a call. Sticking a protective sheet or stickers on the proximity sensor might cause it to malfunction.
⑩	Microphone	Your voice is sent out from here. This becomes the MIC during recording.
⑪	Back key	Returns the display to the previous screen.
⑫	External connector terminal	Connect the FOMA charging microUSB adapter T01 or PC connection USB cable T01 (provided).
⑬	1Seg antenna	Extend this antenna to watch 1Seg.
⑭	Power key	Press for a long time to turn the power on (P. 24). Pressing this for a long time while the power is on sets/disables the manner mode, Public mode and Airplane mode, and turns the power off. Pressing quickly sets/disables the Sleep mode (P. 24).

	Name	Description
⑮	Volume keys	Adjust the other party's voice or speaker volume (P. 43). Pressing for one second or more sets/disables the Manner mode.
⑯	Camera key	Pressing for one second or more activates the camera. This is used as the shutter key in the shooting screen or for starting/ending video shooting. Press quickly to activate composition of STARMEMO.
⑰	Strap hole	—
⑱	docomo UIM card slot	Attach the docomo UIM card (P. 19) here.
⑲	Built-in antenna	The FOMA antenna is built-in. To receive calls in better reception conditions, do not cover the antenna with your hand during use.
⑳	microSD card slot	Insert the microSD card into here (P. 70).
㉑	Camera light	This lights during camera shooting.
㉒	Speaker	You can hear ringtones, music and the other party's voice during use of the speaker phone.
㉓	Camera lens	Shoots still pictures and video (P. 89).
㉔	Infrared port	Used for IrDA communications.
㉕	mark	Hold this mark up to the reader when using Osaifu-Keitai.
㉖	Back cover	Do not peel off the sticker on the rear of the back cover. Doing so might disable reading/writing of the IC card.

docomo UIM card

The docomo UIM card is an IC card that stores the telephone number and other customer information. Telephone calls and email cannot be made or received or other operations cannot be performed unless the docomo UIM card is properly attached to your FOMA terminal.

● For details on the docomo UIM card, refer to the manual for the docomo UIM card.

Attaching/removing the docomo UIM card

● Before attaching/removing the docomo UIM card, be sure to first turn your FOMA terminal off, and remove the back cover and battery pack.

Attaching the docomo UIM card

1 **Insert the docomo UIM card into the guide with its IC surface face down**

● Pay attention to the direction the notch is facing.
● For details on how to remove the back cover and the battery pack, see "Removing the back cover" (P. 15) and "Removing the battery pack" (P. 21), respectively.

Guide

Notch

IC

docomo UIM card compartment
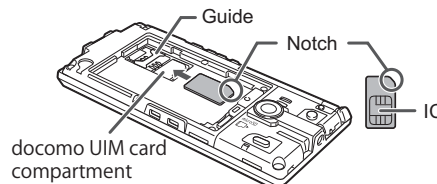
Removing the docomo UIM card

1 **Slide the docomo UIM card in the direction of the arrow while pressing against the removal clasp with your finger**

Removal clasp
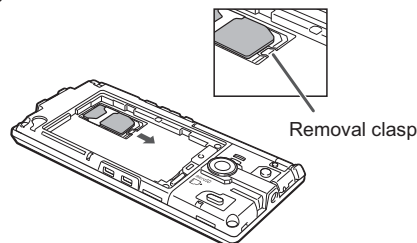
> **Note**
> ● When handling the docomo UIM card, take care not to touch or damage the IC part of the card. Also, note that the docomo UIM card sometimes breaks if you exert unnecessary force in trying to attach or remove it.

Security codes of the docomo UIM card

The docomo UIM card has two security codes, namely PIN1 and PIN2. Both of them are set "0000" at the subscription. They can be changed by yourself (P. 64).

Differences in docomo UIM cards

The differences between the FOMA card (blue) and docomo UIM card (green/white) are as follows.

Item	FOMA Card (blue)	docomo UIM card (green/white)
Number of telephone number digits that can be registered to contacts on the docomo UIM card	Max. 20	Max. 40
WORLD WING	Not available	Available

WORLD WING

WORLD WING is DOCOMO's FOMA international roaming service that allows you to make and receive calls with the same phone number overseas by attaching the docomo UIM card (green/white) into the FOMA terminal compatible with the service.

● If you subscribed to FOMA services on or after September 1, 2005, separate subscription is not required. If you declined to use WORLD WING at subscription to FOMA services or you have canceled it, you need to make an application again.
● If you subscribed to FOMA services on or before August 31, 2005 and have not yet made an application to WORLD WING, you need to make an application.
● There are some unavailable charging plans.

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● When your docomo UIM card (green/white) is lost or stolen overseas, promptly contact DOCOMO and conduct the procedure for canceling use of the docomo service. For inquiries, see the "docomo Information Center" on the last page of this manual. Note that transmission/calling charges after the docomo UIM card is lost or stolen are incurred to the subscriber.

About the battery pack

Attaching/removing the battery pack

● Before removing the battery pack, turn your FOMA terminal off.
● Use the Battery Pack T03 exclusively for this FOMA terminal.

Attaching the battery pack

1 **Remove the back cover (P. 15)**

2 **Attach the battery pack**
- ● With the side of the battery pack with the ⊕⊖ marks facing up, align the metal terminals on the battery pack with the metal terminals on your FOMA terminal, and attach the battery pack in the direction of the arrow.
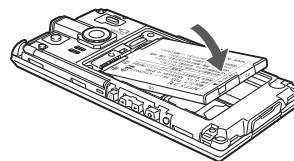
3 **Check the orientation of the back cover and attach it so that it fits onto the body**

---

4 **Firmly press each of the 10 clasps on the outside of the back cover one at a time, and last of all firmly press the clasp on the inside**
- ● To maintain waterproof performance, attach the back cover securely while making sure that there are no parts of the cover rising off from your FOMA terminal.
  * See "Waterproof Properties" (P. 13).

Clasps on the outside (10)

Clasp on the inside (1)

External connector terminal cover
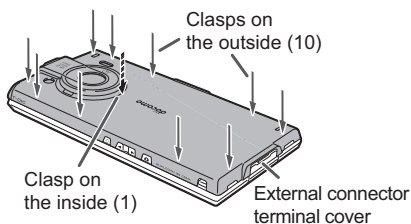
Removing the battery pack

1 **Remove the back cover (P. 15)**

2 **Remove the battery pack**
- ● Lift up the battery pack by using the removal clasp to remove the pack.

Removal clasp
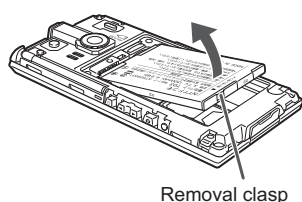
How to charge the battery pack

When you purchase your FOMA terminal, the battery pack is not fully charged. Be sure to charge the battery pack before use.

■ Precautions during charging

● Be sure to attach the battery pack on your FOMA terminal to charge it.
● If you charge the battery pack while using your FOMA terminal, it might take time for charging to complete or charging might not complete. Also, if functions that consume large current, such as data communications or calls, are used continuously, the battery pack might continue to lose power or run out of power even while it is being charged.
● During charging, your FOMA terminal or AC adapter might heat up. This, however, is not a malfunction. Charging is sometimes stopped temporarily for safety's sake when your FOMA terminal heats up. Stop use of your FOMA terminal immediately if it becomes extremely hot.
● In the following cases, a charging error occurs and the notification LED flashes (red).
  · When the charging voltage is too high
  · When the battery pack overcharges/overdischarges
  · When charging does not complete even after 5 hours
  When a charging error occurs, currently activated functions are deactivated, and key operations are limited. Either remove the charger, or remove the battery pack.

■ Approximate charging times

These times were calculated when this FOMA terminal was turned off and the battery pack was charged in a completely run down state. The approximate charging times increase if the battery pack is charged with your FOMA terminal turned on or it is charged at a low temperature.

FOMA AC Adapter 01/02 (sold separately)	FOMA charging microUSB adapter T01: approx. 200 minutes Desktop holder: approx. 160 minutes
FOMA DC Adapter 01/02 (sold separately)	FOMA charging microUSB adapter T01: approx. 200 minutes Desktop holder: approx. 160 minutes

■Operation time on full charge (estimate)

The following time varies by the battery condition or operating environment. For the details, see P. 138.

Continuous stand-by time	FOMA/3G	Stationary (Auto): Approx. 370 hours Moving (Auto): Approx. 330 hours Moving (3G static): Approx. 330 hours
	GSM	Stationary (Auto): Approx. 250 hours
Continuous talk time	FOMA/3G	Approx. 280 min.
	GSM	Approx. 260 min.
1Seg watching time	with REGZA settings on	Approx. 210 min.
	with REGZA settings off	Approx. 240 min.

■Battery pack life

The battery pack is a consumable accessory. The usage duration of the battery per one charge decreases gradually each time the battery is recharged. Using your FOMA terminal for long periods while charging it, shortens the life of the battery pack.
When the usage duration per one charge becomes about half of a new battery pack, the life of the battery pack is assumed to be almost over. It is recommended that you replace the battery pack ahead of time. Depending on the usage condition, the battery pack may be inflated as it comes to be end of its life. This is not a malfunction.

● Return all spent battery packs to NTT DOCOMO or a dealer, or a recycling shop to protect the environment.

Li-ion 00

■Usable charging adapters

● For details, refer to the manual for the AC adapter or DC adapter you are using.

FOMA AC Adapter 01 (sold separately)	This adapter supports only 100 VAC.
FOMA AC Adapter 02/ FOMA AC Adapter 01 for Global use (sold separately)	Though this adapter supports voltages between 100 to 240 VAC, the power plug is exclusively for 100 VAC (domestic use). To use the adapter overseas, a plug adapter suited to the power outlet at the country you are visiting, etc. is required. Also, do not charge the battery pack using a transformer for travel use.
FOMA DC Adapter 01/02 (sold separately)	–

■How to check remaining battery power

An icon showing the approximate remaining battery power is displayed on the status bar (P. 27).
When the battery is just about to run out, a warning message is displayed, and the power will be cut off after a while.

> **Note**
> ● When charging is started with no battery power remaining, your FOMA terminal sometimes might not be activated even by turning its power on. If this happens, charge the battery pack with your FOMA terminal turned off, and wait a while before turning your FOMA terminal on again.

Charging using the desktop holder

The following describes how to charge the battery pack using the FOMA AC Adapter 01/02 (sold separately) and Desktop Holder T02 (provided).
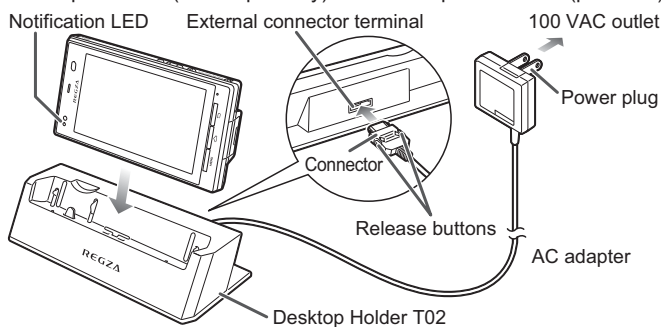
Notification LED   External connector terminal   100 VAC outlet
Power plug
Connector
Release buttons
AC adapter
Desktop Holder T02

1 **Insert the AC adapter connector into the external connector terminal on the desktop holder**

● Insert the connector with its inscribed side face up and horizontal to the external connector terminal.

2 **Insert the AC adapter power plug into the power outlet**

3 **Place your FOMA terminal with battery pack attached into the desktop holder**

● During charging, the notification LED lights (red), and goes out when charging is completed.

4 **When charging ends, remove your FOMA terminal from the desktop holder**

5 **Disconnect the AC adapter from the external connector terminal on the desktop holder**

● Draw out the adapter horizontally while pressing in the release buttons on both sides of the connector.

6 **Disconnect the AC adapter power plug from the power outlet**

Charging using the AC adapter

The following describes how to charge the battery pack using the FOMA AC Adapter 01/02 (sold separately) and the FOMA charging microUSB adapter T01 (provided).
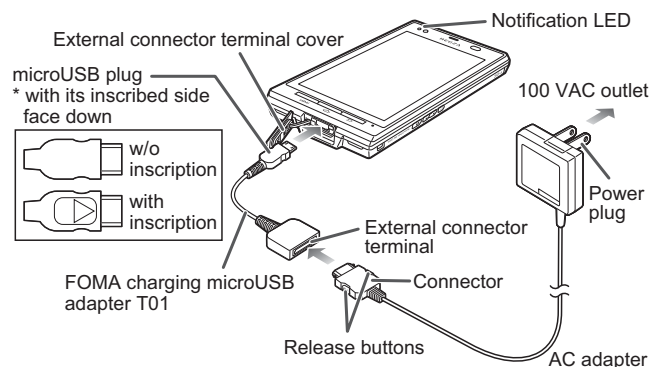
External connector terminal cover   Notification LED
microUSB plug
* with its inscribed side face down
w/o inscription
with inscription
100 VAC outlet
Power plug
External connector terminal
FOMA charging microUSB adapter T01   Connector
Release buttons   AC adapter

1 **Insert the AC adapter connector into the external connector terminal on the charging microUSB adapter**

● Insert the connector with its inscribed side face down and horizontal to the external connector terminal with its label side face down.

2 **Open the external connector terminal cover on your FOMA terminal, and insert the microUSB plug of the charging microUSB adapter into your FOMA terminal**

● When inserting the microUSB plug into your FOMA terminal, insert it horizontally into the external connector terminal with the inscribed side of the microUSB plug face down.

3 **Insert the AC adapter power plug into the power outlet**

● During charging, the notification LED lights (red), and goes out when charging is completed.

4 **When charging ends, disconnect the microUSB plug from your FOMA terminal, and close the external connector terminal cover**

5 **Disconnect the AC adapter from the external connector terminal on the charging microUSB adapter**

- Draw out the adapter horizontally while pressing in the release buttons on both sides of the connector.

6 **Disconnect the AC adapter power plug from the power outlet**

> **Note**
> - The FOMA charging microUSB adapter T01 is for connecting the AC adapter to your FOMA terminal. Even if your FOMA terminal is connected to a PC via the FOMA USB cable, for example, data communications or charging cannot be performed. For connecting to a PC, use the PC connection USB cable T01 (provided).

Charging using the PC connection USB cable

You can charge your FOMA terminal from a PC if your FOMA terminal is connected to the PC by the PC connection USB cable (provided).

- When the "新しいハードウェアの検索ウィザードの開始 (Start new hardware search wizard)" screen is displayed on the PC, select "キャンセル (Cancel)".

Playing back slideshows during charging

You can play back slideshows by various methods after charging has begun.

1 ⊞→"SlideShow"

2 **Select the "Enable when charging" checkbox**

3 **Set the image and image transition method**

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> **Note**
> - During slideshow playback, ⏸⏱⏹ is displayed at the bottom right of the screen. When this is tapped, the following operations are possible from the left: pause, clock display, and return to previous operation screen.

Turning your FOMA terminal on/off

Turning your FOMA terminal on

1 **Keep ⏻ pressed (for about two seconds) until your FOMA terminal vibrates once and the notification LED lights (green)**

After a while, the key lock screen is displayed.

Turning your FOMA terminal off

1 **Keep ⏻ pressed until the Phone options menu is displayed**

2 **"Power off"→"OK"**

When the display goes out

If you have not operated your FOMA terminal for a set period of time, the display indication will automatically go out and your FOMA terminal will enter the Sleep mode.

1 **Press ⏻ or △**

The Sleep mode is deactivated, and the key lock screen is displayed.

> **Note**
> - To manually set your FOMA terminal to the Sleep mode, press ⏻ while the display is active.
> - The Sleep mode is deactivated when you receive an incoming call or SMS.

When the key lock screen is displayed

1 **Slide "Unlock" at the bottom right of the screen upwards**

This cancels the key lock.

Key lock screen

Setting access points

Access points for Internet connection are pre-registered. However, you can add or change these access points as required.

- sp-mode and mopera U access points are already set. At purchase, the sp-mode is set as the default access point.

Checking the access point in use

1 ⊞→"Settings"→"Wireless controls"→"Mobile networks"→"Access Point Names"

- At purchase, the "spモード (sp-mode)" checkbox is selected.

Setting additional access points

[New APN]

- Never set the MCC to other than 440 and the MNC to other than 10. Otherwise, they will no longer be displayed on screen.

1 ⊞→"Settings"→"Wireless controls"→"Mobile networks"→"Access Point Names"

2 MENU→"New APN"

3 **"Name"→enter the name of the network profile to create→"OK"**

4 **"APN"→enter the access point name→"OK"**

5 **Enter other items required by the telecommunications carrier**

6 MENU→"Save"

> **Note**
> - When the MCC and MNC settings have been changed and the access point is no longer shown on the access point name screen, either reset these settings to their defaults or manually set the access point.

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Initializing access points

Initialization of access points returns them to their default state.

1 ▦ →"Settings"→"Wireless controls"→"Mobile networks"→"Access Point Names"

2 MENU →"Reset to default"

sp-mode

The sp-mode is an Internet connection service for NTT DOCOMO's smartphones. Besides providing Internet access, it allows you to use mail services, for example, that use the same mail addresses (@docomo.ne.jp) as i-mode.

● The sp-mode is a charged service and must be subscribed to. For details on the sp-mode, visit DOCOMO's home page.

mopera U

mopera U is an NTT DOCOMO Internet connection service. If you have subscribed to mopera U, you can use Internet after making the simple settings.

● mopera U is a charged service and must be subscribed to.

Setting mopera U

1 ▦ →"Settings"→"Wireless controls"→"Mobile networks"→"Access Point Names"

2 Select the "mopera U（スマートフォン定額）(mopera U (Smartphone flat-rate))" or "mopera U設定 (mopera U settings)" checkbox

Note

● "mopera U設定 (mopera U settings)" is the access point for setting mopera U. If you use the access point for setting mopera U, packet transmission charges will not be incurred. Note that you can connect to only the initial setting screen or the change setting screen. For details on mopera U settings, visit the mopera U home page.

● To use "mopera U（スマートフォン定額）(mopera U (Smartphone flat-rate))", subscription to "Pake-hodai double/Pake-hodai simple" is required. For details on mopera U (Smartphone flat-rate), visit DOCOMO's home page.

How to view icons

Various icons that show the status of your FOMA terminal appear in the status bar. Notification icons appear on the left side of the status bar, while status icons appear on the right side.

Status bar

| 🗨📧DW🔌 | 3G 📶🔋 12:30 |
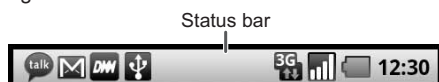
Notification icons

📧	New Gmail
📧@	New email
✉	New sp-mode mail
💬	New SMS
❗	Failed to send SMS
📟	Voice Mail message
🗨	New instant message
1	Calendar schedule
🕰	Alarm snoozing
🎵	Playing back music
🔄	Synchronization trouble
📶	Wi-Fi on and wireless LAN network available
✳	
🔌	USB connected
📞	Call in progress

📭	Missed call
📞	Call on hold
⬆	Data upload completed
⬇	Data download completed
📥	Installation of application from Android Market, etc. completed
🔒	Android Market application update available
2	Hidden notification
📱	microSD card not inserted
🎛	
🎤	Earphone connected
🎧	
📺	1Seg receiving
DW	DiXiM Server activated

Status Icons

📶	Reception status
📶	Roaming
📶	Out of service area
G / G	GPRS connected/in use
E / E	EDGE connected/in use
3G / 3G	3G (packet) connected/in use
✈	Airplane mode
📶	Wi-Fi connected
🔵	Bluetooth function on

✳	Connected to Bluetooth device
🔄	Synchronizing data
IC	Osaifu-Keitai lock set
📱	docomo UIM card not inserted
⏰	Alarm set
🔊	Speaker phone on
🔇	MIC mute
🔇	Ringtone volume 0
📳	Vibration on
🚗	Public mode (Drive mode)
🔕	Manner mode
🔕	Manner mode (Silent)
🔕	Manner mode (Alarm)
🔕	Original manner
🔋	Charging required
🔋	Battery power low
🔋	Sufficient battery power
🔌	Charging
📡	GPS positioning
あ	ATOK kana input mode
A	ATOK alphanumeric input mode
数	ATOK number input mode
A	ATOK pictogram/emoticon/symbol, common phrases, text code input

Notification panel

Notification icons are displayed on the notification panel. You can open messages, schedules and other notifications directly from the notification panel.

Opening the notification panel

1 Drag the status bar downwards

- Applications are activated by tapping the notification.
- Tapping "Clear" clears the display inside the notification panel. Note, however, that the display sometimes cannot be cleared depending on the content of the notification.

Note
- You can also open the notification panel by MENU →"Notifications" in the home screen.

Closing the notification panel

1 Drag the bar (part with ▲) at the bottom of the notification panel upwards, or press ⏎

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Basic operations (touch panel)

The display on this FOMA terminal is a touch panel, and operations are performed by directly touching the touch panel with your finger. Your FOMA terminal incorporates a motion sensor that detects the terminal's orientation and movement. The screen display mode is switched by this motion sensor depending on how you hold your FOMA terminal, horizontally or vertically.

Cautions when using the touch panel

The touch panel is designed to be touched lightly by your finger. Do not exert too much pressure with your finger or press sharp-pointed objects (fingernails, ballpoint pens, pins, etc.) against it.
- In the following cases, the touch panel may not work even if you touch it. It may also malfunction.
  · Operation with a gloved finger
  · Operation with your fingernails
  · Operation with foreign objects placed on the operation pad
  · Operation with protective sheets or stickers on the touch panel
  · Operation by wet hands
  · Operation under water

Tapping

Lightly tap an item or icon on screen to select it.
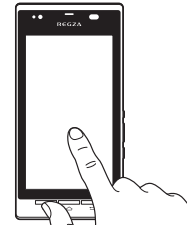
Flicking

Quickly slide your finger on screen to the left and right when there are multiple pages (e.g. multiple still pictures or setting screens) to select the previous or next screen.
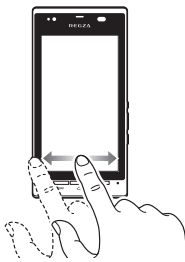
Dragging

Move your finger with it touching an item or icon on screen.
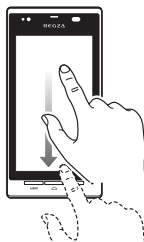
Panning

Dragging the screen itself in all directions to display parts of the screen you want to view if the entire screen cannot fit in the display, for example, when viewing web pages or Office files, or you want to zoom in on still pictures.
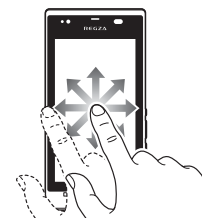
Scrolling

The scroll bar is displayed when a contact list or application menu, for example, cannot fit in the display. Slide the screen up/down or left/right to display hidden parts of the screen.
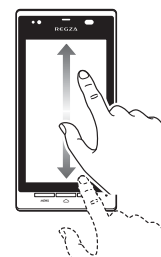
Pinching

Spread two fingers (pinch out) on screen to zoom in and bring your two fingers together (pinch in) to zoom out when a web page or still picture, for example, is displayed.
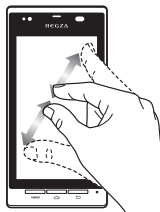
Switching the portrait/landscape display mode

You can switch the landscape/portrait screen display mode by changing how you hold your FOMA terminal, horizontally or vertically.
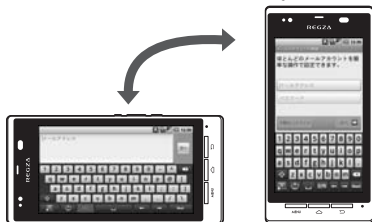
Note
- The screen display mode sometimes cannot be switched even by re-orienting your FOMA terminal depending on the screen that is currently displayed.

Startup Guide

This application shows first-time users how to operate your FOMA terminal and make settings.
It includes basic operation training, basic settings and a glossary.

- When this application is activated, a large amount of content is downloaded, and this might incur high packet transmission charges. We strongly recommend subscribing to flat-rate packet services such as "Pake-hodai double".

1 ▦→"Startup Guide"

Home screen

The home screen is the start screen from which an application is activated, and can be called up by pressing ⌂.
On a home screen, up to nine screens can be set by a combination of My Palette, on which applications and widgets can be freely arranged, and palettes (stationary widgets). You can select these screens by sliding the home screen to the left and right.

My Palette 1   Palette (STARMEMO)
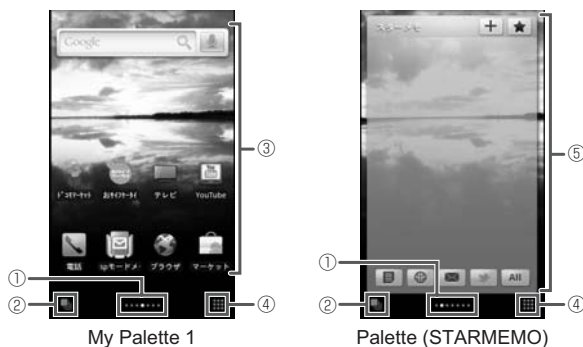
①The number and position of currently set home screens is displayed as icons.
②Tap to select the palette.
③Customize area
At purchase, the following applications and widgets are set on your FOMA terminal:
My Palette 1: Quick Search Box, docomo market, おサイフケータイ (Osaifu-Keitai), TV, YouTube, Phone, spモードメール (sp-mode mail), Browser, Market
My Palette 2: Weather, Maps, Gmail, ToruCa, Startup Guide, Camera, mosimo camera, Media Folder, Infrared
④Tap to display the menu of applications currently registered on your FOMA terminal.

⑤Palette display area
At purchase, Calculator, STARMEMO, Tweets, Calendar, and News RSS Reader are set. Also available are Common Items, Common sites, Friends, Bookmarks, Call History, Messages, E-mail, Pictures, and mixi.

Note
- The Settings menu (P. 54) can be displayed from the option menu by the following operation.
In the home screen, MENU(→"More")→"Settings"(/"Display all")

Calling up the application menu from a home screen

You can activate applications registered on your FOMA terminal or change the settings on your FOMA terminal from home screens.

1 Tap ▦

Tap here

2 Scroll the screen up and down, and tap the function/item you want to activate

Closing the application menu

1 Drag the bar (part with ▦) at the top of the application menu downwards, or press [⤺]

Customizing My Palette

You can freely arrange your favorite widgets and application shortcuts on a home screen.

Adding applications

1 In My Palette, [MENU]→"Add"
- You can also do this by tapping the palette display area for one second or more.

2 Tap "Shortcuts"/"Widgets"/"Folders"/"Wallpaper"

3 Tap the application you want to add

4 Drag the application to where you want to place it

Deleting applications

1 Drag the application you want to delete from My Palette to 🗑

Adding My Palettes

1 In the home screen, [MENU]→"Home screen settings"

Palette selection area
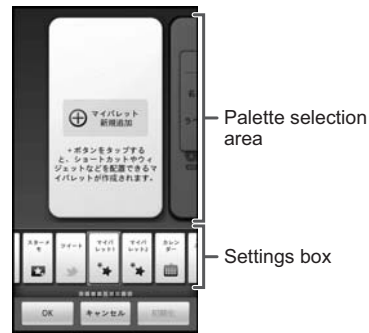
Settings box

2 Tap "Add New My Palette"

3 Tap the "Name" field and enter the palette name

4 Tap "OK"

5 Tap ▼ on the label and select an icon

6 Drag the new palette you made to the settings box
- To cancel a setting, drag the palette from the settings box to the palette selection area.
- Drag the palettes in the settings box to re-arrange them. The palette placed in the center will be the home screen that is displayed when [⌂] is pressed.

7 Tap "OK"

> **Note**
> - Palettes can be returned to their default state when you purchased your FOMA terminal by tapping "Reset"→"OK" after step 1.

Setting a palette

Set handy palettes, such as Calculator, Calendar or Common sites, to a home screen.

1 In the home screen, [MENU]→"Home screen settings"

2 Flick the palette selection area to the left and right, and drag the palette you want to display to the settings box

3 Tap "OK"

Changing the home screen wallpaper

1 In the home screen, [MENU]→"Wallpaper"

2 Tap "Live wallpapers"/"Preset"/"Wallpaper(Media Folder)" and select an image
- When you have selected an image at "Wallpaper(Media Folder)", drag it inside the trimming frame to specify the position, drag the corners of the trimming frame to zoom in or out, and then tap "○".

3 Tap "Set wallpaper"

Switching to the Android standard home screen

1 ▦→"Homescreen selector"→"OK"

2 Tap "Launcher"
- If the "Use by default for this action." checkbox is selected, the home screen selection screen will no longer be displayed after [⌂] is pressed.

Viewing the User's Manual

The User's Manual can be used to check basic operation methods and how to make settings on your FOMA terminal.

1 ▦→"取扱説明書 (User's Manual)"

Application menu

This is displayed by tapping ▦.

Application	Outline	Reference page
ATOK	You can set predictive conversion and register user dictionary terms.	P. 38
DiXiM Player	You can play back content on your FOMA terminal on a DLNA-compatible TV or PC, or you can play back content on a DLNA-compatible PC or network-connected HDD (NAS) on your FOMA terminal.	P. 103
DiXiM Server	Activates and sets the DLNA server.	P. 103
Document Viewer	You can view Office files and PDF files.	P. 119
Evernote	You can save your own ideas, observed information, etc. so that it can be viewed on your FOMA terminal, PC, etc.	P. 114
Gmail	You can send and receive Google account email.	P. 77
Latitude	You can mutually check your position with a friend's on a map.	P. 106
MyRoom Web	You can display MyRoom Web pages.	−
sp-mode mail	You can send and receive emails containing pictograms.	P. 77
UkiUkiView	You can display icons representing emotions overlaid with a posted message near your current position or at position information at a location on a map.	P. 108
Voice Search	Searches for information in your FOMA terminal or web pages by audio.	P. 116

Application	Outline	Reference page
YouTube	You can view YouTube videos.	P. 97
Alarm Clock	You can set alarms to specific days of the week and times.	P. 111
おサイフケータイ (Osaifu-Keitai)	You can pay for things in stores simply by holding your FOMA terminal up to the store's scanner.	P. 108
Camera	Shoots still pictures.	P. 92
Calendar	Registers job schedules, etc.	P. 110
Startup Guide	This application shows first-time users how to operate the FOMA terminal and make settings.	P. 30
STARMEMO	You can check the STARMEMOs you have composed.	P. 113
Create new	You can create five types of memos: text, handwritten, voice, photo, and video.	P. 112
SlideShow	You can play back slideshows after charging has begun by various methods.	P. 24
TV	You can view 1Seg.	P. 99
Talk	You can chat using Google Talk.	P. 82
docomo market	You can easily access docomo recommended sites and handy applications.	P. 118
ToruCa	Can be used as electronic cards that can be obtained by Osaifu-Keitai, flyers and restaurant cards, coupon tickets, etc.	P. 109
Navigation	You can acquire a detailed guide to your destination.	P. 106
Camcorder	Shoots video.	P. 92
Browser	You can view web pages just as you can on a PC.	P. 85
Places	You can search detailed information of places nearby.	P. 107
Home screen settings	You can switch the home screen to the Android standard home screen.	P. 33
Market	You can use Android Market.	P. 116
Maps	You can display your current position, and search other places and routes.	P. 105

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Application	Outline	Reference page
Music	Plays back music.	P. 96
Email	You can send and receive email to and from PCs.	P. 74
Messaging	You can send and receive SMS.	P. 80
Media Folder	You can display still pictures or video taken with the camera or downloaded from web pages and saved on microSD card.	P. 93
mosimo camera	If you take photos with the mosimo camera, it can detect subject's movement or faces, and attach special effects to them.	P. 114
取扱説明書 (User's Manual)	The User's Manual can be used to check basic operation methods and how to make settings on your FOMA terminal.	P. 33
IrDA	You can receive contacts via IrDA communications.	P. 56
Settings	Makes various settings on your FOMA terminal.	P. 54
Calculator	You can perform addition, subtraction, multiplication, division, and other calculation operations.	P. 114
Phone	You can make calls.	P. 41
PhoneBookCopy	You can copy contact data between your FOMA terminal and the microSD card.	P. 115
Contacts	You can enter telephone numbers and mail addresses, Twitter account information, etc. and make calls from contacts through simple operation.	P. 44

Activating recently used applications

You can display and activate recently used applications.

1 Press ⌂ for one second or more

2 Tap the application you want to activate

Entering text

ATOK keyboard

On this FOMA terminal, you can enter text using the keyboard displayed on screen. You can switch between the following two types of ATOK keyboard and use them selectively.

■Number keyboard

This is the most popular keyboard used on mobile phones. You can use four input modes on this keyboard: mobile phone input, gesture input, gesture input Pro, and flick input.

■QWERTY keyboard

On this keyboard, Japanese is entered using the English alphabet.

Note
● You can also switch to the Android keyboard to enter English characters (P. 38).

Displaying the keyboard

1 Tap the text entry field

Switching the keyboard

1 Tap

Hiding the keyboard

1 Press

Entering text on the number keyboard

1 Select the number keyboard (P. 35)

2 Tap to select the desired input mode
● If you tap for one second or more, the ATOK menu will be displayed, and you can make ATOK settings or register dictionary terms, and select the English/Japanese input modes.

3 Enter text
● Conversion candidates are displayed at the top of the keyboard each time you enter text. You can display conversion candidates not on screen by scrolling to the left and right.
● Tapping deletes the character immediately to the left of the cursor.
● To move the cursor, tap / .
● To return the previously applied text to its pre-conversion state, tap "戻す (Back)".
● Predictive conversion candidates are not included in the displayed conversion candidates by tapping "変換 (Convert)" after entering text.
● Entered text can be converted to katakana/numbers/alphabet characters/date (double-byte characters/single-byte characters) by tapping "カナ英数 (Kana/alphanumerics)" after entering text.
● Entered text can be converted to hiragana/double-byte katakana/single-byte katakana by tapping "後変換 (Post-convert)" after tapping "変換(Convert)".
● To display characters in reverse order, tap .

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■Mobile phone input

In this input mode, you continuously tap a key assigned the character you want to enter until the desired character is displayed.

■Gesture input

In this input mode, if you tap and leave your finger on the key assigned the character you want to enter, characters (gesture guide) will be displayed around that key. Slide your finger to the desired character without removing your finger from the screen.

● To enter ten-ten, maru, or small characters, slide once or twice downwards without removing your finger from the screen. A gesture guide for ten-ten, maru, or small characters will be displayed around that key. Slide your finger to the desired character without removing your finger from the screen.
Example) To enter "ぱ"

Slide twice downwards

Gesture guide
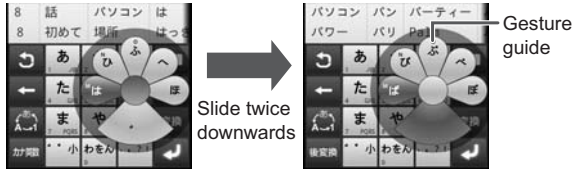
● In the alphanumeric input mode, you can switch between uppercase and lowercase characters by sliding downwards without removing your finger from the screen.

■Gesture input Pro

In addition to entry in gesture input mode, you can quickly continuously tap a key assigned the character you want to enter until the desired character is displayed.

■Flick input

In this input mode, if you tap and leave your finger on the key assigned the character you want to enter, characters (flick guide) will be displayed on that key. Flick towards the desired character without removing your finger from the screen.

● To enter ten-ten, maru, or small characters, tap [icon] once or twice after flicking.

Entering on the QWERTY keyboard

1 Select the QWERTY keyboard (P. 35)

2 Tap [icon] to select the desired input mode

● If you tap [icon] for one second or more, the ATOK menu will be displayed, and you can make ATOK settings or register dictionary terms, and select the English/Japanese input modes.

3 Enter text

● Conversion candidates are displayed at the top of the keyboard each time you enter text. You can display conversion candidates not on screen by scrolling to the left and right.
● You can toggle between the uppercase screen and the lowercase screen by tapping [icon]. Numbers can be entered in the lowercase screen.
● Tapping [icon] deletes the character immediately to the left of the cursor.
● To move the cursor, tap [icon]/[icon].
● Predictive conversion candidates are not included in the displayed conversion candidates by tapping "変換 (Convert)" after entering text.
● Entered text can be converted to hiragana, double-byte katakana, single-byte katakana, or English characters by tapping "後変換 (Post-convert)" after entering text.

Entering by the pictogram/emoticon/symbol palette

1 Tap [icon] for one second or more

2 Slide to [icon] (pictogram)/ [icon] (emoticon)/ [icon] (symbol) without removing your finger from the screen

3 Select the category, and select the pictogram/ emoticon/symbol you want to enter from the item list

● You can display categories not on screen by scrolling the category field at the top of the palette to the left and right.
● You can display items not on screen by scrolling the item list to the left and right.
● You can display the history list beginning with the newest entered item by tapping "履歴 (History)" at the top left of the palette. You can also enter items from this history list.

Entering common phrases

1 Tap [icon] for one second or more

2 Slide to "定型文 (Common phrases)" without removing your finger from the screen

Category

3 Select the category, and tap the common phrase you want to enter from the list

Entering from the character code table

1 Tap [icon] for one second or more

2 Slide to "文字コード (Character codes)" without removing your finger from the screen

Category

3 Select the category, and tap the character you want to enter from the list

Switching to the Android keyboard

You can also switch to the Android keyboard to enter English characters.

● The Android keyboard does not support the Japanese input mode.

1 Tap the text entry field for one second or more

2 "Input method"→"Android keyboard"

Note
● To return to the ATOK keyboard, select "ATOK" at step 2.

Setting ATOK

Setting the ATOK keyboard

1 ▦→"ATOK"→"Software keyboard"

2 Set the required items

Keypad sound	When this checkbox is selected, the operation tone sounds each time you tap a key.
Keypad vibration	When this checkbox is selected, your FOMA terminal vibrates each time you tap a key.
Input mode*	Sets the input mode on the number keyboard.
Auto cursor moving*	When the "Enable auto cursor moving" checkbox is selected, the cursor automatically moves to the right and stands by for entry of the next character if you do not tap for a set period of time during multi-tapping. You can also set the tap interval or time it takes until the cursor moves.
Character delete key*	When "[BS]Backspace" is selected, the character immediately to the left of the cursor is deleted when ▨ is tapped. When "[CLR]Clear" is selected, the character immediately to the right of the cursor is deleted when "Clear" is tapped.
Gesture guide*	When setting by gesture input Pro, if this checkbox is deselected and "OK" is tapped, the gesture guide is no longer displayed. When this checkbox is selected, you can set the time until the gesture guide is displayed after a key is tapped.

* * Number keyboard only

Entry/conversion related settings

1 ▦→"ATOK"→"Entering/Converting"

2 Set the required items

Input prediction	When this checkbox is selected, predictive conversion candidates are displayed.
Showing prediction cand	If this checkbox is selected with predictive conversion enabled, input predictive candidates are displayed before the next character is entered.
Auto space insert	If this checkbox is selected, a space is automatically inserted after a word is applied in the English input mode (P. 36, P. 37).

■Deleting learned data

Once a phrase or expression is entered, it is automatically stored in memory, and is displayed as a predictive conversion candidate. All learned data can be deleted and your FOMA terminal can be returned to its default state by initializing learned data.

1 ▦→"ATOK"→"Entering/Converting"

2 "Initializing learning data"→"OK"

Changing the keyboard design

1 ▦→"ATOK"→"Design"

2 Set the required items

Theme	Sets the design theme of the ATOK software keyboard.
Font size	Sets the text size of conversion candidates.
number of lines to display (vertical screen)	Sets the number of lines to display conversion candidates in the portrait display mode.
number of lines to display (horizontal screen)	Sets the number of lines to display conversion candidates in the landscape display mode.

User dictionary

You can register frequently used words to a user dictionary in advance. When you enter characters with the same reading, words in the user dictionary will be given priority over other conversion candidates and displayed first.

■Registering words to a user dictionary

1 ▦→"ATOK"→"Tools"→"Dictionary utility"

The ATOK dictionary utility screen is displayed.

2 MENU→"新規登録 (New)"

3 Enter the word to register at "単語 (Word)"

4 Enter the reading at "読み (Reading)"

5 Select the part of speech, and tap "登録 (Register)"

■Modifying registered words

1 In the ATOK dictionary utility screen, tap the word you want to modify

2 Modify its registered content, and tap "修正 (Modify)"

■Deleting registered words

■Deleting one dictionary entry

1 In the ATOK dictionary utility screen, tap the word you want to delete for one second or more

2 "削除 (Delete)"→"はい (Yes)"

■Deleting all entries

1 In the ATOK dictionary utility screen, MENU→"全削除 (Delete all)"→"はい (Yes)"

■Saving registered words to microSD card

1 In the ATOK dictionary utility screen, MENU→"一覧出力 (Output list)"

2 At the "場所 (Output to)" field, select "sdcard" and select the folder to save the registered words in

3 Enter the file name

4 "OK"→"実行 (Execute)"→"閉じる (Close)"

> **Note**
> ● To read word data saved on the microSD card, do the following:
> In the ATOK dictionary utility screen, MENU→"一括登録 (Batch register)"→at the "場所 (Output to)" field, select "sdcard"→select the folder→select the file→"OK"→"登録 (Register)"→"閉じる (Close)"

Adding common phrases

1 ▦→"ATOK"→"Tools"→"Common phrase utility"

The common phrase list screen is displayed.
● You can add new categories by MENU→"カテゴリー (Category)" →MENU→"新規作成 (New)".

2 MENU→"新規作成 (New)"

3 Enter the common phrase, and select the category at the "カテゴリー (Category)" field

4 Tap "登録 (Register)"

Editing common phrases

■Editing the body text of common phrases

1 Select the common phrase you want to edit in the common phrase list screen

2 **Enter the changes, and tap "登録 (Register)"**

- When the body text of a newly created common phrase is edited, changes will also be made to its title. To disable the link between a title and body text, perform "Changing the title of a common phrase" (P. 40).

■ **Changing the title of a common phrase**

1 **Tap the common phrase whose title you want to change in the common phrase list screen for one second or more**

2 **Tap "タイトル変更 (Change title)"**

3 **Enter the changes, and tap "OK"**

■ **Changing the category of a common phrase**

1 **Tap the common phrase whose category you want to change in the common phrase list screen for one second or more**

2 **Tap "カテゴリー移動 (Move category)"**

3 **Select the category**

■ **Deleting a common phrase**

1 **Tap the common phrase you want to delete in the common phrase list screen for one second or more**

2 **"削除 (Delete)"→"はい (Yes)"**

Note
- To return common phrase data to its default state, do the following: In the common phrase list screen, MENU→"初期化 (Initialize)"→"はい (Yes)"

Initializing ATOK settings

Initialization returns ATOK settings to their default state.

1 ⊞→"ATOK"→"Initializing settings"

2 **Tap "OK"**

Note
- Learned data, words in the user dictionary and additional common phrases are not deleted even if ATOK settings are initialized.

Making calls

1 ⊞→"Phone"

2 **Enter the phone number of the other party**

- If you enter the wrong phone number, tap ⊙ to delete the number you entered.

3 **Tap "SEND"**

4 **When you have finished the call, tap "End" or press MENU**

Note
- If your face, or something, comes close to the proximity sensor during a call, the display goes out, it is redisplayed by moving away from the sensor.

Emergency call

- This FOMA terminal supports "Location notification of emergency call".
  When dialing an emergency number such as 110, 119, and 118, the information of your location (location information) is automatically notified to the agency that receives the emergency call (e.g. the police station). Depending on your location and the signal reception status, the agency that received the emergency call may not be able to confirm the exact location.
  If the location information is notified, the name of the agency that received the emergency call is displayed on the stand-by display.
  If you are not sending your caller ID by calling with "184" added or other means, your location information and phone number are not notified. However, if the agency that received the emergency call considers your location information and phone number necessary for important purposes, such as life saving, the agency can retrieve them regardless of your settings.

In addition, the area/timing to introduce "Location notification of emergency call" depends on the state of preparation in each agency that receives emergency calls.

- When calling 110, 119, and 118 from your FOMA terminal, the police or fire station may return your call for verification purposes. State that you are calling from a mobile phone, and give your phone number and exact location.
  Remain stationary to ensure that you are not disconnected while making an emergency call, and keep the FOMA terminal turned on to receive calls for approximately ten minutes afterwards.
- Depending on the region, calls to the police or fire station may not be connected.

1 ⊞→"Phone"

2 **Enter an emergency call number**

Emergency call	Phone number
Police call	110
Fire and emergency rescue	119
Sea distress call	118

3 **Tap "SEND"**

Note
- Emergency calls cannot be made in Japan if the docomo UIM card is not inserted.
- Emergency calls can be made by tapping "Emergency call" if it is displayed on screen. Note, however, that emergency calls cannot be made even by tapping "Emergency call" if the PIN code entry screen is displayed or the PIN code is locked (PUK lock) (P. 64).

Entering touch-tone signals (DTMF tones)

This feature is used for services such as listening to calls on your home answering machine, ticket reservations and bank balance inquiries.

1 ⊞→"Phone"

2 Enter the phone number, tap "✳" for one second or more, and enter a pause (,)

3 Enter the message (touch-tone signal) to send
- Enter "0" to "9", "*" and "#".
- When sending multiple messages, separate each message with a pause (,) delimiter.

4 Tap "SEND"

Note
- For details on sending touch-tone signals during a call, see "Operations during calls in progress" (P. 43).

Showing/hiding caller ID at each call

[186/184]

You can specify whether or not to show your telephone number (caller ID) on the other party's telephone when you make a call.
- Your caller ID is important personal information. So, take care when notifying people about it.

1 ⊞→"Phone"

2 Enter the phone number of the other party

3 MENU→"Hide My ID" (Add 184)/"Show My ID" (Add 186)

4 Tap "SEND"

Note
- Show/hide caller ID can be batch set in "Caller ID Notification Service" (P. 52).

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Making an international call

[WORLD CALL]

- For details on use overseas, see "Overseas Use" (P. 120).

For details on unclear points about WORLD CALL, contact the "docomo Information Center" on the last page of this manual.

1 ⊞→"Phone"

2 Add "+" (tap "0" for one second or more), enter country code, area code (city code) and the other party's phone number
- If the area code (city code) begins with "0", omit the "0". However, "0" must be included when making a call to some countries or regions such as Italy.
- When selecting from the country list and entering "+ country code", enter the area code (city code) and the telephone number, and select MENU→"Add Country code".

3 Tap "SEND"

Note
- Country codes can be registered by tapping ⊞→"Phone"→ MENU →"Country code setting".

Receiving calls

1 You have an incoming call

2 Tap [応答] or press [D]
- To reject incoming calls, either tap [拒否] or press MENU for one second or more.
- If you had a call in the sleep mode or while key operations or the screen were locked, slide [スライド] to the right end to answer the call. To reject the call, slide [拒否] to the left end.

3 When you have finished the call, tap "End" or press MENU
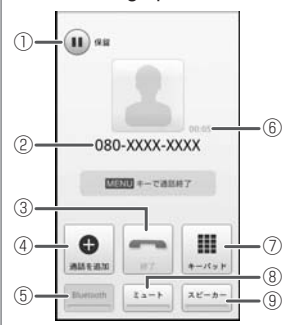
Note
- On this FOMA terminal, calls cannot be put on hold.
- If your face, or something, comes close to the proximity sensor during a call, the display goes out, it is redisplayed by moving away from the sensor.

■ **To temporarily mute the ringtone during an incoming call**
During an incoming call, press [▲] or [▼].

Operations during calls in progress

The following operations are possible in the call in progress screen.

① (Ⅱ) 保留
② 080-XXXX-XXXX
③ MENU キーで通話終了
④ 通話を追加 ⑤ Bluetooth ⑥
⑦ キーパッド ⑧ ミュート ⑨ スピーカー

Call in progress screen

① Temporarily puts the call on hold[1][2]
② Name or telephone number
③ Ends the call
④ Calls another party[2]
⑤ Turns the Bluetooth head set on[1] Switches to hands-free talking using the Bluetooth head set.
⑥ Call time
⑦ Displays the dial pad[1] Sends touch-tone signals (DTMF tones).
⑧ Turns the MIC off (mute)[1] Makes your voice inaudible to the other party.
⑨ Turns the speaker phone on[1] Makes the other party's voice audible from the speaker.
[1] Tapping again restores the screen to the previous state.
[2] Catch Phone (P. 50) must be subscribed to.

Note
- Grayed out items are unavailable.

Adjusting the in-call volume

[In-call volume]

1 During a call in progress, press [▲] (increase volume) or [▼] (decrease volume)

Note
- The in-call volume can be adjusted only during a call in progress and not at other times.

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Checking histories

You can check your FOMA terminal's dialed/incoming call history, Twitter send/receive history, mixi update information, etc.

1 ⊞→"Phone"/"Contacts"/"Histories"
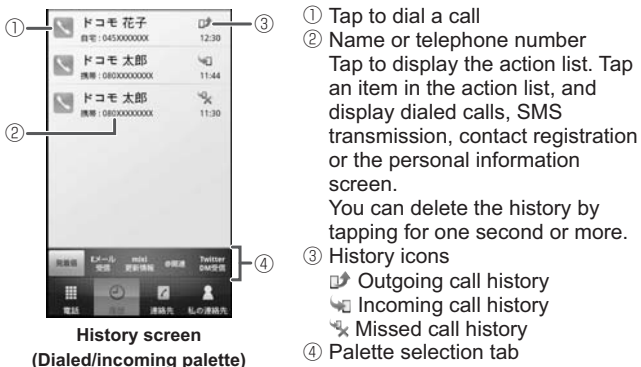
History screen
(Dialed/incoming palette)

① Tap to dial a call
② Name or telephone number
Tap to display the action list. Tap an item in the action list, and display dialed calls, SMS transmission, contact registration or the personal information screen.
You can delete the history by tapping for one second or more.
③ History icons
　📤 Outgoing call history
　📥 Incoming call history
　📵 Missed call history
④ Palette selection tab

■**History screen sub-menus**

You can refresh the display, customize palettes (P. 46), delete history lists, and set accounts (P. 68) by pressing MENU in the history screen.

Note
● Sub-menu items differ according to the palette.

About contacts

Besides telephone numbers and email addresses, you can import account information, such as Twitter and mixi, to contacts. This way, you can contact registered parties or check update information through simple operation from contacts.

Displaying the contact list

1 ⊞→"Contacts"

Contact list
(Contact palette)

① Search box
Enter the name (first or last, (kana)) in this search box to search for contacts.
② Name
Tap to display the personal information screen.
You can make outgoing calls, send SMS, register favorites, edit/delete/share contacts, and perform other operations by tapping for one second or more.
③ Index bar
④ Index
Jumps to the index bar of the tapped letter.
⑤ Palette selection tab

■**Contact list sub-menus**

You can register contacts (P. 45), delete contacts, refresh the display, customize palettes (P. 46), set accounts (P. 68), import/export contacts (P. 47), and perform other operations by pressing MENU in the contact list.

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Note
● Sub-menu items differ according to the palette.
● mixi accounts and Twitter accounts are synchronized by MENU→ "Refresh" on a Favorite palette or on all contact palettes. Google accounts are not synchronized.
● To synchronize Google accounts, in the contact list MENU→"Account settings"→select the Google account→MENU→"Sync now".
● Only contacts with telephone numbers can be displayed or contacts of specific mail accounts or groups can be displayed by MENU→ ("More"→)"Display options" on the contact palette or on all contact palettes.

Displaying personal information

1 Tap a name on the contact list
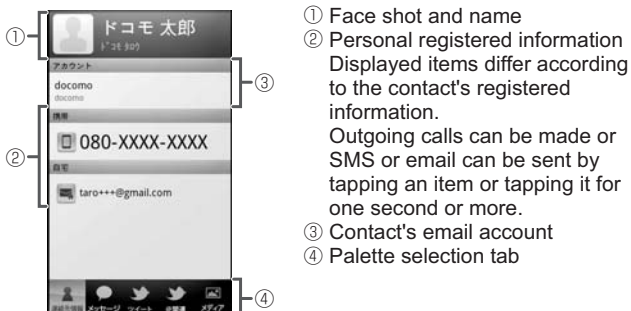
Personal information screen
(Personal information palette)

① Face shot and name
② Personal registered information
Displayed items differ according to the contact's registered information.
Outgoing calls can be made or SMS or email can be sent by tapping an item or tapping it for one second or more.
③ Contact's email account
④ Palette selection tab

The following palettes are available in the personal information screen. The palette to be displayed can be set at "Customizing palettes" (P. 46).

● **Personal information palette**
You can check the registered information of the selected person.

● **Messages palette**
You can check the history of SMS sent/received from the selected person, and send SMS to that person.
● **Twitter/Twitter@/Twitter DM palette**
You can check tweets, replies and direct messages from the selected person, and send replies and direct messages to that person.
● **Media palette**
You can acquire the photo or video of the selected person from Picasa or YouTube.

■**Personal information screen sub-menus**

You can edit/delete contacts, refresh the display, send via IrDA, customize palettes (P. 46), and set accounts (P. 68) by pressing MENU in the personal information screen.

Registering a contact

1 In the contact list, MENU→"Create new"

2 Select an email account
● When a docomo account is selected, you can enter mixi and Twitter account information.
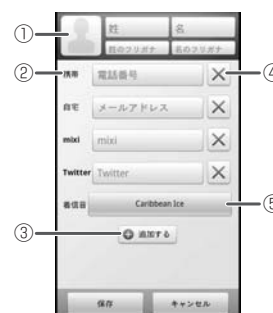
① Tap to set the face shot
② Tap to change the label
A new label can be created by selecting "Custom".
③ Tap to add items and labels
④ Tap to delete items
⑤ Tap to set the ringtone

3 **Enter name, telephone number, email address, and other required items**

4 **Tap "Save"**

Registering contacts from a history

1 **In the history screen (P. 44), select the other party you want to register, and tap "Add to Contacts"**

2 **Tap "New contact" or "Add to contacts"**
- When you have selected "New contact", select an email account.
- When you have selected "Add to contacts", select a contact.

3 **Enter the required items, and tap "Save"**

Registering contacts from the mixi or Twitter palette

You can register the mixi or Twitter account information of the other party to a contact in the docomo account on your FOMA terminal.

1 **On the mixi or Twitter palette, tap the other party you want to register for one second or more**

2 **Tap "Add to contacts"**

3 **Tap "Create new" or "Search contacts"**
- When you have selected "Create new", select an email account.
- When you have selected "Search contacts", select a contact.

4 **Enter the required items, and tap "Save"**

Customizing palettes

You can set or re-arrange the palettes to be displayed. Up to five palettes can be set.

1 **In the contact list or history screen (P. 44), MENU →"Display settings"**
- In the personal information screen, MENU →"Individual display setting".

Thumbnail area
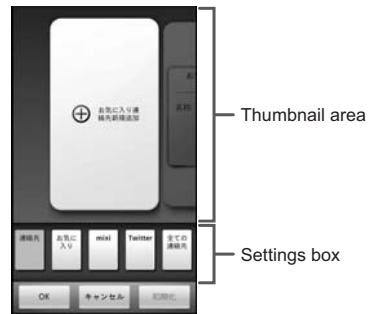
Settings box

2 **Drag the palette you want to display to the settings box from the thumbnail area**
- Flick the thumbnail area to the left and right to select the palette.
- To cancel the setting, drag the palette from the settings box to the thumbnail area.
- Drag the palettes in the settings box to re-arrange them.
- To make a new Favorite palette, tap ⊕ to enter a name, and tap "OK".

3 **Tap "OK" when the settings are completed**

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Note
- Palettes can be returned to their default state when you purchased your FOMA terminal by tapping "Initialize"→"Yes" after step 1.
- A newly made Favorite palette remains in the thumbnail area even after tapping "Cancel" at the bottom of the screen. To delete a Favorite palette from the thumbnail area, tap "×"→"Yes".
- Favorite palettes deleted from the thumbnail area cannot be restored even by tapping "Cancel" at the bottom of the screen.

Using Favorite palettes

You can quickly contact another party or check refresh information if you use a Favorite palette.

① Name of Favorite palette
② Tap to add a contact to a Favorite palette
③ Checks contacts/refresh information by the selected means
　Ex) 📞 Phone　💬 SMS
　　　✉ email　🐦 Twitter
　　　mixi

**Contact list
(Favorite palette)**
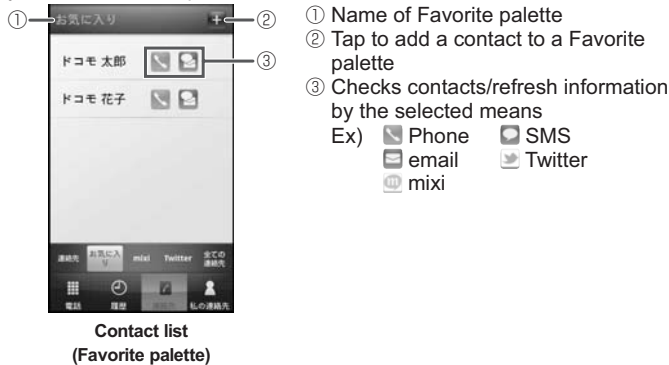
Editing Favorite palettes

1 **In the Favorite palette, MENU →"Edit Favorite Contacts"**

① Tap to enter the name of the Favorite palette
② Drag to sort the order
③ Tap to add a contact to a Favorite palette
④ Tap to specify the contact to delete from the Favorite palette
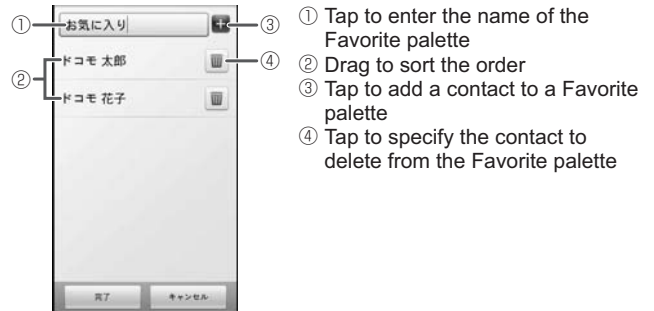
2 **Tap "Done" when editing is completed**

Editing contacts

1 **Tap the contact you want to edit in the contact list for one second or more**

2 **Tap "Edit"**

3 **Enter the items you want to change, and tap "Save"**

Deleting a contact

1 **Tap the contact you want to delete in the contact list for one second or more**

2 **"Delete"→"Yes"**

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Importing/exporting contacts

1 **In the contact list, [MENU]→"More"→"Import"/"Export"**

2 **Select and operate each of the import/export items**

■To import contacts

SIM card	Specifies the contacts you want to add from contacts saved on the docomo UIM card to import them.
SD card	Selects one or multiple contact data stored on the microSD card to import them, or import all contacts.
IrDA	Receives all contacts via IrDA communications. After contact data is received, select "add to the contact list" or "delete all before add".

■To export contacts

SD card	Backs up contact data to the microSD card.
IrDA	Sends all contacts via IrDA communications.

Editing your own contacts

You can check the telephone numbers on your FOMA terminal. You can also enter and edit your own information.

1 **[⊞]→"Phone"/"Contacts"/"Owner info"**

2 **[MENU]→"Edit"**

3 **Edit the items**

Face shot, Last name, First name, Furigana	You can set a face shot and enter name.
Owner information	You can check your own telephone number, and enter your mail address and URL.
Account information	mixi, Twitter, YouTube, Picasa, and Flickr account information is displayed. Tap [+] to enable setting of the account (P. 68).

4 **Tap "Save"**

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Network services

You can use the following docomo network services on your FOMA terminal.
For a brief outline and details on how to use each service, see the reference page in the table below.

Service name	Monthly fee	Subscription	Reference page
Voice Mail Service	Charged	Required	See below
Call Waiting Service	Charged	Required	P. 50
Call Forwarding Service	Free	Required	P. 51
Caller ID Notification Service	Free	Not required	P. 52
Public Mode (Drive Mode)	Free	Not required	P. 53
Public Mode (Power Off)	Free	Not required	P. 53

● Network services are not available outside the service area or in places out of signal range.
● For details, see "Mobile Phone User's Guide [Network Services]".
● For subscription and inquiries, contact "docomo Information Center" on the last page of this manual.

Voice Mail Service

Voice Mail Service is a service for answering incoming voice calls with a reply message and recording callers' messages when the FOMA terminal is outside the service area or turned off, or when you cannot answer calls.

● You can record up to 20 messages respectively for calls with approximately 3 minutes of recording time per message. Messages are saved for up to approximately 72 hours.
● If a call is not answered when Voice Mail Service is activated, the call is saved as a missed call in the Incoming History and [icon] is displayed on the status bar.
● This FOMA terminal does not support the videophone call Voice Mail Service. Make a voice call to "1412" to disable videophone call.

● When a Voice Mail message is recorded, [icon] is displayed on the status bar. Also, the "VM: XX" notification SMS (where, XX is the number of Voice Mail messages) is received from NTT DOCOMO. You can dial the Voice Mail Service Center by opening the notification panel and tapping the notification.

Basic flow of Voice Mail Service

Activate the Voice Mail Service
↓
Your FOMA terminal will receive a voice call
↓
The call is connected to the Voice Mail Service Center if not answered
↓
The caller records a Voice Mail message
To immediately record a message without hearing a reply message, for example, when you are in a hurry, press "#" when the reply message is played.
↓
You are notified that there is a Voice Mail message at the Voice Mail Service Center
↓
Play the Voice Mail message

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Using the Voice Mail Service

1 ▦→"Settings"→"Call settings"→"Network service setting"

2 Tap "Voice mail service"

3 Select the item you want to use

Activate Voice Mail	Select "OK" to activate the Voice Mail Service.
Set ring time	Enter the ring time (0 to 120 seconds), and tap "OK". When the ring time is set to 0 seconds, a record of the incoming call is not left in the incoming call history, and the caller is connected directly to the Voice Mail Service Center.
Deactivate Voice Mail	Select "OK" to deactivate the Voice Mail Service.
Check Voice Mail setting	Checks the current settings.
Play messages	When "OK" is selected, a call is made to the Voice Mail Service Center. Operate according to the voice guidance to play back the Voice Mail message.
Voice Mail setting	When "OK" is selected, a call is made to the Voice Mail Service Center. Operate according to the voice guidance to change the settings.
Check messages	Checks whether or not you have Voice Mail messages.
Notification settings	You will be notified by a sound or vibration if there is a new Voice Mail message in the Voice Mail Service Center. Select the "Notification" or "Vibration" checkbox.

Activate notice call	If you have an incoming call while your FOMA terminal is turned off or you are outside the service area, you will be notified by an SMS when your FOMA terminal is turned on again or you move back inside the service area. When "All Calls" is selected, you will be notified of all incoming calls. When "Calls with Caller ID" is selected, you will be notified of only incoming calls from callers with specific caller IDs.
Deactivate notice call	Select "OK" to deactivate incoming call notification.
Notice call status	Checks the current status of incoming call notification.

4 Tap "OK"
- "OK" sometimes cannot be tapped depending on the items used.

Call Waiting Service

Call Waiting Service is a service for placing the current call on hold and answering a new incoming call when your FOMA terminal notifies you by a ringtone during a call to notify you of another call. In addition, you can also place the current call on hold and make a new call to another party from your FOMA terminal.

Note
- Charges are incurred by a caller even while the call is on hold.

Setting Call Waiting Service

1 ▦→"Settings"→"Call settings"→"Network service setting"

2 Tap "Call waiting"

3 Select the item you want to use

Activate Call Waiting	Select "OK" to activate the Call Wating Service.
Deactivate Call Waiting	Select "OK" to deactivate the Call Waiting Service.
Check Call Waiting setting	Checks the current settings.

4 Tap "OK"

Placing the current caller on hold to answer another incoming call

1 You can hear a beeping tone during a call

The incoming call screen is displayed when you move your face away from the proximity sensor.

2 Tap ☎, or slide ☎ to the right end

Place the original caller on hold, and answer the new incoming call.
- You can also answer new incoming calls by pressing ⎙.
- To end the original call and answer the new incoming call, MENU →"End current call & answer".

3 Switch to the original caller

■To end a conversation with the new caller

Tap "End", or press MENU.
Your conversation with the new caller ends, and you are switched to the original caller.

■To place the new caller on hold

Tap ⟳ (switch).
Your conversation with the new caller is placed on hold, and you are switched to the original caller. To switch between parties, tap ⟳ (switch).

Placing a caller on hold to call another party

1 During a call, tap ⏸ (Hold).

The original caller is placed on hold.

2 Tap "Add call", and enter the telephone number of the other party

3 Tap "SEND"

You can talk to the other party that you have called.

■To end the call with the other party

Tap "End", or press MENU.
Your call with the other party ends, and you are switched to the original caller.

■To place the other party you have called on hold

Tap ⟳ (switch).
Your call with the other party you have called is placed on hold, and you are switched to the original caller. To switch between parties, tap ⟳ (switch).

Note
- If you are not subscribed to the Call Waiting Service or Call Forwarding Service, calls cannot be placed on temporary hold even by tapping ⏸ (Hold) during a call.

Call Forwarding Service

Call Forwarding Service is for forwarding calls to a designated phone number when your FOMA terminal is outside the service area, is turned off, or cannot be answered within the set ring time.

- If a call is not answered when Voice Mail Service is activated, the call is saved as a missed call in the Incoming History and ▨ is displayed on the status bar.

Basic flow of Call Forwarding Service

Register the telephone number of the forwarding destination

⬇

Activate the Call Forwarding Service

⬇

Your FOMA terminal will receive a voice call

⬇

The call is automatically forwarded to the designated destination if it is not answered

Call Forwarding Service fees

Caller	➡	Call Forwarding Service subscriber	➡	Forwarding destination
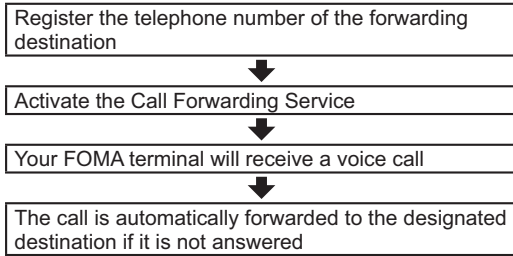
Fees are charged to the caller.   Fees are charged to the Call Forwarding Service subscriber.

Note
- Even if the Call Forwarding Service is activated, you can make calls if you answer an incoming call while the ringtone is sounding.

Setting the Call Forwarding Service

1 ▦→"Settings"→"Call settings"→"Network service setting"

2 Tap "Call forwarding"

3 Select the item you want to use

Activate Call Forwarding	Enter the telephone number of the forwarding destination and the ring time (0 to 120 seconds). (Contacts can be called up by tapping 📷.) Tap "OK" to activate the Call Forwarding Service. When the ring time is set to 0 seconds, a record of the incoming call is not left in the incoming call history, and the caller is forwarded directly to the forwarding destination.
Deactivate Call Forwarding	Select "OK" to deactivate the Call Forwarding Service.
Register number	Changes the telephone number of the forwarding destination. (Contacts can be called up by tapping 📷.) Tap "OK" to reflect the changes you have made.
If FWD number busy*	When "Connect" is selected, the incoming call is connected to the Voice Mail Service Center if the forwarding destination is busy.
Check Call Forwarding setting	Checks the current settings.

* The Call Forwarding Service must be subscribed to.

4 Tap "OK"

Setting Call Forwarding guidance

You can set whether or not to play the voice guidance informing the caller that the call will be forwarded.

1 ▦→"Phone"→enter "1429"→"SEND"
- Set according to the voice guidance.

Caller ID Notification Service

You can display your telephone number on the other party's telephone when you make a voice call.
- Your telephone number is important personal information. So, take care when notifying people about it.

1 ▦→"Settings"→"Call settings"→"Network service setting"

2 Tap "Caller ID notification"

3 Select the item you want to use

Check setting	Checks the current settings.
Activate/Deactivate	Tap "Notify" to set caller ID notification.

4 Tap "OK"

Note
- If you hear a message asking you to notify the caller ID, enable caller ID notification or add "186" and call again.
- Displaying or hiding of the caller ID can be specified each time that a call is made (P. 42). Setting to specify notification for each individual call is given priority over the caller ID notification setting.

Setting the Public mode (drive mode)

The Public mode (drive mode) is an automatic answering service used to ensure good manners in public places. Set the Public mode (drive mode) to play a message for the caller stating that you are unable to answer the call since you are currently driving or you must refrain from speaking (in a train, bus, cinema, etc.), and that the call will be disconnected.
- This mode can be set or canceled even if you are outside the service area or out of signal range.
- You can make calls from your FOMA terminal even if the Public mode (drive mode) is set.

1 ▦→"Settings"→"Sound & display"

2 Select the "Public mode" checkbox

When the Public mode (drive mode) is set

The ringtone does not sound even if you have an incoming call on your FOMA terminal. Incoming calls are recorded as missed calls in the incoming call history.
- A message is played for the caller stating that you are currently driving or are in a place where you must refrain from using a mobile phone, and the call is disconnected.
- Ringtones for email or alarms do not sound.
- When your FOMA terminal is not turned on, the Public mode (drive mode) message is not played, and the caller will hear the same message as that played when you are outside the service area.

Setting the Public mode (Power off)

The Public mode (Power off) is an automatic answering service used to ensure good manners in public places.
Set the Public mode (Power off) to play a message for the caller stating that your FOMA terminal is turned off or are somewhere where your FOMA terminal must be turned off (hospital, airplane, near priority seats on a train, etc.), and that the call will be disconnected.

1 ▦→"Phone"→enter "✳25251"→"SEND"

The Public mode (Power off) is set. (Nothing changes on the Homescreen.)
When a call is received while the Public mode (Power off) is set and your FOMA terminal is turned off, a message will be played to the caller stating that you cannot answer the call since you are in a place where mobile phones must be turned off and that you will call back later.

■**Disabling the Public mode (Power off)**

▦→"Phone"→enter "✳25250"→"SEND"

■**Checking the Public mode (Power off) setting**

▦→"Phone"→enter "✳25259"→"SEND"

When the Public mode (Power off) is set

The Public mode (Power off) remains set until it is disabled. The setting is not disabled merely by turning your FOMA terminal on.
The Public mode (Power off) message is played even if your FOMA terminal is outside the service area or you are out of signal range.

● A message is played for the caller stating that you are in a place where your FOMA terminal must be turned off, and the call is disconnected.

About the settings menu

You can make various settings on your FOMA terminal from the settings menu. To display this menu, ▦→"Settings".

● Some settings menu items are described in chapters other than this one. To find which page each item is described on, check the Index (P. 148) at the back of this Instruction Manual.

Wireless controls

Setting the Airplane mode

When this mode is set, wireless communications (telephone, packet communications and Bluetooth function) on your FOMA terminal are disabled.

1 ▦→"Settings"→"Wireless controls"

2 Select the "Airplane mode" checkbox

Using the Wi-Fi function

You can use the Wi-Fi function on your FOMA terminal to connect to your home or in-company network and the access point of public wireless LAN services to use mail and the Internet.

■ **Radio interference with the Bluetooth function**

Wireless LANs (IEEE802.11b/g) use the same frequency band (2.4 GHz) as the Bluetooth function. For this reason, using the wireless LAN function of your FOMA terminal at the same time as the Bluetooth function may cause radio interference, a drop in communications speed, noise, or failed connections.
The same phenomena will also occur if a Bluetooth device is used nearby even when only the wireless LAN function of your FOMA terminal is used. If this happens, perform the following measures:
1. Keep your FOMA terminal at least 10 m away from the Bluetooth device.

2. Turn the Bluetooth device off if it is within 10 m of your FOMA terminal.

■ **Available channels**

The Wi-Fi function on your FOMA terminal can be used in the frequency bands of channels 1 to 11.

Enabling the Wi-Fi function to connect to a network

1 ▦→"Settings"→"Wireless controls"

2 Select the "Wi-Fi" checkbox

Available Wi-Fi networks are scanned by enabling the Wi-Fi function.

3 Tap "Wi-Fi settings"

The names and security settings (open network or protected by security) of detected networks are displayed at the "Wi-Fi networks" section.

4 Select the Wi-Fi network, and tap "Connect"

● When a security-protected Wi-Fi network is selected, enter the preset security key, and tap "Connect".

〔Note〕
● Packet communications can be used even when the Wi-Fi function is enabled. Note, however, that Wi-Fi is given priority while a Wi-Fi network connection is established. When the Wi-Fi network connection is disconnected, communications automatically switches over to packet communications.

Enabling notification of an open network

Set notification when a Wi-Fi open network is detected.
● Enable Wi-Fi in advance.

1 ▦→"Settings"→"Wireless controls"→"Wi-Fi settings"

2 Select the "Network notification" checkbox

Manually scanning Wi-Fi networks

- Enable Wi-Fi in advance.

1 ▦→"Settings"→"Wireless controls"→"Wi-Fi settings"

2 MENU→"Scan"

Scanning of Wi-Fi networks is started, and detected Wi-Fi networks are displayed at the "Wi-Fi networks" section.

Manually adding Wi-Fi networks

- Enable Wi-Fi in advance.

1 ▦→"Settings"→"Wireless controls"→"Wi-Fi settings"

2 Tap "Add Wi-Fi network"

3 Enter the network SSID of the Wi-Fi network you want to add, and select security

4 If necessary, enter additional security information

5 Tap "Save"

Wi-Fi detailed settings

■ Checking the MAC address

1 ▦→"Settings"→"Wireless controls"→"Wi-Fi settings"

2 MENU→"Advanced"

The MAC address is displayed under "MAC address".

■ Using static IP addresses

You can also enter static IP addresses for connecting to Wi-Fi networks.

1 ▦→"Settings"→"Wireless controls"→"Wi-Fi settings"

2 MENU→"Advanced"

3 Select the "Use static IP" checkbox

4 Tap "IP address" and other entry items, and enter the required information

Using IrDA communications

You can send and receive contacts to and from other FOMA terminals and other devices that have an IrDA communications function.

- IrDA communications is limited to within approximately 20 cm. Also, the infrared port must not be moved or re-oriented until data communications is completed.
- If the infrared port is dirty, wipe clean with a soft, dry cloth taking care not to scratch the port. Dirt on the port might result in IrDA communications failure.
- IrDA communications sometimes cannot be performed properly in direct sunlight, under fluorescent lighting or near infra-red devices.
- Data communications sometimes cannot be performed easily depending on the other party's FOMA terminal.

Within approximately 20 cm

15°

Infrared port
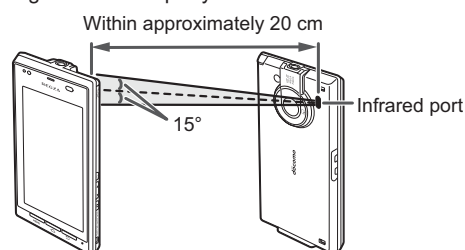
Receiving contacts via IrDA communications

1 ▦→"Settings"→"Wireless controls"→"Receive IrDA"

■ To receive one contact

Tap "Import one contact".
After receiving the contact data, tap "add to the contact list"→"OK".

■ To receive all contacts

"Import all contacts"→enter a 4-digit authentication pass code→"Receive".
After receiving the contact data, select "add to the contact list" or "delete all before add", and tap "OK".

Note
- Contacts can also be received by tapping ▦→"IrDA".

Sending contacts via IrDA communications

1 ▦→"Contacts"

2 Tap the contact you want to send

- The recipient must set his or her FOMA terminal to the receive standby mode.

3 MENU→"Send via IrDA"

4 Tap "OK" when the transmission is completed

Sending your own contact via IrDA communications

1 ▦→"Phone"/"Contacts"/"Owner info"

2 MENU→"IrDA"

- The recipient must set his or her FOMA terminal to the receive standby mode.

3 Select the checkbox of the item you want to send, and tap "Send"

4 Tap "OK" when the transmission is completed

Using the Bluetooth function

You can send data to nearby Bluetooth devices by wireless communications using the Bluetooth function on your FOMA terminal. You can also talk handsfree or listen to music wirelessly if you connect a Bluetooth earphone microphone or wireless headphones to your FOMA terminal.

- For details on the Bluetooth supported version and profiles, see P. 138.
- For details on settings and operation methods, refer to the manual for the connected Bluetooth device.
- A wireless connection between your FOMA terminal and all Bluetooth devices is not guaranteed.

■ Cautions when using the Bluetooth function

Pay attention to the following points to ensure a good connection.
1. Keep the distance between your FOMA terminal and another Bluetooth device to within approximately 10 m with no obstructions in sight. The distance for ensuring a good connection may become significantly shorter depending on the surrounding environment (walls, furniture, etc.) or the structure of a building.
2. Move your FOMA terminal and Bluetooth device at least 2 m away from other equipment (electrical appliances, AV devices, OA devices, etc.) before connecting them. In particular, move your FOMA terminal and Bluetooth device at least 3 m away from microwave ovens because of the extreme effect. Otherwise, a normal connection sometimes cannot be made when such equipment is turned on. Also, your FOMA terminal and Bluetooth device are subject to noise from TV or radio sets, disrupting images.

■ **Radio interference with wireless LANs**

Wireless LANs (IEEE802.11b/g) use the same frequency band (2.4 GHz) as the Bluetooth function. For this reason, using the Bluetooth LAN function of your FOMA terminal at the same time as the wireless function may cause radio interference, drop in communications speed, noise, or failed connections.

Also, even when only the Bluetooth LAN function of your FOMA terminal is used, the same phenomena will occur if a Bluetooth function-installed device is used nearby. If this happens, perform the following measures:

1. Keep your FOMA terminal at least 10 m away from the Bluetooth function-installed device.
2. Turn the Bluetooth function-installed device off if it is within 10 m of your FOMA terminal.

Turning the Bluetooth function on to enable detection of your FOMA terminal

1 ▦→"Settings"→"Wireless controls"

2 Select the "Bluetooth" checkbox

3 Tap "Bluetooth settings" and select the "Discoverable" checkbox

Your FOMA terminal can be detected for approximately 120 seconds from other Bluetooth devices.
● When your FOMA terminal is detected by another Bluetooth device and receives the pair setting request, either tap "Pair" or advance to step 4 of "Setting pairs with other Bluetooth devices".

Note
● Packet communications is available even with the Bluetooth function enabled.
● When you are not connecting by Bluetooth communications, disable the Bluetooth function to prevent battery wear.
● The Bluetooth function enabled/disabled setting is held even when your FOMA terminal is turned off.
● The Bluetooth function cannot be used while your FOMA terminal is turned off.

Renaming your FOMA terminal

You can change the name of your FOMA terminal that is displayed on other Bluetooth devices.
● Enable the Bluetooth function in advance.

1 ▦→"Settings"→"Wireless controls"→"Bluetooth settings"

2 Tap "Device name"

3 Enter the new name, and tap "OK"

Setting pairs with other Bluetooth devices

You can connect your FOMA terminal to Bluetooth headphones and talk handsfree by setting your FOMA terminal as a pair with other Bluetooth devices.
Once you have set your FOMA terminal as a pair with a Bluetooth device, the pair setting is stored in memory.
● To do this, enable the Bluetooth function in advance and make sure that the Bluetooth your FOMA terminal is to be paired with can be detected.

1 ▦→"Settings"→"Wireless controls"→"Bluetooth settings"

2 Tap "Scan for devices"

Detected Bluetooth devices are displayed in the Bluetooth terminal list.

3 Tap the Bluetooth device you want to connect to

4 If necessary, enter the pass code (PIN), and tap "OK"

The pair setting and connection status are displayed under the name of the Bluetooth device in the Bluetooth device list.

Connecting to a paired Bluetooth device

1 ▦→"Settings"→"Wireless controls"→"Bluetooth settings"

2 In the Bluetooth terminal list, tap the device you want to connect to

Note
● To connect to an unpaired device, tap on the device in the Bluetooth terminal list for one second or more, and tap "Pair & connect".

Sending files by Bluetooth communications

The following describes an example of the operation to send an image in the media folder by Bluetooth communications.
● First set the recipient's FOMA terminal so that is can be detected.

1 Open the media folder, and tap the image you want to send for one second or more

● For details on the media folder, see P. 93.

2 "Share"→"Bluetooth"

● If the Bluetooth function is disabled, tap "Turn on".

3 In the Bluetooth terminal list, tap the recipient's FOMA terminal

When ⬆ is displayed on the status bar, open the notification panel and check that transmission is completed.

Receiving files by Bluetooth communications

1 Enable detection of your FOMA terminal

▣ will be displayed on the status bar.

2 Open the notification panel, and tap "Bluetooth share: Incoming file"

3 Tap "Accept"

When ⬇ is displayed on the status bar, open the notification panel and check that reception is completed.

Disconnecting a Bluetooth device

1 ▦→"Settings"→"Wireless controls"→"Bluetooth settings"

2 In the Bluetooth terminal list, tap a connected device

3 Tap "OK"

Unpairing a Bluetooth device

1 ▦→"Settings"→"Wireless controls"→"Bluetooth settings"

2 In the Bluetooth terminal list, tap a paired device for one second or more

3 Tap "Unpair" or "Disconnect & unpair"

Connecting to a VPN (Virtual Private Network)

VPN (Virtual Private Network) is a technology for accessing information in a protected local network, such as that in a company or a university, from the outside. To set a VPN connection from your FOMA terminal, obtain security information from your network administrator.

Adding VPNs

1 ▦→"Settings"→"Wireless controls"→"VPN settings"

2 Tap "Add VPN"

3 Tap the type of VPN you want to add

4 Follow the network administrator's instructions and set each of the VPN setting items

5 MENU→"Save"

The new VPN is added to the list in the VPN setting screen.

Connecting to a VPN

1 ▦→"Settings"→"Wireless controls"→"VPN settings"

The newly added VPN is displayed in the list in the VPN setting screen.

2 Tap the VPN you want to connect to

3 Enter the required authentication information, and tap "Connect"

When the connection to the VPN is made, the notification icon will be displayed on the status bar.

Disconnecting a VPN

1 Opening the notification panel

2 Tap the notification indicating the current VPN connection to disconnect it

● When the VPN is disconnected, the notification on the status bar is grayed out. The connection can be enabled again by opening the notification panel and tapping the notification.

Turning packet communications off

1 ▦→"Settings"→"Wireless controls"→"Mobile networks"

2 Deselect the "Packet connection" checkbox

Sound & display

Setting the Manner mode

When the Manner mode is set, tones emitted from your FOMA terminal, such as call and mail ringtones or alarm tones and the sound of media playback sound, can be muted.

1 ▦→"Settings"→"Sound & display"→"Manner mode"

2 Select the "Enable manner mode" checkbox

> **Note**
> ● The focus lock sound or shutter sound in camera photography and the recording start and end sounds in video photography sound even when the manner mode is set.

Changing the Manner mode type

1 ▦→"Settings"→"Sound & display"→"Manner mode"→"Select manner mode"

2 Select the item

Manner mode	No sound is emitted from your FOMA terminal, and incoming calls and alarms are notified by vibration.
Manner mode(Silent)	No sound is emitted and vibration is turned off.
Manner mode(Alarm)	This is the same as the regular Manner mode except that the alarm volume and vibration follow the alarm setting (P. 111).
Original manner	Volume and vibration can be set for each type of sound.

Setting Original manner mode

1 ▦→"Settings"→"Sound & display"→"Manner mode"→"Original manner settings"

2 Tap "Volume"

3 Tap "Ringer volume"/"Media volume"/"Alarm volume"/"Notification volume"

4 Slide the slider to adjust the volume

5 "OK"→⟲

6 Tap "Vibration"

7 Select or deselect the "Phone ringtone"/"Alarm"/ "Vibrate touch screen"/"Notification" checkboxes

Adjusting the volume

You can adjust the volume of ringtones, alarm tones and the media playback sound.

1 ▦→"Settings"→"Sound & display"

2 Tap "Ringer volume" or "Media volume"

3 Slide the slider to adjust the volume

● You can adjust the volume of notification tones by deselecting the "Use incoming call volume for notifications" checkbox.

4 Tap "OK"

> **Note**
> ● You can also adjust the ringtone volume by pressing ▲ or ▼ while your FOMA terminal is standing by.

Setting ringtone/notification tone/operation tone/vibration

1 ▦ →"Settings"→"Sound & display"

2 Set the items

Phone ringtone	Sets the call ringtone.
Phone vibrate	Sets whether or not to notify incoming calls by vibration.
Notification ringtone	Sets the notification tone, for example, when the Eco mode is activated or position measurement is started when a USB connection is made or USB storage is set to "Turn Off".
Audible touch tones	Switches the dial pad operation tone on/off.
Audible selection	Switches the operation tone during menu selection on/off.
Haptic feedback	Switches vibration on/off during soft key operation or specific operations.
SD card notifications	Sets whether or not to sound the notification tone when a USB connection is made or USB storage is set to "Turn Off".

Setting MIC input

You can set the voice input destination when a stereo earphone is connected to the stereo earphone terminal on your FOMA terminal.

1 ▦ →"Settings"→"Sound & display"→"MIC Input"

2 Tap "Phone MIC" or "Earphone MIC"
- When a stereo earphone without a MIC is connected, select "Phone MIC". When a stereo earphone with a MIC is connected and you want to send your voice to the other party from the earphone's MIC, select "Earphone MIC".

Note
- When a stereo earphone is not connected, your voice is sent from your FOMA terminal's MIC regardless of the MIC input setting.

Setting the background image of the key lock screen

1 ▦ →"Settings"→"Sound & display"→"Photo Screen"

2 Tap "Picture settings" and select an item

None	The wallpaper of the home screen is displayed.
Picture	The selected image is displayed.
Folder	Images in the selected folder are displayed as a slideshow.
Flickr	Enter one or more keyword. Images matching the keyword are automatically acquired from the images publicized in Flickr, and are displayed as a slideshow.
Picasa	Enter one or more keyword. Images matching the keyword are automatically acquired from the images publicized in Picasa, and are displayed as a slideshow.

3 When "Flickr" or "Picasa" is selected, set "Update interval" and "Network to be used"
- When "Specified time" is selected at "Update interval", tap "Update time" to specify the time.

Changing the screen display

Disabling automatic screen orientation

1 ▦ →"Settings"→"Sound & display"

2 Deselect the "Orientation" checkbox

Note
- Some applications, such as 1Seg, camera and video recording, do not follow the "Orientation" setting. Also, the screen display mode is fixed to landscape in some applications such as YouTube video playback, UkiUkiView and mosimo camera.

Setting the screen brightness

You can set the screen brightness and the delay before the backlight turns off.

1 ▦ →"Settings"→"Sound & display"→"Backlight settings"

2 Tap "Brightness"
- To adjust the brightness to suit the surrounding conditions, select the "Adjust automatically" checkbox.

3 Slide the slider to adjust the brightness, and tap "OK"

4 Tap "Screen timeout" and select the time

Displaying by animation

You can set whether or not to display by animation when displaying screens or items.

1 ▦ →"Settings"→"Sound & display"→"Animation"

2 Tap "No animations"/"Some animations"/"All animations"

Multimedia

You can set whether or not to automatically correct 1Seg or YouTube images. You can also set whether or not to use the high-quality sound function for the media playback sound.

1 ▦ →"Settings"→"Multimedia"

2 Select or deselect the "REGZA settings" checkbox
- When the checkbox is selected, the high image quality engine is used to automatically correct 1Seg or YouTube images.

3 Tap "High-quality sound settings" and select an item

Noise-reduction	When this checkbox is selected, the playback sound from the speaker or earphones is made easier to pick up even when the surrounding area is noisy.
Loudspeaker Offset	When this checkbox is selected, the quality of playback sound from the speaker is improved.

Note
- The high sound quality setting is not applied to the voice of the other party in incoming calls.
- The noise reduction function is not applied to the playback sound from Bluetooth headsets.

Eco-mode Setting

You can set to switch selected functions to the Eco mode when the remaining battery power falls below the preset level (%).

Setting the battery level

1 ▦→"Settings"→"Eco-mode Setting"→"Apply battery level"

2 Tap "30%"/"25%"/"20%"/"15%"/"10%"/"5%"/"Eco-mode OFF"

> **Note**
> ● When the remaining battery power falls below the preset level for the first time after your FOMA terminal was bought or after a reset, a confirmation screen for switching to the Eco mode is displayed. To deactivate the Eco mode, select the "Deactivate Eco-mode." checkbox and tap "Close". From the second time onwards, the Eco mode will be switched to without this confirmation screen being displayed, and a notification indicating that your FOMA terminal is in the Eco mode will be displayed on the status bar.

Setting functions to set to the Eco mode

1 ▦→"Settings"→"Eco-mode Setting"→"Select Eco-mode option"

2 Select or deselect the checkbox for each function

3 Tap "Done"

Location & security

Security codes used on your FOMA terminal

Some functions for convenient use of your FOMA terminal require security codes. In addition to the password for locking your FOMA terminal, there are also network security codes, for example, for using your FOMA terminal in network services. Use security codes selectively for specific individual applications to make the most of your FOMA terminal.

■Precautions for various security codes
· Do not use easily guessed numbers for security codes to be set such as "birthday", "part of a phone number", "address or room number", or simple numbers and number sequences such as "1111" or "1234". Also, keep a separate note of preset security codes in case you forget them.
· Take sufficient care to keep security codes private. DOCOMO is not liable for any loss if security codes are found out and improperly used by others.
· If you forget your security codes, you must bring your identification (driver's license, etc.) as proof of your being the actual subscriber, your FOMA terminal and docomo UIM card to a docomo shop. For details, contact "docomo Information Center" on the last page of this manual.
· The PUK (PIN Unlock Key) is noted in the subscription application form (customer copy) you received at the time of subscription at a docomo shop. If you made a subscription outside a docomo shop, you must bring your identification (driver's license, etc.) as proof of your being the actual subscriber, your FOMA terminal and docomo UIM card to a docomo shop, or contact "docomo Information Center" on the last page of this manual.

Network security code

The network security code is the 4-digit code required for confirming the subscriber's identity when receiving an order at a docomo shop or "docomo Information Center", or for accessing various network services. You can set any code at the time of subscription, and can change the code yourself.
For those with a "docomo ID/password" from the general support site "My docomo"* exclusively for PCs, the registration procedure for a new network security code is available from a PC.
* For details on "My docomo", see the page just before the last page of this manual.

PIN1 code/PIN2 code

Two security codes, PIN1 code and PIN2, can be set to a docomo UIM card. These security codes are set to "0000" by default at the time of subscription, but you can change the codes yourself (P. 64).
The PIN1 code is a 4- to 8-digit security code that is entered for user recognition when the docomo UIM card is inserted into your FOMA terminal or for each time that your FOMA terminal is turned on to prevent unauthorized use by a third party.
By entering the PIN1 code, you can make outgoing calls, receive incoming calls and operate your FOMA terminal.
The PIN2 code is a 4- to 8-digit security code that is used, for example, for applying for issue of user certificates.
● When swapping with a docomo UIM card that has been used in another FOMA terminal, use the previously set PIN1/PIN2 code. The setting is "0000" if it has not been changed.
● If you enter the wrong PIN1/PIN2 code three times consecutively, the code will be locked and cannot be used. If this happens, unlock it with "PUK" (PIN Unlock Key).

PUK (PIN Unlock Key)

PUK (PIN Unlock Key) is an 8-digit number used to disable the PIN1 and PIN2 code locks. You cannot change the PUK yourself.
● If you enter the wrong PUK ten times consecutively, the docomo UIM card will be locked. If this happens, contact a docomo shop.

Setting the PIN code

Set so that the PIN1 code must be entered when your FOMA terminal is turned on.

1 ▦→"Settings"→"Location & security"→"Set up SIM card lock"

2 Select the "Lock SIM card" checkbox

3 Enter the PIN code, and tap "OK"

> **Note**
> ● When entering the PIN code for the first time, enter "0000".

Changing the PIN code

● To change the PIN1 code, you must have already set the PIN code (i.e. selected the "Lock SIM card" checkbox).

1 ▦→"Settings"→"Location & security"→"Set up SIM card lock"

2 Tap "Change SIM PIN"

■To change the PIN2 code
▦→"Settings"→"Location & security"→"Set up SIM card lock"→"Change SIM PIN2"

3 Enter the old PIN code, and tap "OK"

4 Enter the new PIN code, and tap "OK"

5 Re-enter the new PIN code, and tap "OK"

Disabling the PIN lock

1 If the PIN1/PIN2 code is locked, tap "Emergency call"

2 Enter "**05* [PUK] * [new PIN1/PIN2 code] * [new PIN1 code/PIN2 code] #"

● For example, to change the PIN1 code to "7777" when the PUK is 88888888, enter "**05*88888888*7777*7777#".

Setting the screen lock

You can lock your FOMA terminal with a specific screen unlock pattern (or unlock method) or security code to prevent it from being used by other people.

Creating an unlock method

You can set so that a pattern must be entered to unlock the screen.

1 ▦→"Settings"→"Location & security"→"Set unlock method"

2 Tap "Pattern"

3 Read the explanation in the screen, and tap "Next"

4 When you have determined the pattern, tap "Next"

5 Slide your finger to at least four points vertically, horizontally or diagonally to draw a pattern. When you have drawn the pattern, release your finger

6 Tap "Continue"

7 Draw the pattern again, and tap "Confirm"

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Note
● To disable display of the pattern when unlocking the screen, ▦→"Settings"→"Location & security"→deselect the "Use visible pattern" checkbox.
● To enable vibration when entering the pattern, ▦→"Settings" →"Location & security"→select the "Use tactile feedback" checkbox.
● To change the screen unlock pattern, ▦→"Settings"→"Location & security"→"Change unlock pattern".
● If you forget your screen unlock pattern, log in by your Google account, and follow the on-screen instructions to make a new pattern.

Setting the screen lock security code

You can set so that a security code must be entered to unlock the screen.

1 ▦→"Settings"→"Location & security"→"Set unlock method"

2 Tap "Security code"

3 Enter the 4- to 8-digit security code, and tap "Continue"

4 Enter the security code again, and tap "Confirm"

Note
● To change the screen unlock security code, ▦→"Settings" →"Location & security"→"Change security code".
● If you forget your screen unlock security code, log in by your Google account, and follow the on-screen instructions to make a new pattern.

Manually locking the screen

1 Press ⏻

Unlocking the screen

1 Press ⏻ or ⬒

The key unlock screen is displayed.

2 Slide "Unlock" upwards to unlock the screen

The pattern entry screen or the security code entry screen is displayed.

3 Enter the screen unlock pattern or the screen unlock security code, and tap "OK"

Managing authentication information

You can install authentication information for accessing security-protected Wi-Fi networks or VPNs or other certificates from the microSD card. You can also set a password to certification information storage for saving authentication information and certificates.

Setting a password to certification information storage

1 ▦→"Settings"→"Location & security"→"Set password"

2 Enter the password

3 Enter the password again, and tap "OK"

Enabling authentication information and certificates

You can enable authentication information and certificates by allowing applications on your FOMA terminal to access authentication information storage set with a password.

● Set a password to certification information storage in advance.

1 ▦→"Settings"→"Location & security"

2 Select the "Use secure credentials" checkbox

3 Enter the password for the authentication information storage, and tap "OK"

Clearing authentication information storage

You can clear all authentication information or certificates from the authentication information storage to reset the storage password.

1 ▦→"Settings"→"Location & security"→"Clear storage"

2 Tap "OK"

Installing authentication information or certificates from the microSD card

1 ▦→"Settings"→"Location & security"→"Install from SD card"

2 Tap the authentication information/certificate you want to install

3 If necessary, enter the password, and tap "OK"

4 Enter the name of the authentication information/certificate, and tap "OK"

● If a password is not set to the authentication information storage, follow the on-screen instructions to set the password.

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Applications

Allowing installation of applications from unknown sources

You can allow installation of applications received via email or sites other than Android Market.
- To protect your FOMA terminal and personal data, download only applications from trusted sources such as Android Market.

1 ▦→"Settings"→"Applications"

2 Select the "Unknown sources" checkbox

3 Read the cautionary statement, and tap "OK"

Displaying downloaded files

You can display a list of files (applications, images, documents, etc.) downloaded from web sites.

1 ▦→"Browser"→ MENU →"More"→"Downloads"

Note
- Applications downloaded from Android Market are not displayed.

Displaying operations allowed for FOMA terminal applications

1 ▦→"Settings"→"Applications"→"Manage applications"
- MENU →tap "Filter" to display all applications or display only currently running or downloaded applications.
- You can also sort applications by MENU →"Sort by size"/"Sort".

2 Select the application you want to display

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3 Scroll to display allowed operations
- If all allowed operations are not displayed, tap "Show all".

Clearing application data or cache

1 ▦→"Settings"→"Applications"→"Manage applications"
- MENU →tap "Filter" to display all applications or display only currently running or downloaded applications.
- You can also sort applications by MENU →"Sort by size"/"Sort".

2 Select the application, and tap "Clear data" or "Clear cache"

Deleting installed applications

- We recommend deleting applications obtained from Android Market from the Android Market screen.
- Applications pre-installed on your FOMA terminal cannot be deleted.

1 ▦→"Settings"→"Applications"→"Manage applications"
- MENU →tap "Filter" to display all applications or display only currently running or downloaded applications.
- You can also sort applications by MENU →"Sort by size"/"Sort".

2 Select the application you want to delete

3 "Uninstall"→"OK"

4 Tap "OK" when uninstallation is completed

Display running services

1 ▦→"Settings"→"Applications"→"Running services"

2 Tap the service name, and stop, change settings or perform other operations as necessary

Using application development functions

1 ▦→"Settings"→"Applications"→"Development"
- To use USB debugging functions, you must install a USB driver on the PC.
  For details on development functions, refer to product information at the following site:
  http://www.fmworld.net/product/phone/sp/android/develop/
- For details on software developer functions, such as USB debugging and mock location, visit the following home page:
  http://developer.android.com/

Disabling the backlight during charging

1 ▦→"Settings"→"Applications"→"Development"

2 Select the "Stay awake" checkbox

Accounts & sync

Adding accounts

1 ▦→"Settings"→"Accounts & sync"→"Add account"

2 Select the account you want to add
- To add a Google account, scroll the screen downwards and tap "Google".

3 Follow the on-screen instructions to add accounts
- You can select added accounts at the "Manage accounts" section to set up each account.

■ Corresponding applications and functions for each account

Accounts displayed in the "Add account" list screen correspond to the following applications and functions on your FOMA terminal.

Account	Corresponding Application (Function)
mixi	· STARMEMO composition (posting) · mixi palette for home screen (viewing and posting) · mixi palette for history (viewing and posting) · mixi palette for contacts (viewing and posting)
Twitter	· STARMEMO composition (posting) · STARMEMO (viewing favorite tweets) · Twitter palette for home screen (viewing and posting) · Twitter palette for history (viewing and posting) · Twitter palette for contacts (viewing and posting)
Facebook	· STARMEMO composition (posting)
Picasa[1]	
YouTube[2]	
Flickr	

[1] This account is not used since posting (data uploading) to Picasa from the media folder, camera and STARMEMO are performed by synchronization of Google accounts.

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*2 This account is not used since posting (data uploading) to Picasa from YouTube, media folder, video recording, and STARMEMO are performed by synchronization of Google accounts.

Note
- You can add multiple Google accounts to your FOMA terminal. Note, however, that the calendar cannot be synchronized in your second Google account onwards.
- Register the Google account set for logging into the Picasa web album as the Google account for your FOMA terminal. After you have registered a Google account for your FOMA terminal, Picasa will not be displayed at the synchronization item of the Google account for your FOMA terminal even if that Google account is entered and a new Picasa web album account is acquired.

Removing accounts

1 ⊞→"Settings"→"Accounts & sync"

2 Select the account you want to remove

3 "Remove account"→"Remove account"

Note
- The first Google account you set and some other accounts cannot be removed by the above procedure. To remove the first Google account you set, you must reset your FOMA terminal (P. 69).

Setting automatically synchronized Google applications

You can set automatic synchronization of your FOMA terminal and Google online service contacts, calendar, Gmail, etc.

1 ⊞→"Settings"→"Accounts & sync"

2 Select the "Background data" checkbox

3 Select the "Auto-sync" checkbox

4 Select the Google account in the "Manage accounts" section

5 Select the checkbox of the Google application you want to automatically synchronize

Note
- When the "Background data" checkbox is selected, automatic data communications by all applications currently installed on your FOMA terminal will be allowed. Furthermore, if the "Auto-sync" checkbox is selected, automatic synchronization of data by applications will be allowed.

Starting synchronization manually

1 ⊞→"Settings"→"Accounts & sync"

2 Select the account you want to synchronize

3 MENU→"Sync now"

Canceling synchronization

1 Press MENU during synchronization

2 Tap "Cancel sync"

Privacy

Using current location information

You can set to use the location information of your current location when you use Google search or other Google services.

1 ⊞→"Settings"→"Privacy"

2 Select the "Use My Location" checkbox

Restarting your FOMA terminal

If data is not displayed normally or tapping or key operations are not functioning properly, try restarting your FOMA terminal.

1 Hold down ⏻

The mobile phone option menu will be displayed. However, keep ⏻ held down. A short while after the power is turned off, your FOMA terminal will vibrate once and the notification LED will light green. When you have confirmed lighting of the notification LED, release your finger from ⏻.

Resetting your FOMA terminal

You can reset your FOMA terminal to the state it was in when you purchased it.
- Resetting will erase all data you have registered and applications you have installed on your FOMA terminal since it was bought.

1 ⊞→"Settings"→"Privacy"→"Factory data reset"→"Reset phone"

- When the screen lock is set, you must enter the screen unlock pattern or security code.

2 Tap "Erase everything"

A short while after the reset is completed, your FOMA terminal will be restarted.

SD card & phone storage

microSD card

- Install the microSD card or microSDHC card on your FOMA terminal for use. If it is not installed, some functions, such as camera, music, video (playback and download), and 1Seg (recording and playback) will not be available.
- This FOMA terminal supports microSD cards up to 2 GB and microSDHC cards up to 32 GB (as of November, 2010). Note, however, that operation of all commercially available microSD cards and microSDHC cards is not guaranteed.
- When accessing data on the microSD card, do not turn your FOMA terminal off or subject it to shock or impact. Doing so might destroy the data.

Note
- Format microSD cards or microSDHC cards only on the T-01C. Do not format them on other models.
- Before use, also refer to the manual for the microSDHC card (provided as a sample).

Installing/removing the microSD card

■ Installing the microSD card

1 Insert the microSD card with its metal terminal side face down until it locks into the insertion slot in the orientation shown in the figure
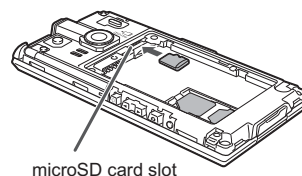
microSD card slot

■**Removing the microSD card**

1 **Lightly press in the microSD card and then release (①)**

2 **Draw the microSD card out straight (②)**
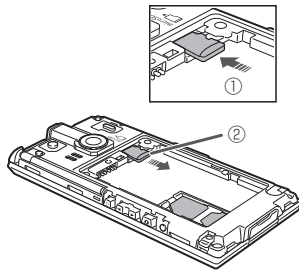
Note
● When removing the microSD card, it might suddenly jump out of your FOMA terminal.

Checking the remaining memory on your FOMA terminal and microSD card

1 **▦→"Settings"→"SD card & phone storage"**
The total capacity of the microSD card is displayed at the top of the screen, and the remaining memory of your FOMA terminal is displayed at the bottom of the screen.

Formatting a microSD card

● Note that all data on a microSD card will be erased if it is formatted.

1 **▦→"Settings"→"SD card & phone storage"**

2 **Tap "Unmount SD card"**
This enables the "Format SD card" option.

3 **"Format SD card"→"Format SD card"**
● When the screen lock is set, you must enter the screen unlock pattern or security code.

4 **Tap "Erase everything"**

Search

Setting the quick search box

1 **▦→"Settings"→"Search"**

2 **Set the items**

Google search settings	Set whether or not to display Google search entry candidates under the quick search box when entering keywords.
Searchable items	Selects the data in your FOMA terminal to be searched.
Clear search shortcuts	Clears the history of search candidates previously selected in the quick search box.

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Language & keyboard

Selecting English language display

You can select the display language to be used on your FOMA terminal.

1 **▦→"設定 (Settings)"→"言語とキーボード (Language & keyboard)"→"Select locale"**

2 **Tap "English"**

Note
● Applications that support only Japanese will be displayed in Japanese even if English is selected as the display language.
● To return the display language back to Japanese, perform the following:
▦→"Settings"→"Language & keyboard"→"言語選択 (Select language)"→"日本語 (Japanese)"

Setting the Android keyboard

You can set the key operation tone of the Android keyboard, entry candidate display and other options.

1 **▦→"Settings"→"Language & keyboard"→"Android keyboard"**

2 **Select or deselect the "Vibrate on keypress"/"Sound on keypress"/"Auto-capitalization"/"Show suggestions"/"Auto-complete" checkboxes**

Registering a user dictionary for the Android keyboard

1 **▦→"Settings"→"Language & keyboard"→"User dictionary"**

2 **[MENU]→"Add"**

3 **Enter the word, and tap "OK"**

Note
● Words registered to the user dictionary for the Android keyboard are not displayed as conversion candidates on the ATOK keyboard.

Accessibility

You can enable the user assistance plug-ins which respond to user operations with sound and vibration or read back text for you.

● At purchase, user assistance plug-ins are not registered. These can be set by obtaining the required user assistance plug-in (SoundBack, KickBack, TalkBack, etc.) from Android Market and installing it on your FOMA terminal.

1 **▦→"Settings"→"Accessibility"**

2 **Select the "Accessibility" checkbox**

3 **Select the checkbox of the plug-in you want to enable**

4 **Read the cautionary statement, and tap "OK"**

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Text-to-speech

When a text readback plug-in (TalkBack, etc.) is installed on your FOMA terminal, you can set the readback speed and language.

- The text readback function can be used when the display language of your FOMA terminal is set to English (P. 71).

1 ⊞→"Settings"→"Text-to-speech"

2 Tap "Install voice data"
- "Install voice data" cannot be selected when voice data is already installed.

3 Follow the on-screen instructions to install the voice data

4 Set the items

| Speech rate | Sets the text readback speed. |
| Language | Sets the voice unique to the language used for reading back text. |

- To check the settings, tap "Listen to an example" to play back a sample voice.
- To enable the application or functions that link the settings to text readback at all times, select the "Always use my settings" checkbox.

Date & time

At purchase, there is no need to manually set the date and time since date, time zone and time provided from the network are automatically used.

Manually setting date, time zone and time

1 ⊞→"Settings"→"Date & time"

2 Deselect the "Automatic" checkbox

3 Tap "Set date"

4 Adjust the year, month and date, and tap "Set"

5 Tap "Select time zone" and select the time zone

6 Tap "Set time"

7 Adjust the time, and tap "Set"
- When the "Use 24-hour format" checkbox is deselected, tap "AM" or "PM" to switch between morning and afternoon.

8 Select or deselect the "Use 24-hour format" checkbox

9 Tap "Select date format" and select an item

System settings

Disabling activation of STARMEMO composition by 🄳

1 ⊞→"Settings"→"System settings"→"Key assign"

2 Deselect the "STARMEMO start" checkbox

Adjusting the motion sensor

Adjust the sensor when it does not work properly.

1 ⊞→"Settings"→"System settings"→"Sensor settings"→"Adjust the Motion Sensor"

2 Hold your FOMA terminal horizontal, and tap "Adjust"

3 Tap "OK" when the adjustment is completed

Adjusting the Electronic Compass

You can adjust the Electronic Compass to indicate the correct direction.

1 ⊞→"Settings"→"System settings"→"Sensor settings"→"Adjust the Electronic Compass"

2 Tap "Adjust"

3 Follow the on-screen instructions to repeat the operation

4 Tap "OK" when the adjustment is completed
- It takes 30 seconds at most for the adjustment to be completed.

About phone

Checking your telephone number

1 ⊞→"Settings"→"About phone"→"Status"

Your telephone number is displayed at "My phone number".

Checking terminal information and version information

1 ⊞→"Settings"→"About phone"

2 Checking items

Software update	Updates the software to the latest version (P. 132).
Status	You can check the battery level, phone number, network name, network type, IMEI (unique serial number assigned to your FOMA terminal), Wi-Fi MAC address, and other information.
Battery use	You can check the amount of battery power used for each application.
Legal information	You can check the open source license and Google terms of service.
Model number	You can check the model number of your FOMA terminal.
Firmware version	You can check the software (firmware) version.
Baseband version	
Kernel version	
Build number	

Types of mail available on your FOMA terminal

The following mail can be used on your FOMA terminal.

■ Email

Mail accounts provided by mopera U and general service providers can be set to your FOMA terminal so that email can be sent and received just like you can on a PC.

■ sp-mode mail

Image, melodies and other files can be attached to text messages and sent and received between docomo i-mode terminals and PCs or mobile phones made by other manufacturers. Mail addresses can be specified to other parties, which means that mail transactions are possible with anyone if the other party has an Internet mail address.

● sp-mode mail addresses comprise the @docomo.ne.jp domain name (section of address on right side of @ mark).

■ Gmail

Gmail is a Google online email service. Emails received and sent by Gmail on your FOMA terminal can also be checked in a PC's browser.

■ SMS

Short text messages addressed to a mobile phone number can be sent and received.

Email

Mail accounts provided by mopera U or general providers can be set for email.

Setting up a mopera U mail account

mopera U subscribers can use mopera U mail.
● Both of the POP and IMAP protocols can be used for the mail servers receiving mopera U mail. mopera U mailboxes may be up about 50 MB in size.

■ Using a POP server

1 ▦→"Email"

2 Enter the mopera U mail address and mopera U password

3 Tap "POP3"

4 Enter the mopera U user name and password, and enter "mail.mopera.net" for the POP3 server

5 Tap the "Security type" field and then "None", or select the security type

6 Check entered settings, and tap "Next"

7 Enter "mail.mopera.net" for the SMTP server, and check the entered mopera U user name and password settings

8 Tap "Next"

9 In the option settings screen, set the email check frequency and other settings, and tap "Next"

10 In the mail account registration screen, enter the name to be displayed in sent mail, and tap "Done"

Setting up a general provider mail account

● You must first obtain the information required for setting up the mail account from the service provider you are using.

1 ▦→"Email"

2 Enter the mail address and password, and tap "Next"

From here on, follow the on-screen instructions to set up the mail account.

Note
● If automatic setting of the mail account does not complete, tap "Manual setup" in step 2, and manually enter the account settings.
● With some service providers, "OP25B (Outbound Port 25 Blocking): spam mail transmission blocking" must be set. For details, contact the service provider you are subscribed to.
● If you have already set a mail account and want to add on another mail account, MENU→"Accounts"→MENU→"Add account" in the mail list screen.

Setting reception for each mail account

Setting automatic checking of new email

1 ▦→"Email"
● If you have multiple mail accounts, select the mail account in the account list screen. To display the account list screen, MENU→ "Accounts".

2 MENU→"Account settings"

3 Tap "Email check frequency"

4 Tap "Never" or select the email check frequency

Note
● If connection to the mail server is set to be done at regular intervals, charges will be incurred each time new mail is checked when packet communication is used.

Setting notification of new email

1 ▦→"Email"
● If you have multiple mail accounts, select the mail account in the account list screen. To display the account list screen, MENU→ "Accounts".

2 MENU→"Account settings"

3 Set call notification items

Email notifications	Sets whether or not to notify you that there is new email by the notification icon on the status bar.
Select ringtone	Sets the ringtone for notifying you of new email.
Vibrate	Sets whether or not to notify you of new email by vibration.

Composing and sending email

1 ▦→"Email"
● To send mail from another mail account, select the mail account in the account list screen. To display the account list screen, MENU→ "Accounts".
● If the integrated inbox is displayed, email is sent from the mail account selected in the account list screen.

2 MENU→"Compose"

3 Enter the mail address in the "To" field
● To add a Cc or Bcc destination, MENU→"Add Cc/Bcc".

4 Enter the subject in the "Subject" field

5 Enter the message in the "Compose Mail" field

● To attach a file, MENU→"Attach"→select a file.

6 Tap "Send"

Note
● Email is handled as email from a PC. So, emails cannot be sent if "Reject emails from PCs" is set on the recipient terminal.

Receiving and reading emails

1 ▦→"Email"

● If you have multiple mail accounts, select the mail account in the account list screen. To display the account list screen, MENU→ "Accounts".
● If you tap the "integrated inbox" in the account list screen, an inbox containing a mixture of emails from all mail accounts will be displayed. Each of the mail accounts is distinguished by a color bar prefixing the email.

2 To refresh the inbox, MENU→"Refresh"

3 Tap the email you want to read to open it

Note
● If "Email check frequency" and "Email notifications" (P. 75) are set in the account settings, the notification icon will be displayed on the status bar. The inbox can be displayed by opening the notification panel and tapping a notification.

Replying to emails

1 Open the email you want to reply to

2 Tap "Reply" or "Reply to all"

3 Enter a message, and tap "Send"

Forwarding emails

1 Open the email you want to forward

2 MENU→"Forward"

3 Enter the mail address of the forwarding destination in the "To" field, and tap "Send"

Registering emails to STARMEMO

1 Open the email you want to register

2 MENU→"Add StarMemo"→"OK"

Deleting emails

1 Open the email you want to delete

2 Tap "Delete"

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sp-mode mail

You can send and receive email using e-mode mail addresses (@docomo.ne.jp).
With this mail type, pictograms and deco-mail® can be used, and automatic reception also is supported.
● For details on sp-mode mail, refer to the "Mobile Phone User's Guide (sp-mode [Smartphone])".

1 ▦→"spモードメール (sp-mode mail)"

From here on, follow the on-screen instructions.

Gmail

Gmail is a Google online email service. You can send and receive emails using Gmail on your FOMA terminal.
● To use Gmail, you must set a Google account for your FOMA terminal. If a Google account is not yet set, follow the on-screen instructions that are displayed when Gmail is activated for the first time.

Opening Gmail

1 ▦→"Gmail"

A list of message threads is displayed in the inbox.

① Number of unread emails
② The same operation can be performed on a group of emails by selecting the checkboxes of multiple message threads.
③ Currently displayed Gmail account
④ Number of emails contained in a message thread
⑤ Tap to add a star.
⑥ Message threads with no unread emails (gray background)

Inbox

■About message threads

Gmail displays emails in groups as a message thread each time you reply to an email. If the new emails are replies to existing emails, these are grouped together in the same message thread. When the subject of a new email or an existing email has been changed, a new message thread will be created.

Switching the Gmail account

1 **In the inbox, MENU→"Accounts"**

2 **Select the Gmail account you want to display**

Refreshing Gmail

1 **In the inbox, MENU→"Refresh"**

The inbox is refreshed with Gmail on the FOMA terminal and Gmail on the website synchronized with each other.

Composing and sending email by Gmail

1 **In the inbox, MENU→"Compose"**

2 **Enter the mail address in the "To" field**
- To add a Cc or Bcc destination, MENU→"Add Cc/Bcc".

3 **Enter the subject in the "Subject" field**

4 **Enter the message in the "Compose Mail" field**
- To attach an image, MENU→"Attach"→select an image.

5 **Tap "Send"**

> **Note**
> ● Email sent by Gmail is handled as email from a PC. So, emails cannot be sent if "Reject emails from PCs" is set on the recipient terminal.

Displaying sent emails

1 **In the inbox, MENU→"View labels"**

2 **Tap "Sent"**

Displaying new email

1 **Tap the message thread containing unread email in the inbox**

> **Note**
> ● When "Email notifications" (P. 79) is set, the notification icon will be displayed on the status bar. The inbox can be displayed by opening the notification panel and tapping a notification.
> ● Names set by the sender and not names saved as destinations are displayed as the sender of received emails.

Searching emails

1 **In the inbox, MENU→"Search"**

2 **Enter the keyword in the search box, and tap 🔍**

Replying to emails

1 **Display the email you want to reply to, and tap "Reply" or "Reply to all"**
- To display "Reply" or "Reply to all" if they are not displayed, scroll down to the bottom of the screen.

2 **Enter a message, and tap "Send"**

Forwarding emails

1 **Display the email you want to forward, and tap "Forward"**
- To display "Forward" if it is not displayed, scroll down to the bottom of the screen.

2 **Enter the mail address of the forwarding destination in the "To" field, and tap "Send"**

Message thread operations

The following operations can be performed by tapping on a message thread in the inbox for one second or more.

Item	Description
Read	Expands the message thread.
Archive	Archives (stores) the message thread. Archived message threads are not displayed in the inbox.
Mute	Hides the message thread. Hiding message threads that are not needed and whose transactions from here on need not be displayed is a handy feature.
Mark unread/ Mark read	Marks a message thread as unread or read.
Delete	Deletes a message thread.
Add star/Remove star	Adds or removes a star from a message thread.
Change labels	Adds or changes the label of the message thread.
Report spam	Reports a received email as spam.

> **Note**
> ● Archived or muted message threads no longer displayed in the inbox can be displayed by MENU→"View labels"→"All Mail".
> ● Labels cannot be made on your FOMA terminal. Make them at the Gmail website.

Setting notification of new email

1 **In the inbox, MENU→"Settings"**

2 **Set call notification items**

Email notifications	Sets whether or not to notify you that there is new email by the notification icon on the status bar.
Select ringtone	Sets the ringtone for notifying you of new email.
Vibrate	Sets whether or not to notify you of new email by vibration.

SMS

You can send and receive text messages up to 70 double-byte characters long (up to 160 single-byte characters comprising only alphanumerics) addressed to a mobile phone number.

Composing and sending SMS

1 ▦→"Messaging"→"New message"

2 Enter the mobile phone number to send the SMS to in the "To" field

3 Enter the message in the "Type to compose" field
- To enter a pictogram, MENU→"Insert smiley"→select a pictogram.

4 Tap "Send"

> **Note**
> - You can exchange messages with users or non-docomo overseas telecommunications carriers. Refer to "Mobile Phone User's Guide [International Services]" or the "docomo International Services website" for information on available countries and overseas telecommunications carriers.
> - For destinations of non-docomo overseas telecommunications carriers, enter "+", the country code, and the recipient's mobile phone number. Alternatively, enter "010", the country code and the recipient's mobile phone number. (Add "010" to reply to SMS received from abroad.) If the phone number begins with "0", omit the "0". However, "0" must be included when making a call to some countries or regions such as Italy.

When you have received an SMS

When you receive an SMS, the notification icon will be displayed on the status bar. New SMS can be checked by opening the notification panel and tapping a notification.

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> **Note**
> - You cannot check for any SMS in the SMS center from your FOMA terminal.
> - SMS cannot be received when your FOMA terminal is low on memory. Increase memory, for example, by deleting unwanted applications (P. 67, P. 118).

Reading sent/received SMS

1 ▦→"Messaging"

2 Tap the message thread containing the SMS you want to read to open it

Replying to SMS

1 ▦→"Messaging"

2 Open the message thread containing the SMS you want to reply to

3 Enter a message, and tap "Send"

Forwarding SMS

1 ▦→"Messaging"

2 Open the message thread and tap the SMS you want to forward for one second or more

3 Tap "Forward"

4 Enter the mobile phone number of the forwarding destination in the "To" field, and tap "Send"

Registering SMS to STARMEMO

1 ▦→"Messaging"

2 Open the message thread and tap the SMS you want to register for one second or more

3 "Add StarMemo"→"OK"

Deleting SMS

■ Deleting one SMS

1 ▦→"Messaging"

2 Open the message thread and tap the SMS you want to delete for one second or more

3 "Delete message"→"Delete"

■ Deleting a message thread

1 ▦→"Messaging"

2 Tap the message thread you want to delete for one second or more

3 "Delete thread"→"Delete"

All the SMS in the message thread are deleted.

■ Deleting all message threads

1 ▦→"Messaging"→MENU→"Delete threads"→"Delete"

Setting SMS auto delete

1 ▦→"Messaging"→MENU→"Settings"

2 Select the "Delete old messages" checkbox, and tap "Message limit"

3 Enter the message limit for the number of SMS in each message thread, and tap "Set"

> **Note**
> - You can protect SMS from being deleted by the following operation:
> ▦→"Messaging"→open the message thread, and tap the SMS you want to protect for one second or more→"Lock message"

Backing up SMS

You can back up SMS saved on your FOMA terminal to a microSD card.

1 ▦→"Messaging"→MENU→"Settings"→"Backup"

2 "Backup"→"Start"

3 Tap "OK" when the backup is completed

> **Note**
> - To copy backed up SMS to your FOMA terminal tap "Restore" →"Start" after step 1.

Setting new SMS notification

1 ▦→"Messaging"→MENU→"Settings"

2 Set call notification items

Notifications	Sets whether or not to notify you that there is new SMS by the notification icon on the status bar.
Select ringtone	Sets the ringtone for notifying you of new SMS.
Vibrate	Sets whether or not to notify you of new SMS by vibration.

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Google Talk

Google Talk is an online instant message service provided by Google. You can enjoy chat with Google members by using Google Talk on your FOMA terminal.

● To use Google Talk, you must set a Google account on your FOMA terminal. If a Google account is not yet set, follow the on-screen instructions that are displayed when Google Talk is activated for the first time.

Online chat

Activating Google Talk

1 ⊞→**"Talk"**

The Friends list is displayed.

Adding new members

1 **In the Friends list, MENU→"Add friend"**

2 **Enter the Google account of the member you want to add**

3 **Tap "Send invitation"**

Note
● Invitations waiting to be replied to are displayed on the Friends list by MENU→"Invites". If you accept or reject a party you received an invitation from, that party will be deleted from the list of invitations waiting to be replied to.

Accepting an invitation

1 **In the Friends list, tap "Chat invitation"**

2 **Tap "Accept"**

Setting online status

1 **Tap ◎ at the top right of the Friends list**

2 **Select the online status you want to set**

● If necessary, enter a status message in the "Status message" field. Status messages you have entered are displayed as custom messages the next time you select online status.

Note
● If you stop chatting midway for a while, the status icon sometimes changes to a clock mark. This mark is no longer indicated if both parts resume chat.

Starting chat

1 **In the Friends list, tap the name of a friend you want to chat with**

The chat screen is displayed.

2 **Enter the message in the "Type to compose" field**

● To enter a pictogram, MENU→"More"→"Insert smiley"→select a pictogram.

3 **Tap "Send"**

Switching between active chats

You can switch between chats when two or more chats are active.

1 **In the chat screen, MENU→"Switch chats"**

2 **Select a member you want to chat with**

Set chat to off record

Chat messages are saved to the "Chat" label in Gmail. However, saving can be disabled by setting chat to off record.

1 **In the chat screen, MENU→"Chat off record"**

All messages from here on will be off record.

Note
● To cancel off record, MENU→"Chat on record" in the chat screen.

Ending chat

1 **In the chat screen, MENU→"End chat"**

Managing members

Members in the Friends list are displayed by online status (online, busy and offline).
Depending on your settings, priority is sometimes given to only members with a frequent email or chat history in the displayed Friends list. To display all currently registered members, in the Friends list MENU →"All friends".

Note
● To return the display to only members with a frequent email or chat history, MENU→"Most popular" in the Friends list.

Blocking members

You can block reception of messages sent from specific members.

1 **In the Friends list, tap the name of the member you want to block for one second or more**

2 **Tap "Block friend"**

The blocked member is deleted from the Friends list.

Note
● To unblock, in the Friends list, MENU→"Blocked"→select the member to unblock→"OK".

Displaying member information

1 **In the Friends list, tap the name of the member whose information you want to display for one second or more**

● To display all members, MENU→"All friends".

2 **Tap "Friend info"**

● If you enter a nickname, the nickname will be displayed in the Friends list.

3 **When you have finished checking, tap "Done"**

About the mobile indicator

When the mobile indicator is displayed at the right of a member's name in the Friends list, you can tell that the member is currently logged in from an Android mobile phone.

docomo.taroXXX
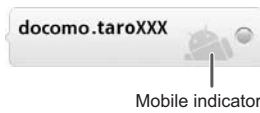
Mobile indicator

To display the mobile indicator in the Friends list for other members, set as follows:

1 In the Friends list, MENU→"More"→"Settings"

2 Select the "Mobile indicator" checkbox

Setting notification of new messages

1 In the Friends list, MENU→"More"→"Settings"

2 Set call notification items

IM notifications	Sets whether or not to notify you that there is a new message by the notification icon on the status bar.
Select ringtone	Sets the ringtone for notifying you of new messages.
Vibrate	Sets whether or not to notify you of new messages by vibration.

Setting automatic sign-in

You can set to sign in to Google Talk automatically when you turn on your FOMA terminal.

1 In the Friends list, MENU→"More"→"Settings"

2 Select the "Automatically sign in" checkbox

Signing out

1 In the Friends list, MENU→"More"→"Sign out"

Using a browser

Your FOMA terminal can browse websites just like you can on a PC. On this FOMA terminal, browsers can be used over a packet transmission or Wi-Fi connection.

Operations in website display screen

■ To set pages to the landscape/portrait screen display mode

You can switch the landscape/portrait screen display mode by changing how you hold your FOMA terminal, horizontally or vertically (P. 30).

■ Zooming in/out on pages

You can zoom in or out on pages by the following operations.

Operation	Description
Pinch in/pinch out	Spread two fingers at the part to zoom in, and bring your two fingers together to zoom out. (P. 30)
Double-tap	Double-tap (tap twice quickly) the part you want to zoom in on. To return the display to its original magnification, double-tap again.
Zoom control	Flick the screen to display the zoom controls. Tap ⬚Q to zoom in, and tap Q⬚ to zoom out.

■ Scroll/pan

Scroll the screen up/down or left/right or pan in all directions to display the desired part of the screen (P. 29).

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Activating the browser to display a website

1 ⊞→"Browser"

The preset home page is displayed.

2 Enter the URL or keyword in the address bar

● Voice search is possible by tapping the address bar and then 🎤.

Address bar

3 Tap "Go", or select the web page to display from the list of candidates

Opening a new browser window

You can open up to eight browser windows.

1 With the web page displayed, MENU→"Windows"→"New window"

A new browser window opens, and the preset home page is displayed.

Switching browser windows

1 With the web page displayed, MENU→"Windows"

2 Tap the browser window you want to display

Closing a browser window

1 With the web page displayed, MENU→"Windows"

2 Tap "×" at the top right of the browser window

Display web pages from history

1 With the web page displayed, MENU→"Bookmarks"→"History"

2 Tap "Today", "Yesterday", "5 days ago", etc. to expand the history for that period

● To display the history of frequently viewed web pages, tap "Most visited".

3 Tap the history of the web page you want to display

Registering a bookmark to quickly display a web page

Registering a bookmark

1 Display the web page you want to register

2 MENU→"Bookmarks"

A list of bookmarks is displayed.
● Tap MENU→"List view"/"Thumbnail view" to toggle between list view and thumbnail view.

3 Tap "Add"

● In the list view, tap "Add bookmark".

4 Check/change the bookmark name, and tap "OK"

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Displaying web pages from bookmarks

1 With the web page displayed, [MENU]→"Bookmarks"

2 Tap the bookmark you want to display

Editing a bookmark

1 With the web page displayed, [MENU]→"Bookmarks"

2 Tap the bookmark you want to edit for one second or more

3 Tap "Edit bookmark"

4 Enter changes, and tap "OK"

Deleting a bookmark

1 With the web page displayed, [MENU]→"Bookmarks"

2 Tap the bookmark you want to delete for one second or more

3 "Delete bookmark"→"OK"

Backing up a bookmark

You can back up bookmarks to a microSD card.

1 With the web page displayed, [MENU]→"More" →"Settings"→"Backup"

2 "Backup"→"Start"

3 Tap "OK" when the backup is completed

Note
● To copy backed up bookmarks to your FOMA terminal, tap "Restore"→"Start" after step 1.

Registering web pages to STARMEMO

1 Display the web page you want to register

2 [MENU]→"Add STARMEMO"→"OK"

Changing the web page display mode

Displaying web pages constantly in the landscape mode

1 With the web page displayed, [MENU]→"More" →"Settings"

2 Select the "Landscape-only display" checkbox

Changing the default zoom

You can set the magnification for when a web page is double-tapped.

1 With the web page displayed, [MENU]→"More" →"Settings"→"Default zoom"

2 Tap "Far"/"Medium"/"Close"

Changing the text size

1 With the web page displayed, [MENU]→"More" →"Settings"→"Text size"

2 Tap "Tiny"/"Small"/"Normal"/"Large"/"Huge"

Web page link operations

The following operations are possible when a link displayed on a web page is selected.

Link	Operation
URL	· Tap the link to open the web page. · Tap the link for one second or more to register the URL as a bookmark, send it by mail or copy it.
Email address	· Tap the link to compose mail. · Tap the link for one second or more to copy the mail address.
Address	Tap the link to open the Google map and search for an address.
Phone number	Tap the link to call the other party's phone number.

Saving images displayed on a web page

1 With the web page displayed, tap the image you want to save for one second or more

2 Tap "Save image"
● Saved images can be checked in the media folder (P. 93) or download history (P. 66).

Copying text on a web page

You can copy text, and paste the copied text for use in other applications, for example.

1 With the web page displayed, [MENU]→"More" →"Select text"

2 Slide your finger over the text you want to copy

Selected text is highlighted in pink.

3 Release your finger from the screen

The text is copied to the clipboard.
● To paste copied text, tap the text insertion position in the text input screen for one second or more, and tap "Paste".

Setting a home page

You can set the home page that is displayed when a new browser window is opened.

1 With the web page displayed, [MENU]→"More" →"Settings"→"Set home page"

2 Enter the URL to set as the home page, and tap "OK"

Deleting history or cache

1 With the web page displayed, [MENU]→"More" →"Settings"

2 "Clear cache"/"Clear history"/"Clear all cookie data"/ "Clear form data"/"Clear location access"/"Clear passwords"→"OK"

Setting security

1 With the web page displayed, MENU→"More" →"Settings"

2 Set the items

Enable JavaScript	Deselecting this item can increase security.
Enable plug-ins	Deselecting this item prohibits use of browser extended functions and can increase security.
Accept cookies	Deselecting this item to prohibit saving and reading of cookies can increase security.
Remember passwords	Deselecting this item to disable saving of user names and passwords for sites that were entered during browsing of web pages can increase security.
Show security warnings	When this item is deselected, a warning is displayed if a problem in site security is detected. To protect security, we recommend not deselecting this item.

Note
- Some web services might no longer be available if cookies are prohibited.

Taking photos with the camera

Before using the camera

- Although the camera is made with high-precision technology, some pixels or lines might look constantly dark or bright. Further, white lines and other noise such as random color pixels may easily appear in images especially when shooting images in dimly lit surroundings. This, however, is not a malfunction.
- When the camera is activated, stripes may appear on screen. This is not a malfunction.
- The color and brightness of the subject in still pictures or video shot with the camera may differ from the actual color and brightness.
- Images shot in shooting conditions including the sun, a light or other strong light source may appear dark and distorted.
- Fingerprints or oil from your hands on the lens might prevent clear still pictures or video from being shot. Wipe the lens with a soft cloth before shooting images.
- Using the battery consumes a lot of battery power.
- The focus lock sound or shutter sound in still picture photography and the start and end sounds in video photography sound even when the manner mode is set.
- When taking close up photos, keep the distance between the lens and the subject to about 10 cm or more.

Copyrights and rights of portrait

Images and audio recorded with your FOMA terminal are for personal use and may not be used without the consent of the rightful person in accordance with copyright laws. Please note that using or modifying the likeness of other individuals without their consent infringe on their rights of portrait. The recording of images or audio may be restricted at concerts, performances and exhibits even when recorded for personal use.

⚠ Please be considerate of the privacy of individuals around you when shooting and sending pictures using a camera-enabled mobile phone.

Operations in the shooting screen

Images can be taken with the camera both in landscape and portrait mode.

Before shooting (viewfinder screen)

■ **Still pictures**
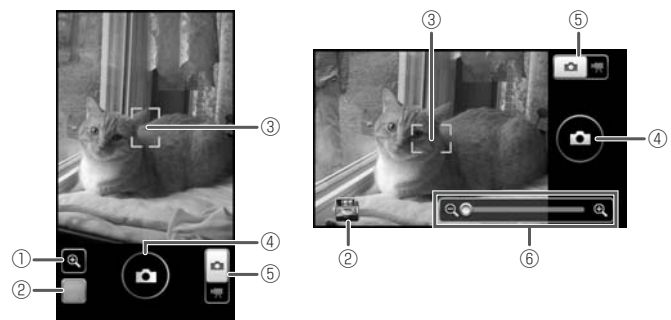
① Displays the zoom bar
② Displays the previously shot still picture
③ Focus frame
④ Shutter
⑤ Switches between still picture/video photography
⑥ Zoom bar
  Slide to the left and right to change the zoom

Note
- Video recording sometimes is activated (restarted) if video recording is in operation when the camera is activated. If this happens, switch to still picture photography using the selector switch at ⑤.

■Video
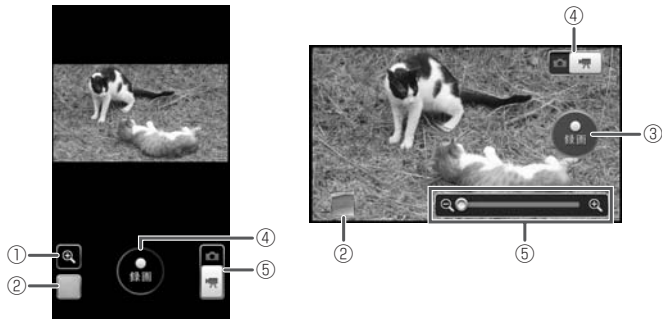
① Displays the zoom bar
② Plays back the previously recorded video
③ Starts recording
④ Switches between still picture/video photography
⑤ Zoom bar
　Slide to the left and right to change the zoom

> **Note**
> ● The camera sometimes is activated (resumed) if the camera is in operation when video recording was activated. If this happens, switch to video photography using the selector switch at ④.

After shooting (confirmation screen)

This screen is displayed when the "Auto View" or "Auto View" checkbox is selected in the shooting settings menu.
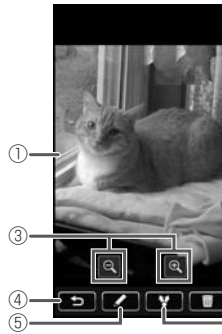
●Still picture　　　　　　　●Video
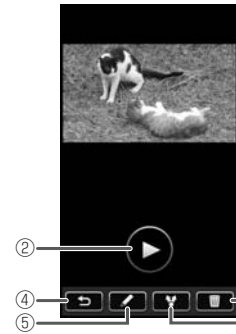
① Flick to the left and right to display the previously shot still picture
② Plays back a recorded video
③ Zoom control
④ Returns to the viewfinder screen
⑤ Edits shot still pictures/video
⑥ Deletes shot still pictures/video
⑦ Shares shot still pictures/video or composes a STARMEMO

Shooting settings menu for still pictures

The following settings can be made by pressing MENU in the still picture viewfinder screen.
● Items that cannot be selected in specific combinations are displayed in gray.

Setting Item		Description
Focus		
	Auto	The focus frame moves to the tapped position, and is then focused.
	Face	A person's face is automatically detected, and is then focused.
	Object Tracking	The focus frame moves tracking the movement of the subject that you selected by tapping, and is then focused.
	Micro	Subjects at close distance are focused. Keep the distance between the lens and the subject to about 10 cm or more.
Shutter		
	Auto	Regular shutter mode
	Smile Shot	Smiling faces are detected, and the shutter is automatically shut.
	Self Timer	The shutter shuts automatically after the preset time elapses. This allows photos of yourself or group photos with lots of people in them to be taken without the need to actually hold your FOMA terminal. This feature can also be used to prevent camera shake during shooting.
Capture		
	Auto	Standard shooting mode
	Perfect Portrait	Reproduces complexion faithfully in the photo.
	Burst	Up to seven still pictures can be taken continuously while the shutter button is held (tapped) down.
	Frame Shot	Takes photos with the frame of your choice around them.
	Panorama	After pressing (tapping) the shutter button, move the camera in the horizontal or vertical direction to take a panorama shot so that green and white panorama frames are overlapping.

Setting Item		Description
Flash		Switches the flash between Auto, On and Off.
Picture Size		Specifies the resolution (image size).
Advanced		
	White Balance	Adjusts coloring to match the surrounding light source.
	Photo Quality	Specifies the photo quality. Setting a higher photo quality results in a larger image file size.
	View Finder	Sets whether to take shots in landscape/portrait mode, or whether to automatically switch between the landscape and portrait mode.
	Show Grid	Displays grid lines.
	Auto View	Displays the still picture you shot after it is saved.
	Auto Fix	Automatically performs digital correction on the still picture you shot.
	Auto Tagging	Automatically tags the still picture you shot.
	GPS Location	Automatically tags position information onto the still picture you shot.
	Anti-Shaking	Applies the camera shake correction function.
	Anti-Banding	Sets reduction of flickering caused by light from neon lighting.
	Self Timer	Sets the time until the shutter automatically shuts.
	About	Checks the camera version and restrictions in use.

Shooting settings menu for videos

The following settings can be made by pressing MENU in the video viewfinder screen.

Setting Item		Description
White Balance		Adjusts coloring to match the surrounding light source.
Video Duration		Automatically ends recording after the preset time elapses.
Audio		Sets whether or not to record audio when recording video.
Light		Switches the light on/off.
Video Size		Specifies the resolution (image size).
Advanced		
	Video Quality	Specifies the photo quality. Setting a higher photo quality results in a larger image file size.
	Audio Encoder	Specifies AAC or AMR codec.
	View Finder	Sets whether to take shots in landscape/portrait mode, or whether to automatically switch between the landscape and portrait mode.
	Auto View	Displays the video you shot after it is saved.
	Anti-Shaking	Applies the camera shake correction function.
	About	Checks the video recording version and restrictions in use.

Taking pictures

Still pictures and video you take are automatically saved on the microSD card. Insert the Micro SD card onto your FOMA terminal. For details on the microSD card, see P. 70.

Shooting still pictures

1 ⊞→"Camera"

2 Display the subject on the viewfinder screen
- When focus is set to "Auto" or "Object Tracking", tap the position or subject you want to focus on. When the subject is in focus, the focus frame changes color to green.
- When focus is set to "Face" and the faces of two or more people have been detected, tap the face of the person you want to focus on.

3 Tap 📷
The shutter sound sounds.
The confirmation screen is displayed if the "Auto View" checkbox is selected in the shooting settings menu.

Note
- You can also lock focus by pressing D halfway down.
- You can adjust the brightness by pressing ▲/▼.

■ Still picture confirmation screen option menu
The following operations can be performed by pressing MENU.

Item	Description
Set Picture	Sets the still picture you shot as wallpaper or the icon (face shot) of a contact.
To MediaFolder	Checks the still picture you shot in the media folder.
Details	Displays the file information of the still picture you shot.
Geo Tag	Tags the still picture to indicate the exact location where it was taken. When a still picture has a Geo Tag attached, the location where it was taken can be checked on a map.
Auto Fix	Automatically performs digital correction on the still picture you shot.

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Multimedia

Shooting video

1 ⊞→"Camcorder"

2 Display the subject in the viewfinder screen, and tap "REC" to start recording
The recording start sound sounds.

3 Tap "STOP" to end recording
The recording end sound sounds.
The confirmation screen is displayed if the "Auto View" checkbox is selected in the shooting settings menu.

Note
- You can adjust the brightness by pressing ▲/▼.

■ Video confirmation screen option menu
The following operations can be performed by pressing MENU.

Item	Description
To MediaFolder	Checks the video you recorded in the media folder.
Details	Displays the file information of the video you recorded.

Media Folder

Images shot with the camera or downloaded and saved to the microSD card can be displayed and played back, or edited easily. Images can also be tagged for sorting into categories, and the face detection function can be used to make a personal album.

Opening the media folder to display/play back images

1 ⊞→"Media Folder"
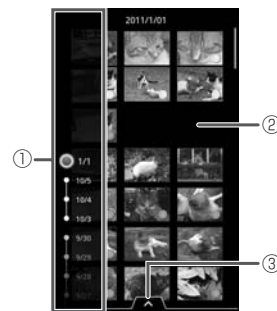
① Index bar
② Scroll up and down to select an image
③ Tap to display the category tab

2 Display the category tab, and tap "All"/"Photo"/ "Video"/"People"/"Tag"

3 Specify the date on the index bar
- The index bar is displayed when a screen border is tapped in the portrait display mode. It is always displayed at the bottom of the screen in the landscape display mode.
- The index bar is not displayed when "People" is selected at step 2.
- The index bar for individual tags is displayed when "Tag" is selected at step 2.

Multimedia

4 Tap the image to display it

- To play back video, tap ⊙.
- The previous or next image can be switched by flicking the screen to the left or right, or by tapping ⟨/⟩. ⟨/⟩ is displayed by tapping the screen.

Playing back a slide show of still pictures

1 Open the media folder, and tap the still picture you want to start the slideshow from

2 MENU →"Slideshow"

- To end the slideshow, tap the screen.

Setting a slideshow

1 Open the media folder, and tap "All"/"Photo"/"Tag"

2 MENU →"Setting"

3 Set the slideshow interval, transition and BGM

Tagging images

1 Open the media folder and tap the image you want to tag

2 MENU →"Tag"

■**To make new tags**
"New tag"→enter the tag name→"OK".

■**To select from existing tags**
Select the desired tag.

Multimedia

Note
- In categories other than "People", multiple images can be tagged as a group by the following operation.
MENU →"Mark"→select the checkbox of the images you want to tag→ MENU →"Tag"→select the tag or "New tag"→enter the tag name→"OK"

Deleting images

1 Open the media folder, and tap the image you want to delete

2 MENU →("More"→)"Delete"→"OK"

Note
- In categories other than "People", multiple images can be deleted as a group by the following operation.
MENU →"Mark"→select the checkbox of the images you want to delete→ MENU →"Delete"→"OK"

Renaming image files

1 Open the media folder, and tap the image file you want to rename

2 MENU →("More"→)"Rename"

3 Enter the new name, and tap "OK"

Setting still pictures as wallpaper or the face shot (icon) of a contact

1 Open the media folder, and tap the still picture you want to set

2 MENU →"Set as"

3 Tap "Set as wallpaper" or "Set as contact icon"

- When "Set as contact icon" is tapped, select the contact.

4 Specify the display range

- To specify the position, drag the inside of the trimming frame, and to zoom in/out, drag the corners of the trimming frame.

5 Tap "○"

Sharing images

You can send images by Bluetooth communications or e-mail, or upload them to Picasa or YouTube. You can also create a STARMEMO.

1 Open the media folder, and tap the image you want to share

2 MENU →"Share"

3 Select and operate each of the share options

- When "Create new STARMEMO" is selected, mail can be sent from the STARMEMO compose screen or images can be uploaded to a share site (P. 113).

Displaying image file information

1 Open the media folder, and tap the image whose information you want to display

2 MENU →("More"→)"Detail"

3 When you have finished checking, tap "OK"

Creating personal albums

Photos of the same face can be automatically collected to create a personal album.

1 Open the media folder, and tap "People"

Photos containing people's faces are automatically collected.
- It may take some time to scan all of the photos. If you tap the screen during scanning, the message "Scanning XX/XXX" (where, XX/XXX stands for number of scans/total number) is displayed so that you can check progress.

2 Open unnamed images by tapping "Unnamed", and tap the photos you want to put into the personal album for one second or more

3 Tap "Name this person"

- The personal album can be linked to contacts by tapping "Link to contacts" and selecting contacts.

4 Tap "Assign new name"

5 Enter the new name, and tap "OK"

Photos of the same face are automatically collected to make a personal album.

Multimedia

Note
- To add "Unnamed" photos to an existing personal album, select the personal album after step 3.
- If the personal album contains photos other than the person in question, tap that photo for one second or more, and tap "Remove"→"OK".
- A photo of the personal album can be set as the cover photo of the album by tapping that photo for one second or more and then tapping "Set as cover".
- If the personal album contains multiple photos with "?" attached, tap "Confirm", deselect photos other than the person in question, and tap "Done".
- The other party can be contacted by tapping the personal album linked to a contact for one second or more.

Editing images

Editing still pictures

1 **Open the media folder, and tap the still picture you want to edit**

2 MENU→("More"→)"Edit"

Tool palette

3 **Select the tool from the tool palette, and edit the image**
- Tools that are hidden can be displayed by flicking the tool palette to the left or right.
- Tool names are displayed by tapping a tool for one second or more.
- Item names are displayed by tapping an item in a tool for one second or more.

4 **When you have finished operating each tool, tap "Done"**
- To undo an operation, MENU→"Undo".

5 **Tap "Save" when all editing is completed**

Editing video

1 **Open the media folder, and tap the video you want to edit**

2 MENU→"Edit"

■**To cut video**
Specify the range by dragging the slide tabs on the left and right.
· To save the cut video as it is, "OK"→enter the file name→"OK".

■**To splice multiple video**
MENU→"Stitch". Drag the videos to the storyboard at the top of the screen from the thumbnail area at the bottom of the screen. Drag the videos on the storyboard to rearrange them.
· To check the spliced video, MENU→"Preview".

■**To attach BGM to video**
MENU→"Background Music"→select the file→tap "Play music only."/"Play music softer than video."/"Play music louder than video.".

3 MENU→"Save"

4 **Enter the file name, and tap "OK"**

Listening to music

You can play back music saved on the microSD card using a music player.
- For details on how to forward music files to the microSD card from a PC, see "Operating data in the microSD card from a PC" (P. 115).

■**File formats that can be played back**
Some files sometimes cannot be played back even if the file format is compatible.

File Format/Codec
WMA, AAC, MP3, AMR, OGG Vorbis, WAVE (PCM), MIDI, XMF/MXMF, RTTTL/RTX, OTA, iMelody

Playing back music on a music player

1 ▦→"Music"

2 **Select the list**
- When all songs list is selected, proceed to step 4.
  - ⬚ : All songs list
  - ⬚ : Album list
  - ⬚ : Artist list
  - ⬚ : List by genre
  - ⬚ : Playlist

3 **Select the item**
- All songs in the item are played back by tapping the item for one second or more and then tapping "Play".

4 **Select the song**

Note
- The noise reduction and speaker correction functions can be used when playing back music (P. 62).

Operations in the playback screen
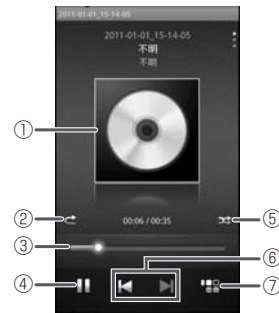
① Flick up and down to switch the screen display
  Flick left and right to skip to the previous or next song
② Repeats or cancels repeat of all songs in item
③ Slide to the left or right to specify the playback position
④ Pause/playback
⑤ Shuffles/cancels shuffling of songs in items
⑥ Skips to next/previous song or returns to the start of the song
⑦ Displays a list of songs in items

Creating playlists

1 ▦→"Music"→⬚
  The playlist screen is displayed.

2 **Tap "New Playlist"**

3 **Enter the playlist name, and tap "OK"**

Adding songs to playlists

1 Select the playlist in the playlist screen, and tap "Add"

2 Tap the song you want to add to select it

3 Tap "Apply"

Removing songs from the playlist

1 Select the playlist in the playlist screen, and tap "Remove"

2 Tap the song you want to delete to select it

3 Tap "Apply"

Searching related content

1 ▦→"Music"

2 Select the list

3 Tap a song or item for one second or more

4 Tap "Search"

The "Search for xxx using:" (where, xxx stands for the keyword in the search) screen is displayed.

5 Tap "Browser"/"Music"/"YouTube"

The content is searched in the media you specified.

Using the stereo earphones

Insert the stereo earphones into your FOMA terminal so that you can listen to the playback sound of videos and music on earphones.

Stereo earphone jack

Plug of the stereo earphones
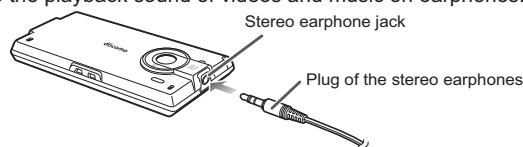
1 Insert the plug of the stereo earphones (sold separately) into the stereo earphone jack on your FOMA terminal

2 When the earphone connecting MIC selection screen is displayed, tap "Phone MIC" or "Earphone MIC"

● For details on setting MIC input, see P. 60.

Using YouTube

YouTube is a Google online video streaming service. You can play, search and upload videos to this service.

1 ▦→"YouTube"

Video is displayed in categories such as "Most viewed", "Most discussed" and "Top rated".
▦ : Records and uploads video
🔍 : Searches video by an entered keyword
ℹ : Displays detailed information

2 Tap a video to play it back

● Video playback controls are displayed on screen when you tap the screen. You can specify the playback position by sliding the slider.

Note
● Video can be played back using the high image quality engine by turning the REGZA setting on (P. 62).
● Video files of several hundred MB or more should be uploaded from the PC. Uploading is sometimes not possible from your FOMA terminal in some network environments.

1Seg

1Seg is a terrestrial digital TV broadcasting service for mobile devices, and can receive data broadcasts with image and voice. It also allows you to acquire more detailed program information, participate in quiz programs, and do shopping on TV with ease.
For details on the "1Seg" service, check the following home page:
The Association for Promotion of Digital Broadcasting
http://www.dpa.or.jp/

■ Using 1Seg

● 1Seg is a service provided by TV broadcasters (broadcast stations), etc. Transmission charges are not incurred for receiving images, voice and sound. For details on NHK viewing fees, contact NHK.
● Available information in the area of data broadcasting is "data broadcasting" and "data broadcast site" information.
"Data broadcasting" information is carried in a broadcast, together with images, voice and sound, and "data broadcasting site" information is used to access sites provided by the TV broadcaster (broadcast station).
Packet transmission charges are incurred when accessing a site such as a "data broadcasting site" or others.
Some sites require information charges to be used.

Note
● Some data broadcasting areas sometimes cannot be browsed depending on link destination.

■About signal

1Seg is one of the broadcasting services, and the receiving signal (broadcast) differs from that of the FOMA service. For this reason, the signal cannot be received at places where the broadcast does not reach or while broadcasting is out of service, regardless of whether your FOMA terminal is outside or inside the FOMA service area.
Also, in the following places, the signal status may become weak or the signal may not be received even if your FOMA terminal is inside the area of a terrestrial digital TV broadcasting service.
- Places that are far from the broadcast transmission tower
- Places where the signal is disrupted due to the landscape or structures such as mountain areas or behind buildings
- Places where the signal is weak or does not reach, such as tunnels, basements, or places inside buildings

To improve reception, fully extend the 1Seg antenna. Also, re-orient the antenna, or hold your FOMA terminal away from or closer to your body or move to another location so that reception can be improved.

> **Note**
> - Fit the antenna back inside its compartment inside your FOMA terminal except during 1Seg operation. Holding conversations, for example, with the antenna extended might result in unexpected injury to your face or other parts of the body.

Starting up 1Seg

1 ▦→"テレビ (TV)"

The 1Seg watching screen is displayed.
- When 1Seg is activated for the first time, read the license that is displayed, then tap "I agree", and create a channel list suitable for the region you will be watching (P. 102).

> **Note**
> - Pay attention to the following points when operating the 1Seg antenna.
>   - · When re-orienting the 1Seg antenna, hold the 1Seg near its root and thoroughly check the direction it is pointing.
>   - · When fitting the 1Seg antenna back inside its compartment inside your FOMA terminal, make sure that it goes in straight.
> - When 1Seg has been activated or a channel has been changed, it might take time to acquire video or the data of data broadcasts due to the properties of the digital broadcast.
> - Video, voice or audio may be interrupted or stop depending on the broadcast.
> - Video can be watched using the high image quality engine by turning the REGZA setting on (P. 62).

1Seg watching screen

Data broadcasts are displayed when your FOMA terminal is set to the portrait display mode.

① TV image area
  Tap to display the TV operation screen
② Data broadcast area
③ Data broadcast operation buttons
④ Subtitle display
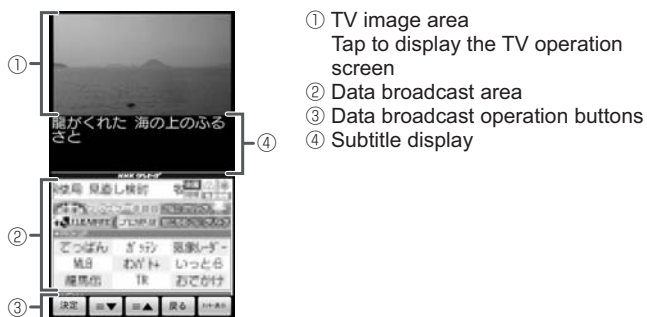
> **Note**
> - Do not directly tap inside the data broadcast area; tap the operation buttons at the bottom of the screen for broadcast operations.
> - Your FOMA terminal can be locked to either the landscape display mode or portrait display mode by tapping the watching screen for one second or more. To unlock the display mode, tap the watching screen for one second or more.

TV operation screen

The TV operation screen is displayed by tapping the TV image area in the 1Seg watching screen.

① Channel, broadcast channel, program name
② Program list for channel being watched
  Tap to display the program details
③ Channel select buttons
④ Channel switch
  Tap for one second or more to start a channel search
⑤ Slide to the left to start recording/Slide to the right to end recording
⑥ Slide to the left and right to adjust the volume

> **Note**
> - Operations are also possible by the ▲, ▼ and ▣.
>   ▲/▼: Volume adjustment/Press for one second or more to switch channels
>   ▣: Press for one second to start/end recording

Using TV links

With some data broadcasts, link information to a related site (TV link) is sometimes displayed. Registering TV links lets you connect to related sites later on.

Registering a TV link

1 **Select an item that can be registered as a TV link in the data broadcast area**

● Procedures for registering TV links differ depending on the program.

Displaying a registered TV link

1 **In the 1Seg watching screen, MENU →"TVリンク (TV link)"**

2 **Select a TV link**

The registered site is accessed.

Note
● Expiration dates are sometimes set for TV links.

Deleting a TV link

1 **In the 1Seg watching screen, MENU →"TVリンク (TV link)"**

2 **Tap the TV link you want to delete for one second or more**

3 **"★削除★"→"★はい★"**

Note
● To delete all TV links, MENU→"★全件削除★"→"★はい★" after step 1.

Recording 1Seg

You can record video, audio, subtitles, and data broadcasts you are watching, and save them on a microSD card preformatted in T-01C format.

1 **Display the TV operation screen (P. 100)**

2 **Slide to the left to the start recording**

3 **Slide to the right to end recording**

Note
● In the following instances, recording either stops or cannot be started.
　· When there is 2 MB or less free space on the microSD card
　· When there is 10% or less battery power remaining
　· When six hours has elapsed since start of recording
● Recorded TV programs are saved as data set with copyright protection. They cannot be sent as e-mail attachments.
● Recorded TV programs having an extremely short (ten seconds or less) recording time cannot be played back.
● Record TV programs in stable reception locations. TV programs sometimes cannot be recorded if reception is unstable.
● The channel cannot be switched during recording.
● During recording, TV programs sometimes cannot be recorded normally if other applications are activated.
● During recording, the camera and video recording cannot be activated.
● If a communications service is activated during recording, 1Seg reception might get worse or normal recording might no longer be possible.
● Recording sometimes fails if the microSD card is not mounted or a USB connection is made to mount the microSD card on the PC during recording.
● Recording sometimes ends midway if the TV program currently being recorded is a paid broadcast or copying is controlled, or if your FOMA terminal has moved to a different broadcast area.

Playing back recorded TV programs

1 **In the 1Seg watching screen, MENU→"録画リスト (Recording list)"**

2 **Select the data**

● If playback ended midway in the previous session, playback will resume from where it left off.
● The following operations are possible by tapping the screen during playback:

◄◄ : Tap to go back by about five seconds. Tapping continuously plays the TV program back continuously
►► : Tap to go forward by about 15 seconds. Tapping continuously advances the TV program continuously
⏸ / ► : Pause/playback

Setting 1Seg

1 **In the 1Seg watching screen, MENU →"設定 (Settings)"**

2 **Set the items**

字幕表示 (Subtitle display)	Sets the subtitle display on/off.
字幕言語切替 (Subtitle language selection)	Sets which subtitles are to be displayed in programs with multiple subtitles.
主・副音声切替 (Main/sub voice selection)	Switches between main audio and sub audio in programs broadcast with sub audio.
音声切替 (Audio selection)	Sets which audio is to be listened to in programs broadcast with multiple audio.
なめらかモード (Smooth Mode)	Sets whether or not to use the function for smoothing images. Setting this mode to on increases battery consumption and shortens the available watching time.

チャンネル設定 (Channel setting)	"Setting the channel" (P. 102)
放送用メモリ初期化 (Initialize broadcast memory)	Erases information, TV links, etc. recorded by data broadcasts.

Setting the channel

Creating channel lists

1 **In the 1Seg watching screen, MENU →"設定 (Settings)"→"チャンネル設定 (Channel setting)"→"チャンネルリスト編集 (Edit channel list)"**

2 **Tap "未設定 (Not set)" for one second or more**

3 **Tap "作成 (Create)" and select an item**

手動設定 (Manual setting)	Select the region you want to watch from the list of regions to create a channel list.
自動設定 (Automatic setting)	Broadcast stations that can be received in your location are automatically scanned to create the channel list.

Switching the channel list

1 **In the 1Seg watching screen, MENU →"設定 (Settings)"→"チャンネル設定 (Channel setting)"→"チャンネルリスト切替 (Select channel list)"**

2 **Select the channel list you want to receive**

Adding broadcast stations to channel lists

1 Perform a channel search (P. 100)

2 When an unregistered broadcast station is found, MENU→"設定 (Settings)"→"チャンネル設定 (Channel setting)"→"チャンネル追加 (Add channel)"→"はい (Yes)"

Deleting broadcast stations from a channel list

1 In the 1Seg watching screen, MENU →"設定 (Settings)"→"チャンネル設定 (Channel setting)"→"チャンネルリスト編集 (Edit channel list)"

2 Select the channel list you want to edit

3 MENU→"削除 (Delete)"

4 Select the checkbox of the broadcast station you want to delete

5 "削除 (Delete)"→"はい (Yes)"

Changing channel button allocations

1 In the 1Seg watching screen, MENU →"設定 (Settings)"→"チャンネル設定 (Channel setting)"→"チャンネルリスト編集 (Edit channel list)"

2 Select the channel list you want to edit

3 MENU→"並べ替え (Re-arrange)"

4 Drag ⬚ to re-arrange the list

5 Tap "完了 (Done)"

Playing back terrestrial digital programs

You can watch terrestrial digital broadcast programs written on the microSD card from Qosmio at high image quality (VGA class) even on your FOMA terminal.

1 Write the terrestrial digital broadcast program to the microSD card

2 Insert the microSD card into your FOMA terminal

3 ⬚→"テレビ (TV)"→ MENU →"録画リスト (Recording list)"

4 Select the terrestrial digital program

Note
● When writing terrestrial digital broadcast programs to the microSD card from Qosmio, use an SD memory card adapter (sold separately).

Linking to DLNA-compatible devices

Content saved on the microSD card for your FOMA terminal can be played back on a DLNA-compatible TV or PC. Also, content on a DLNA-compatible PC or network-connected HDD (NAS) can be played back on your FOMA terminal.
● For details of operations on the DLNA-compatible device, refer to the manual for the DLNA-compatible device.

Starting up the DiXiM server

1 ⬚→"DiXiM Server"

When the server is started up, the "DiXiM Server" checkbox is selected.

Playing back content on other devices on your FOMA terminal

● First, publicize the content on the DLNA-compatible device and enable accessing from your FOMA terminal.

1 ⬚→"DiXiM Player"→"この端末で再生 (Playback on this terminal)"

2 Select the DLNA-compatible device

3 Select the content you want to play back

Playing back content on your FOMA terminal on other devices

● First, start up the DiXiM server.

1 ⬚→"DiXiM Player"→"TV、PCで再生 (Playback on TV, PC)"

2 Select the checkbox of DLNA-compatible devices to be access enabled

Setting the DiXiM server

1 ⬚→"DiXiM Server"

2 Set the items

サーバー名* (Server name)	Changes the name displayed at other DLNA-compatible devices.
アクセス制御* (Access control)	Enables accessing from newly connected DLNA-compatible devices when the "Access right initial setting" checkbox is selected. When this checkbox is deselected, accessing will be forbidden until this checkbox is selected in the client device list.
画面ロック中の動作 (Operation during screen lock)	When this checkbox is selected, server operation is continued even while the screen is locked.

* These items can be selected when the "DiXiM Server" checkbox is selected.

GPS

You can use the GPS function on your FOMA terminal and a compatible application to check your current location or search for routes to your destination.

Using the GPS function

- Note that DOCOMO is not liable for any damages that may occur as a result of irregularities in the GPS system.
- Note that DOCOMO is not liable for pure economic loss if you cannot confirm the positioning (communication) result with your FOMA terminal because of failure, malfunction, error or external factors such as power failure (including battery exhaustion).
- You cannot use your FOMA terminal as a navigation system for aircraft, vehicles, persons, etc. For this reason, note that DOCOMO is not liable for losses incurred by navigation performed by using location information.
- You cannot use the FOMA terminal for use as a GPS for high accuracy surveying. For this reason, note that DOCOMO is not liable for losses caused by the error of location information.
- GPS is a service operated by the USA Department of Defense, so the GPS radio wave condition may be controlled (accuracy degraded, radio wave suspended, etc.) for reasons of US national security.
- Wireless communications products (mobile telephones, data detectors, etc.) might interfere with satellite signals and cause signal reception to become unstable.
- The displayed map based on the acquired location information (latitude and longitude information) may be inaccurate because of the legal system in each country and area.

■ Difficult reception locations

Note that since GPS is using radio waves for satellites, under the following conditions, radio waves might not be able to be received or might be difficult to receive. Also, do not cover the area near the external connector terminal of the GPS antenna with your hand during use.
- · In or under buildings
- · In bags or boxes
- · In or under dense tree growth
- · Inside cars or trains
- · When people or objects are blocking your FOMA terminal
- · Under ground, in tunnels, or under water
- · In dense building or residential areas
- · Near high-tension lines
- · In bad weather such as heavy rain or snow

Enabling the location information service

Turning the GPS function on

1 ▦→"Settings"→"Location & security"

2 Select the "Use GPS satellites" checkbox

Note
- When the "Use GPS satellites" checkbox is selected, highly accurate location information can be measured. However, a good field of view is required for this, and battery wear increases. We recommend joint use with a current location search via a wireless network.

Turning on location position search via a wireless network

Your current location can be found based on information from a Wi-Fi connection or a mobile network base station.

1 ▦→"Settings"→"Location & security"

2 Select the "Use wireless networks" checkbox, and tap "Agree" when the confirmation screen is displayed
- When the checkbox is selected, this is regarded as your having agreed to the anonymous collection of position data by Google's location information service. Data collection is carried out regardless of whether or not the application is activated.

Using Google Map

You can display your current location, and search other places and routes by Google Map.
- To use Google Map, a packet communications connection or Wi-Fi connection is required.
- To measure your current location, the location information service must first be enabled (P. 104).
- Google Map does not cover all countries and cities.

Displaying the current location

1 ▦→"Maps"

2 MENU→"My Location"

A map with your current location as its center is displayed.
- Scroll or pan the map to display the part you want to view (P. 29).
- You can zoom in or out on the map by the following operations.

Pinch out/ pinch in	Spread two fingers at the part to zoom in, and bring your two fingers together to zoom out (P. 30).
Double-tap	Double-tap (tap twice consecutively) to zoom in.
Two finger tap	Tap with two fingers to zoom out.
Zoom control	Tap ⊕ to zoom in, and tap ⊖ to zoom out.

Activating Street View

- Some regions are not covered by Street View.

1 Touch the point whose Street View you want to view in the map display for one second or more

2 Tap the displayed call-out

3 Tap 👤
- In the Street View display, when MENU→"Compass mode" is tapped to set to the Compass mode, the electronic compass on your FOMA terminal and the Street View direction are interlocked.

Searching places of interest

1 In the map display, MENU→"Search"

2 Enter the place to search in the search column
- You can enter an address, city, business type or facility (e.g. London, Art Gallery).

3 Tap 🔍 or tap a search candidate

4 Tap the call-out on the map, and open detailed information of that location and options
- When multiple results are found, tap the red dot on the map to display the call-out.
- You can also tap 🗒 at the bottom left of the map to display a list, and tap the target location to open detailed information and options.
- Available options differ according to location.

Displaying layers

You can add road congestion information to the map display or switch to the aerial photograph display.

1 In the map display, MENU→"Layers"

2 Select the item you want to display
- Traffic congestion conditions and route maps can be provided only in limited regions.

Acquiring route directions

1 In the map display, MENU→"Directions"

2 Enter the start point in the input field above and the end point in the input field below

- You can also specify the address of a contact and location on the map by tapping ▦ at the right of the input field.

3 Select how you will be moving (automobile, public transport, on foot), and tap "Go"

- 🚗 : Automobile
- 🚌 : Public transport
- 🚶 : On foot
- When multiple routes are found by searching by public transport, tap the preferred route.

4 Tap "Show on map"

5 Check the route on the map

- Tap the arrows displayed at the bottom of the map to proceed to points along the route.

Note
- Routes can also be searched for by ▦→"Navigation".

Checking a friend's current location by Google Latitude

You can check where a friend is on the map by using Google Latitude.

- To use Google Latitude, you must set a Google account on your FOMA terminal. If a Google account is not yet set, follow the on-screen instructions that are displayed when Google Latitude is activated for the first time.
- Location information is not automatically shared. You need to join Google Latitude and invite a friend to provide their own location information, or you must receive an invitation from that friend.

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Joining Google Latitude

1 In the map display, MENU→"Join Latitude"

- When joining this service for the first time, read Google's privacy policy, and tap "Allow & Share".

Note
- Google Latitude can also be activated by ▦→"Latitude".

Inviting a friend to share location information

1 In the map display, MENU→"Latitude"

2 MENU→"Add friends"→"Select from Contacts"/"Add via email address"

3 Select the checkbox of the target contact, or enter the mail address

4 Tap "Add friends"

5 Select the checkbox of the other party to send the share request to, and tap "Yes"

Accepting an invitation

When you have joined Google Latitude, you can accept invitations to share location information by the following procedure.

1 In the map display, MENU→"Latitude"

2 Tap "X new sharing request"

- If you have multiple requests, select the desired request.

3 Select an item

Accept and share back	You can both view each other's location information.
Accept, but hide my location	Though you can view your friend's location information, your friend cannot view your location information.
Don't accept	Your location information will not be shared.

---

4 Tap "Done"

Note
- Share requests can also be sent as emails (in English).

Checking your friends' current locations

Your friends' current locations are displayed when you open a map. Your friends are all indicated by a photo icon, and an arrow shows their approximate locations. If your friends have selected sharing of location information at the city level, your friends' icon will not have an arrow but the icon will appear in the center of the city.

Managing connections with friends and shared information

Either tap the photo icon of a friend on the map and tap the call-out, or tap a friend in the Google Latitude friends list to open the friend's profile. The following operations are possible in the profile screen.

Profile screen

① Map options
- ▫ : Checking your friend's current location on a map
- ◇ : Searching the route to your friend's current location
- 🚶 : Searching the Street View of your friend's current location
② Setting the share level of your current location. If "Share only city level location" is selected, your photo icon will be displayed at the center of the city on your friend's mobile phone.
③ Deleting the friend from the list and stopping sharing of location information
④ Tapping to display the personal information screen of your friend, or tapping to register the friend to contacts

Managing privacy

You can set how you look to all friends.

1 In the map display, MENU→"Latitude"

2 Tap your name and then tap "Privacy"

3 Select an item

Detect your location	When you move, Google latitude automatically detects your location and refreshes the location information. The refresh interval is determined based on several factors, such as the charging level of the battery pack or when you moved.
Set your location	You can set the current location to disclose to friends to a specific place.
Hide your location	Your location information is not disclosed to any of your friends.
Turn off Latitude	Suspends Google Latitude and sharing of location information. You can join Google latitude at any time.

Using Places

You can quickly search for facilities, stores, etc. in the vicinity of your current location.

1 ▦→"Places"

2 Tap the facility or store you want to search

- You can add facilities or stores (museums, bookstores, etc.) not in the list by tapping "Add".

3 Tap the target location from the search result list to open detailed information and options

- Available options differ according to location.

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Using UkiUkiView

You can display icons representing emotion overlaid with a posted message on a map or image of your current location taken with your camera.

1 ▦→"UkiUkiView"→"使ってみる (Trial use)"

2 Read the software licensing agreement, and tap "同意する (Agree)"

3 Read the exemptions, and tap "同意する (Agree)"

4 Tap "まずは世界を体験する (First, experience the world)" or "新規登録／ログインする (New/Login)"

From here on, follow the on-screen instructions.

Viewing how to use UkiUkiView

You can display Help and check how to use UkiUkiView.

1 ▦→"UkiUkiView"→"ヘルプ (Help)"

Osaifu-Keitai

The Osaifu-Keitai function is incorporated in the IC card. It allows you to pay, use coupons, or collect points, etc. simply by holding your FOMA terminal up to the store's scanner.
Hold your FOMA terminal up to a scanner to access sites or home pages, or use communications to obtain the latest coupon tickets, charge electronic money or check payments and balance. The Osaifu-Keitai function can also be used securely since it can be locked as a measure for when your FOMA terminal is lost.

● To use Osaifu-Keitai compatible services, their use must be set in sites or applications.
● For details on Osaifu-Keitai, refer to the "Mobile Phone User's Guide (sp-mode [Smartphone])."
● The "iD設定アプリ (iD setup application)" for using iD/DCMX will be downloadable from docomo market from February 2011.

When using Osaifu-Keitai

● Data (e.g. electronic money, points) inside the IC card is sometimes lost or altered if your FOMA terminal malfunctions. (In principle, you must erase the data yourself since DOCOMO is not responsible for the data in your FOMA terminal if it must be handed in for repair, etc.) For details on support, such as re-issue or recovery of data, temporary receipt and replacement, check with your Osaifu-Keitai service provider. Be sure to use backup services for backing up important data.
● DOCOMO is not liable for any damages arising from loss or alteration of data inside the IC card or other Osaifu-Keitai services in any instances whatsoever, including malfunction and change of model.
● If your FOMA terminal is lost or stolen, immediately contact your Osaifu-Keitai service provider for instructions on what to do.

Using Osaifu-Keitai

1 ▦→"おサイフケータイ (Osaifu-Keitai)"

● When Osaifu-Keitai is activated for the first time, tap "★はい★" to make the initial settings.
Service information is acquired to refresh the service list.

2 Select the service you want to use from the service list.

3 Set up the service

● Make the required settings from the service site or application.

Holding your FOMA terminal up to the scanner

Your FOMA terminal can communicate with the scanner merely by holding the ♪ mark up to the scanner.
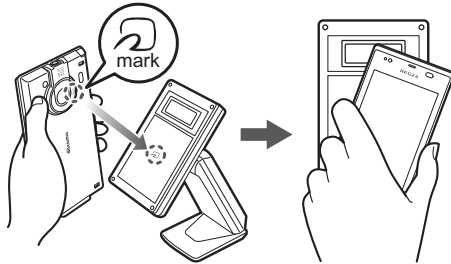
mark

● When holding the ♪ mark up to the scanner, bring it close to the scanner gently without bumping it hard against the scanner.
● Hold up the ♪ mark so that it is parallel to the center of the scanner. If the mark cannot be scanned even with it held in front of the center of the scanner, lift up your FOMA terminal slightly, or move it backwards/forwards or to the left/right.
● The ♪ mark sometimes cannot be scanned if there is a metal object between the mark and the scanner. Also, note that stickers or other objects near the ♪ mark might affect communications performance.

Locking the Osaifu-Keitai function
[Osaifu-Keitai lock setting]

When the Osaifu-Keitai function is locked, you can no longer use Osaifu-Keitai services or acquire data from scanners.

1 ▦→"おサイフケータイ (Osaifu-Keitai)"

2 MENU→"おサイフケータイ ロック設定 (Osaifu-Keitai lock setting)"

3 Enter a 4- to 8-digit password

4 Enter the password again for confirmation, and tap "OK"

Unlocking the Osaifu-Keitai function

1 ▦→"おサイフケータイ (Osaifu-Keitai)"

2 MENU→"おサイフケータイ ロック設定 (Osaifu-Keitai lock setting)"

3 Enter the password, and tap "OK"

ToruCa

ToruCa is an electronic card that can be imported into mobile phones. It can be acquired from scanners or sites as information about stores or coupons, for example. Acquired ToruCa are saved in the "ToruCa" application, and can be displayed, searched and refreshed using the "ToruCa" application.

● For details on ToruCa, visit docomo market.

Note

● Regular packet communication charges are sometimes incurred when acquiring, displaying or refreshing ToruCa.
● ToruCa provided for i-mode terminals sometimes cannot be acquired, displayed or refreshed.
● The following functions sometimes are unavailable depending on the IP (information service provider) setting:
Acquisition from scanners/refreshing/sending via email/move and copy to microSD card/map display
● Even ToruCa that allow map display from ToruCa (details) sometimes do not allow the map to be displayed from the ToruCa list depending on the IP setting.
● ToruCa cannot be acquired from the scanner while the Osaifu-Keitai function is locked.
● The same ToruCa cannot be acquired twice or more when the duplicity check is set to "ON". To acquire the same ToruCa twice or more, set the check to "OFF".
● When using email to send ToruCa, it is sent in the state before ToruCa (details) were acquired.
● ToruCa received by email sometimes cannot be saved depending on the mail application used.
● ToruCa sometimes cannot be acquired depending on the browser used.
● When ToruCa are moved or copied to microSD card, they are moved or copied in the state before ToruCa (details) were acquired.
● The "ToruCa" application cannot be deleted.
● ToruCa sometimes cannot be acquired from a scanner if Osaifu-Keitai initial settings have not been made.

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Calendar

You can synchronize Calendar on your FOMA terminal with online Google Calendar to manage schedules.

● To use Calendar, you must set up a Google account for your FOMA terminal. If a Google account is not yet set up, follow the on-screen instructions that are displayed when Calendar is activated for the first time.

Displaying Calendar

1 [⊞]→"Calendar"

The calendar screen is displayed.
● [MENU]→tap "Day"/"Week"/"Month"/"Agenda" to select the display unit. Whichever display unit screen you are in, the display will include today if [MENU]→"Today" is tapped.
● In the month display screen, tap a day containing a schedule. You can check the schedule for that day.
● When you are using multiple calendars in online Google Calendar, schedules are displayed in different colors for each calendar.

Setting the calendars to display

When you are using multiple calendars in online Google Calendar, you can set the calendars to display on your FOMA terminal.

1 In the calendar screen, [MENU]→"More"→"My calendars"

2 Select the checkboxes of the calendars you want to display

Registering a schedule

1 In the calendar screen, [MENU]→"New event"

2 Enter the title, date/time, place, and details of the schedule

3 When multiple calendars have been set, select the calendar to register

4 If necessary, set guests and repeat interval
● You can send invitations to people you want to join in the schedule by entering their mail addresses in the "Guests" field.

5 Select the notification time
● To set several notifications, tap [+] to increase the number of notifications.

6 Tap "Done"

Checking registered schedules

1 Tap the schedule you want to check in the calendar screen

The schedule details screen is displayed.
● In the month display screen, tap the day containing the schedule you want to check, and then tap the target schedule.

Changing schedule details

1 In the calendar screen, [MENU]→"Edit event"
● In the case of repeat schedules, tap "Change only this event."/"Change all events in the series."/"Change this and all future events.".

2 Enter the changes, and tap "Done"

Deleting schedules

1 In the calendar screen, [MENU]→"Delete event"
● In the case of repeat schedules, tap "Only this event"/"This & future events"/"All events".

2 Tap "OK"

Dismissing or setting notification display to snooze

You can set whether to dismiss notification or set notification to snooze by the following operation when the preset notification time is reached and [1] is displayed on the status bar.

1 Open the notification panel and tap a notification

All schedules currently on hold are displayed.
● When you tap a schedule, the schedule details screen is displayed and the notification is dismissed.

2 Tap "Dismiss all" or "Snooze all"

Dismiss all	Dismisses all schedule notifications.
Snooze all	All schedule notifications snooze for five minutes.

Changing calendar settings

1 In the calendar screen, [MENU]→"More"→"Settings"

2 Set the required items

Hide declined events	Hides schedules that you declined to participate in.
Set alerts & notifications	When "Alert" is selected, notifications are displayed on the calendar screen in addition to the status bar. When "Off" is selected, schedules are not alerted or notified.
Select ringtone	Selects the ringtone to sound when a notification is made.
Vibrate	Sets the vibration on/off.
Default reminder time	Sets how many minutes before the scheduled start time the notification is to be made.

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Alarm Clock

You can set an alarm to sound at a specified time each day of the week.

1 ⊞→**"Alarm Clock"**

The alarm screen is displayed.

2 **Tap the alarm you want to set**

The alarm setting screen is displayed.

3 **Tap "Time" to set the alarm time**

4 **If necessary, set other items**

5 **Tap "Done"**

> **Note**
> ● Alarm on/off can be set by respectively selecting or deselecting alarm checkboxes in the alarm screen.
> ● To delete an alarm, in the alarm setting screen MENU→"Delete alarm".
> ● To set three or more alarms, in the alarm screen MENU→"Add alarm".
> ● The clock can be changed by tapping the clock in the alarm screen.
> ● To hide the clock, in the alarm screen MENU→"Hide clock".

■ Stopping alarms

When the preset alarm time is reached, the set alarm tone sounds, the vibrator operates and the alarm notification screen is displayed. To stop the alarm, tap "Dismiss" in the alarm notification screen.

■ Setting/canceling snooze

When you tap "Snooze" in the alarm notification screen, the alarm will sound again after a set time has elapsed.
To cancel snooze, open the notification panel and tap the snooze notification.

Setting alarm options

1 **In the alarm screen,** MENU→**"Settings"**

2 **Set the items**

Alarm volume	Sets the alarm volume.
Snooze duration	Sets the snooze duration when snooze has been set in the alarm notification screen.
Side button behavior	Sets the operation (None/Snooze/Dismiss) when ⒶⒶ, ⓋⓋ or Ⓓ is pressed when the alarm sounds.

STARMEMO

Composing STARMEMO

You can compose five types of memos: text, handwritten, voice, photo, and video.

1 ⊞→**"Create new"**

The STARMEMO compose screen is displayed.

■ Composing text memos

1 **Tap** 📄 **, and enter text**

■ Composing handwritten memos

1 **Tap** ✍ **, and slide your finger over the screen to draw a picture or write**

● You can use the following tools:
  🎨 : Selects the color
  ✏ : Changes the line thickness
  ↩ : Goes back one action
  🧽 : Erases the drawing

■ Composing voice memos

1 **Tap** 🎤

2 **Tap "REC." to start recording**

3 **Tap "Stop" to stop recording**

■ Composing photo memos

1 **Tap** 📷

2 **Tap** 📷 **to take a photo**

● To take the photo again, tap 🔄 .

■ Composing video memos

1 **Tap** 🎬

● 🎤 / 🎤 : Audio recording on/off

2 **Tap "REC." to start recording**

3 **Tap "Stop" to stop recording**

Saving composed memos

You can check saved memos by opening "STARMEMO".

1 **In the STARMEMO compose screen, tap** 💾

● To discharge a memo without saving it, 🗑→"Ok".

Sending composed memos by email

1 **In the STARMEMO compose screen, tap** 💬

● If necessary, select the mail activity (email or Gmail).

2 **Enter the mail address and subject, and tap "Send"**

> **Note**
> ● To send text memos by SMS, MENU→"Share"→"Messaging"→enter the mobile phone number to send the SMS to in the "To" field→"Send".

Uploading composed memos to a share site

You can upload composed memos to mixi, Facebook, Twitter, Flickr, YouTube, or Picasa.

1 **In the STARMEMO compose screen, tap** 📤 **or the icon of the share site**

● When 📤 is tapped, next tap the call-out icon.

2 **If necessary, enter the text or perform other required operations**

Opening STARMEMO

You can check composed STARMEMOs, or registered emails or SMS, web pages and tweets in STARMEMO.

1 ⊞→**"STARMEMO"**

Items are displayed in order beginning with the latest.

① Tap to display the details screen
② Filter tab
  📄 :Composed STARMEMO
  🌐 : Web page
  ✉ : email/SMS
  🐦 : Favorite tweets from Twitter
  All : All items
③ Tap to activate STARMEMO compose
④ Tap to delete an item
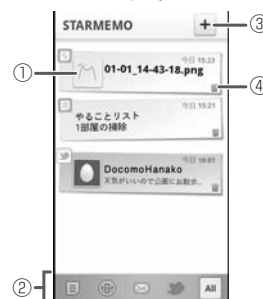
STARMEMO list screen
(All items)

■ Operations in the details screen

The following operations can be performed in the details screen that is displayed by tapping an item in the STARMEMO screen.

Icon	Operation
(handwritten memo/photo memo/video memo)	Displays/plays back from Media Folder
(video memo)	Plays back
/ (voice memo)	Plays back from the beginning/stops
(text memo/handwritten memo)	Edits
(web page)	Connects to the site
(favorite tweets)	
(email/SMS)	Opens email/SMS

Note
- Items can be batch-deleted in the STARMEMO list screen by MENU→"Delete All".
- You can send by email or Bluetooth communications and upload to share sites in the details screen by MENU→"Share".
- Video memos played back by tapping cannot be paused. To pause or perform other operations during playback, play back from Media Folder.
- Your Twitter account is synchronized in the favorite tweet details screen or list screen by MENU→"Refresh".

Evernote

Evernote is a service that allows you to save various information, such as content from web sites or photos you have taken, memos for ideas, etc., to a server, and search and view this information when required. You can save or view information from your FOMA terminal, PC or other devices.
- An Evernote account is required to use this application.
- To use this service for the first time, you must download the Evernote application from Android Market (P. 116).
- Packet transmission charges are sometimes incurred separately to download the application.

Installing Evernote

1 ▦→"Evernote"

2 **Tap "Evernote for Androidをダウンロードする (Download Evernote for Android)"**
   - When the Android Market terms of service are displayed, read the terms and tap "Accept".

3 **Follow the on-screen instructions to install Evernote**

Calculator

1 ▦→"Calculator"
   - MENU→"Advanced panel" displays the function pad. To display the arithmetic operation pad, MENU→"Basic panel".
   - You can also toggle between the function pad and arithmetic operation pad by flicking to the left and right.
   - You can copy-and-paste mathematical expressions by tapping on the mathematical expression display field for one second or more.
   - To clear an entered character, tap "CLEAR". To clear an entire mathematical expression, tap "CLEAR" for one second or more.

Mosimo Camera

If you take videos or photos with Mosimo Camera, it can automatically detects subject's movement or faces, and attach special effects to them.

1 ▦→"mosimo camera"

2 **Tap "Movie Effects" or "Photo Effects"**

3 **Select the special effect**

4 **Shoot video or take a photo**

Viewing how to use Mosimo Camera

1 ▦→"mosimo camera"→"How to Play"
   - Tap "Watch the how to use digest" to play back video.
   - To check how to shoot video and photos, cautions when detecting faces, etc., scroll the screen downwards.

Operating data in the microSD card from a PC

When your FOMA terminal and PC are connected by the PC connection USB cable T01 (provided), the microSD card in your FOMA terminal is recognized as a removable disk by the PC, and data on the microSD card can be read and written on the PC.
- When an application that uses the microSD card is running on your FOMA terminal, close the application before mounting the microSD card on the PC.

1 **Connect your FOMA terminal and the PC by the PC connection USB cable**

2 **Open the notification panel, "USB connected"→"Mount"**

3 **On the PC, open "マイ コンピュータ (My Computer)" or "コンピュータ (Computer)", and select the appropriate "リムーバブルディスク(Removable disk)"**
   The data in the microSD is displayed.

4 **Drag-and-drop files between your FOMA terminal and the PC**

Note
- When the microSD is mounted on the PC, applications such as Camera that use the microSD cannot be used.

Safely disconnecting the PC connection USB cable

● Do not disconnect the PC connection USB cable during data transfers. Doing so might damage or destroy the data.

1 **Open the notification panel, "Turn off USB storage" →"Turn Off"**

2 **Disconnect the PC connection USB cable**

PhoneBookCopy

You can copy contact data between your FOMA terminal and the microSD card.

Exporting contacts to microSD card

You can back up contacts in the docomo account on your FOMA terminal to the microSD card.

1 ▦→**"PhoneBookCopy"**
   ● When PhoneBookCopy is activated, read the software licensing agreement, and tap "同意する (Agree)"

2 **"エクスポート (Export)"→"開始 (Start)"→"OK"**

Importing contacts from microSD card

You can register contacts in the microSD card to the docomo account on your FOMA terminal.

1 ▦→**"PhoneBookCopy"→"インポート (Import)"**

2 **Select the contact data you want to import**

3 **"上書き (Overwrite)"/"追加 (Add)"→"OK"**

Copying contacts in other accounts to the docomo account

You can copy contacts in other accounts such as Gmail to the docomo account.

1 ▦→**"PhoneBookCopy"→"docomoアカウントへコピー (Copy to docomo account)"**

2 **Select the account you want to copy**

3 **"上書き (Overwrite)"/"追加 (Add)"→"OK"**

Searching for information in your FOMA terminal or web pages

1 **In the home screen, tap the quick search box (P. 31)**
   ● You can also do this by ⌂→MENU→"Search".

2 **Enter the keyword**
   Search candidates are displayed according to the text you enter.

3 **Tap the search candidate**
   ● If the selected search candidate is an application on your FOMA terminal, that application is activated.
   ● When the target search candidate is not displayed, tap "Search the web" to search the web page.

Using voice search

1 **Tap 🎤 at the right of the quick search box**
   ● You can also do this by ▦→"Voice Search".

2 **Speak the keyword into the microphone (MIC)**

Using Android Market

By using Android Market, you can directly access useful applications or fun games that can be downloaded and installed on your FOMA terminal. You can also send feedback or opinions about applications.

● To use Android Market, you must set a Google account for your FOMA terminal. If a Google account is not yet set, follow the on-screen instructions that are displayed when Android Market is activated for the first time.

1 ▦→**"Market"**
   The Android Market screen is displayed.
   ● When Android Market is activated for the first time, read the Android Market terms of service and tap "Accept".

Note
● Be sure to check the security of the application, then install it at your own risk. Your FOMA terminal may be infected with a virus or data may be damaged.
● DOCOMO is not liable for malfunctions caused by applications you have installed. Repairs in this case will be charged for even within the warranty period.
● DOCOMO is not liable for any disadvantage brought to you or any third party due to the application you installed.
● With some applications, Internet connections and communications are performed automatically. Note that packet communication charges might be higher in this case.

Using Android Market Help

1 **In the Android Market screen, MENU→"Help"**

Searching and installing applications

Multiple methods are available to search applications on the Android Market home page. On the web site, featured applications, lists of application items classified by category, game lists, and a link to search are displayed.
Select a subcategory by scrolling featured items in the vertical direction or selecting from "Apps" or "Games". In each subcategory, applications can be displayed as "Top paid", "Top free" or "Just in".

1 **In the Android Market screen, search the application**

2 **Tap the application you want to install, and check price, general assessment, user opinions, and other information in the details screen**

3 **Tap "Install"**
   ● To buy an application, see "Buying applications" (P. 117).
   ● If the application must access the data or functions of your FOMA terminal, a screen prompting which functions will be used by that application will be displayed.
   Be careful about installing applications that access many functions or a significant amount of data. Once you select "OK" in this screen, you are responsible for the consequences of using this application on your FOMA terminal. To agree to the terms of use of this application, tap "OK".

4 **To check download progress, tap the application being installed in the list screen**
   ● To cancel the download, tap "Cancel download".
   When installation is completed, 📥 is displayed on the status bar.

Note
● The icon of the installed application is displayed on the application menu (P. 31).
● Installed accessibility plug-ins can be enabled in the accessibility service list screen (P. 71).

Buying applications

Buy charged applications before downloading them. These applications can be used on a trial basis for 24 hours. If you do not request a refund within 24 hours of purchase, your credit card will be charged.

● Payments for applications are once only. Charges are not incurred for uninstalling or redownloading an application once it has been downloaded.

1 **In the Android Market screen, search for the application and tap the application you want to buy**

2 **Tap "Buy"**

● If the application must access the data or functions of your FOMA terminal, a screen prompting which functions will be used by that application will be displayed.
Be careful about installing applications that access many functions or a significant amount of data. Once you select "OK" in this screen, you are responsible for the consequences of using this application on your FOMA terminal. To agree to the terms of use of this application, tap "OK".

3 **When buying for the first time, log into the Google Checkout payment and billing service**

● If you do not have a Google Checkout account, fill in the form. Google Checkout is a fast, secure and useful way to buy applications from your FOMA terminal. For details about Google Checkout, visit:
https://Checkout.google.com/m/helpCenterTerms?type＝help&pli=1
● Set screen lock to ensure the security of your FOMA terminal (P. 64) since the Google Checkout PIN is stored on your FOMA terminal.

4 **When multiple credit card accounts are used for your Google Checkout account, select one of the accounts**

5 **Select the "Refund Policy", "Google Checkout Billing and Privacy Policy", read these documents, and press** ⌫

6 **After you have agreed with the Google Checkout service conditions, tap "Buy now" at the bottom of the screen**

When installation is completed, 📱 is displayed on the status bar.

■ Requesting a refund

You can request a refund within 24 hours of the purchase of the application if you are not satisfied with it. The application is deleted, and you are not charged. In addition, note that you can request a refund only once for each application. If you requested a refund for a purchased application in the past and purchase the sample application again, a second refund request will not be available.

Deleting applications

1 **In the Android Market screen, tap "Downloads"**

2 **Select the application you want to delete**

3 **"Uninstall"→"OK"**

● When "Uninstall & refund" is not displayed for charged applications, this means that the free trial period has ended.

4 **Select the answer in the survey form that best fits the reason, and tap "OK"**

Using docomo market

In docomo market, you can easily access DOCOMO recommended sites and handy applications.

1 **▦→"docomo market"**

The browser is activated, and "DOCOMO MARKET" is displayed.

Note

● To use docomo market, packet communication (3G/GPRS) or a Wi-Fi Internet connection is required.
● Packet communication charges are incurred separately for connecting to docomo market and downloading applications introduced in docomo market. Also, packet communications is sometimes performed automatically with some downloaded applications.
● Some of the applications introduced on docomo market are charged.
● DOCOMO is not liable for any damages caused by sites introduced on docomo market or for information acquired from these sites.
● DOCOMO is not liable for contents, conformance with purpose of use and reliability of applications introduced on docomo market.
● Some applications that you install may cause your FOMA terminal to run unstably, or may send your location information or personal information registered on your FOMA terminal to outside via the Internet and the information may be used improperly. For this reason, thoroughly check the provider and the running status of the application, etc. before using it.
● The copyrights of materials (documents, photographs, illustrations, video, audio, software, etc.) posted on this site are the property of DOCOMO or other third parties, and are protected by the Copyright Act as well as other laws and agreements. Excluding the extent of quotation and reproduction for private use that is approved in the Copyright Act, the reproduction, adaptation or public transmission of copyrighted material is prohibited without the consent of the party owning the copyright.

Displaying Office documents or PDF files

You can open Office documents (Word, Excel and PowerPoint) and PDF files, or check folders on microSD cards.
You can open the following files:

Supported files	Extension
doc file (Word)	.doc
xls file (Excel)	.xls, .xlsx
ppt file (PowerPoint)	.ppt
pdf file (PDF)	.pdf

1 **▦→"Document Viewer"**

2 **Tap "Folders" or "Supported files" to open the folder, or select the file type**

3 **Tap the file you want to open**

The view screen is displayed.
● Pan the screen to display the part you want to view (P. 29).
● Zoom in or out by pinching out or in (P. 30).
● Icon tools are displayed by tapping the screen, and the following operations are possible:
◁ / ▷ : Displays the previous or next page (sheet)
🔍 : Displays the zoom control
⊞ : Specifies the display range
📖 : Goes back to the file list

View screen option menu

The following operations can be performed by pressing MENU in the view screen for each file:

Item	Description
Go to	Displays the specified page.
Find	Searches text strings.
Page display	Sets the page display mode.
Copy	Copies text from Office documents to the clipboard.
Settings	Makes file display settings.
Properties	Displays PDF file properties.
About	Displays version information and license information.

USB host function

This FOMA terminal has a built-in USB host function. This function allows you to use commercially available USB devices by connecting the USB cable for external device connection T01 (sold separately) to the external connector terminal.

● For details on the USB host function, refer to the manual for the USB cable for external device connection T01.

Outline of international roaming (WORLD WING)

International roaming (WORLD WING) is a service that enables you to use the same FOMA terminal as you use in Japan in the service area of docomo affiliated overseas telecommunications carriers without changing your phone number and mail address. You can use voice calls, SMS and sp-mode mail without any changes in settings.

● Available area
You can use your FOMA terminal in the 3G network and GSM/GPRS network service areas. You can also use your FOMA terminal in countries and regions that support 3G850MHz/GSM850MHz. Check available area before use.

● Refer to the following before using your FOMA terminal overseas.
· "Mobile Phone User's Guide [International Services]"
· DOCOMO International Services website

Note
● For country codes, international call access number and universal number international prefix, refer to "Mobile Phone User's Guide [International Services]" or the "DOCOMO International Services website".

Available services

(○: Available, ×: Unavailable)

Communication service	3G	GSM	GPRS
Voice call	○	○	○
SMS*1	○	○	○
sp-mode mail	○	×	○
e-Mail	○	×	○
Browser	○	×	○
GPS position location*2	○	×	○

*1 Enter the same phone number as used in Japan when sending to a FOMA terminal.
*2 Packet transmission charges are charged for GPS positioning.

Note
● Some services are not available depending on the telecommunications carrier or network. Refer to "Mobile Phone User's Guide [International Services]" or the "DOCOMO International Services website" for information on available countries and regions, and telecommunications carriers.
● At purchase, "Data roaming" is set to off. To use services or applications that use packet communications overseas, set "Data roaming" to on (P. 123).

Preparation for use

Check before departure

Check the following in Japan before using your FOMA terminal overseas.

Subscription

Check the status of your WORLD WING subscription. For details, contact the "docomo Information Center" on the last page of this manual.

Charging the battery

Overseas use may require more battery power than use in Japan.
- For precautions for handling the AC adapter (sold separately), see P. 7.
- For details on charging with the AC adapter (sold separately), see P. 23.

Charges

Overseas charges (call charges, packet transmission charges) differ from those in Japan.
- If you set the access point to "mopera U（スマートフォン定額）(mopera U (Smartphone flat-rate))", switching of the access point is required (P. 123).
- The specifications of your FOMA terminal are such that some communications are automatically performed, such as communications for checking the latest software version or communications for maintaining a connection with the server. Also, packet communications is sometimes performed automatically with some applications. Note that packet communications charges when used overseas are sometimes higher.

Preparations

sp-mode mail

Mail functions can be stopped or the size of received sp-mode mail can be limited. For details, refer to the "Mobile Phone User's Guide (sp-mode [Smartphone])".

Network service settings

When you are subscribed to network services, you can use voice mail, call forwarding, number notification request, and other network services even overseas. Note, however, that some network services are unavailable.
- To use network services overseas, "Remote operation settings" must be started. For details on remote operation settings, refer to the "Mobile Phone User's Guide [International Services]".
- "Remote operation settings" can also be performed at overseas destinations.
- Also some network services that allow setting, delete and other operations are sometimes not available depending on the overseas telecommunications carrier.

Checking in the country you are visiting

Your FOMA terminal automatically connects to the available telecommunications carrier when you have arrived in the country you are visiting and you turn the power on.

Connection

If your FOMA terminal moves outside the currently used service area when "Network operator" in "Mobile networks" is set to "Select automatically", your terminal automatically searches and connects to another available telecommunications carrier.

Display indication

- The currently used network type is displayed on the status bar.
    - 🔲 : 3G (packet) network
    - 🔲 : GPRS network
    - 🔲 : EDGE network
- The currently connected telecommunications carrier can be checked on the notification panel.

Date/time setting

If the 🔲→"Settings"→"Date & Time"→"Automatic" checkbox is selected, your FOMA terminal receives time and time difference information automatically from the currently connected overseas telecommunications carrier, and corrects the time and time differences on the terminal.
- The correction timing differs depending on the telecommunications carrier.
- To set these differences manually, deselect the "Automatic" checkbox, and set each of "Set date", "Select time zone" and "Set time" (P. 72).

Inquiries

- When your FOMA terminal or the UIM card is lost or stolen overseas, promptly contact docomo and conduct the procedure for canceling use of the service from the country you are visiting. For inquiries, see the "docomo Information Center" on the last page of this manual. Note that transmission/calling charges after your FOMA terminal or the UIM card is lost or stolen are incurred by the subscriber.
- To use a landline phone, etc., the "international call access number" or "universal number international prefix" of the country you are visiting is required.

Check after homecoming

Your FOMA terminal automatically connects to the FOMA network after you return home. If it fails, perform the following setting.
- Set "Network mode" in "Mobile networks" to "GSM/WCDMA Automatic" (P. 123).
- Set "Network operator" in "Mobile networks" to "Select automatically" (P. 123).

Setting for overseas use

At purchase, your FOMA terminal is set to automatically search for and switch to available networks.
Follow the procedure below to manually switch networks.

Setting the network type (mode)

1 ▦→"Settings"→"Wireless controls"
→"Mobile networks"→"Network mode"

2 Select the mode

WCDMA only	The 3G network is used.
GSM only	The GSM network is used.
GSM/WCDMA Automatic	The available network is automatically switched to.

Note
- If the 3G network and GSM/GPRS network of the same telecommunications carrier are searched for simultaneously when the mode is set to "GSM/WCDMA Automatic", a connection is made to the 3G network.
- When the mode was set to "GSM only" in the country you visited, set the mode to "GSM/WCDMA" after returning home.

Manually setting the telecommunications carrier

1 ▦→"Settings"→"Wireless controls"
→"Mobile networks"→"Network operator"

Available networks are searched for and displayed.

2 Select the network of the telecommunications carrier you want to use

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Note
- When the telecommunications carrier is set manually in the country you visited, set "Network operator" to "Select automatically" after returning home.

Setting data roaming on

1 ▦→"Settings"→"Wireless controls"
→"Mobile networks"

2 Select the "Data roaming" checkbox, and tap "OK"

Switching the access point

If you set the access point to "mopera U（スマートフォン定額）(mopera U (Smartphone flat-rate))", switching of the access point is required overseas to connect to a network.

1 ▦→"Settings"→"Wireless controls"
→"Mobile networks"→"Access Point Names"

2 MENU→"New APN"

3 "New"→enter the name of the network profile to create→"OK"

4 "APN"→enter "mopera.net"→"OK"

5 MENU→"Save"

6 Tap the radio button of the access point created in the access point name screen

Note
- Before returning home, switch the access point to "mopera U（スマートフォン定額）(mopera U (Smartphone flat-rate))" (P. 26). Be sure to set this since packet transmission charges might be higher if your FOMA terminal is used without switching the access point.

Making/receiving calls in the country you are visiting

Making a call outside the country you are visiting (including Japan)

You can make a call from the country you are visiting to another country by using the international roaming service.
- For information about available countries, telecommunications carriers, etc., refer to the "DOCOMO International Services website".

1 ▦→"Phone"

2 Add "+" (tap "0" for one second or more), enter country code, area code (city code) and the other party's phone number
- When the area code (city code) begins with "0", omit the "0" when dialing (include "0" when making a call to some countries or regions such as Italy).
- When the other party you are calling uses "WORLD WING" overseas, enter "81" as the country code regardless of whether or not you are in the country you are visiting.
- When selecting from the country list and entering "+ country code", enter the area code (city code) and the telephone number, and press MENU→"Add Country code"→country.
- To make a call to Japan, enter the telephone number including the city code, and press MENU→"Phone Call to Japan".

3 Tap "SEND"

Note
- Country codes can be registered by ▦→"Phone"→MENU →"Country code setting".

Making a call in the country you are visiting

You can make a domestic call to a landline phone or mobile phone in the country you are visiting in the same way as you do in Japan.

1 ▦→"Phone"

2 Enter a phone number
- Start with the area code (city code).
- When the party you are calling is using "WORLD WING", make the call as an international call to Japan (by entering the country code "81" (Japan)) even when making a call in the country you are visiting.

3 Tap "SEND"

Receiving calls in the country you are visiting

You can receive a call in the same way as you do in Japan.

Note
- When a call is received during international roaming, the call is forwarded from Japan whichever country it is from. Calling charges to Japan are incurred by the caller and receiving charges by the receiver.

Having calls made to your FOMA terminal

■ **Having calls made to your FOMA terminal from Japan**
To receive an international call from Japan, have your phone number dialed as a domestic call in Japan.

■ **Having calls made to your FOMA terminal from countries other than Japan**
Because the call goes via Japan, have the international call access number and "81" prefixed to your number regardless of your location.
International call access number of the country of the caller-81-90 (or 80)-XXXX-XXXX

Introducing options and related equipment

Combine your FOMA terminal with various optical accessories (sold separately) for expanded personal and business use. Some products may not be available in certain areas. For details, contact a docomo shop or retailer.
For details on options, refer to the manual for each device.
· Battery Pack T03
· Back Cover T04
· FOMA charging microUSB adapter T01
· Desktop Holder T02
· PC connection USB cable T01
· USB cable for external device connection T01
· FOMA AC Adapter 01/02*
· FOMA DC Adapter 01/02*
· FOMA AC Adapter 01 for Global use*
· FOMA Dry Battery Adapter 01*
· Wireless Earphone Set 02
· Bone conduction microphone/receiver 02
· FOMA Portable Charging Adapter 02
· Carry Case 02
* The FOMA charging microUSB adapter T01 is required for connecting to your FOMA terminal.
  To use the adapter overseas, equipment, such as a plug adapter suited to the power outlet at the country you are visiting, is required.

Troubleshooting (FAQ)

Initial checks if you think you have a problem

● First, check whether the software must be updated. If it is needed, update the software (P. 132).
● If there is no improvement in problems even after checking the following items, feel free to contact the "docomo Information Center" on the last page of this manual or a repair center specified by DOCOMO.

Category	Symptom	Check location	Reference page
Power	Your FOMA terminal does not turn on	● Is the battery pack attached properly? ● Make sure that the battery has not run out.	P. 20, P. 22
Charging	Cannot charge the battery (Notification LED does not light or it flashes)	● Is the battery pack attached properly? ● Is the power plug of the adapter inserted into the power outlet or the cigarette lighter socket properly? ● When using the AC adapter (sold separately), is the connector of the FOMA charging microUSB adapter T01 properly connected to your FOMA terminal and AC adapter? ● When using the desktop holder, are the charging terminals on your FOMA terminal dirty? Wipe off any dirt from the terminal section with a dry cotton swab. ● When using the PC connection USB cable T01 (provided), is the PC turned ON? ● If calling, transmitting or another function is performed for a long time while charging the battery, your FOMA terminal may heat up and the notification LED may flash. If this happens, wait for your FOMA terminal to cool down before starting charging again.	P. 20, P. 23

Category	Symptom	Check location	Reference page
Terminal operation	Heats up during operation or charging	● Your FOMA terminal, battery pack or adapter might heat up, for example, during operation or charging, or when watching 1Seg for a long time while charging the battery. However, continue use since there is no problem in terms of safety.	P. 4
	Battery usage time is short	● Has the battery pack been left outside the service area for a long time? Outside the service area, more electric power than usual is used since the signal is searched to make communications possible. ● The battery pack usage time differs according to the operating environment and battery deterioration level. ● The battery pack is a consumable product. The service time per charge gradually decreases every time the battery pack is charged. Buy a new specified battery pack if the usage time becomes much shorter, even after being fully charged, than when the battery was first bought.	P. 10, P. 22
	Power turns off/ Your FOMA terminal restarts	● Dirty terminals on the battery pack may result in poor connections and loss of power. Wipe with a dry cotton swab.	P. 9

Category	Symptom	Check location	Reference page
Terminal operation	Normal operations are not possible by tapping	● Are you operating with a gloved finger? ● Are you operating the touch screen with the tips of your fingernails or with an object? ● Is a protective sheet stuck to the display? Operations sometimes cannot be performed properly with some types of protective sheets. The T-01C display uses an electrostatic type touch panel. Operations are performed by directly touching the screen with your fingers.	P. 28
	Operations are not possible even though the power is turned on	● Is the PIN code entry screen displayed? Enter the PIN code.	P. 64
	Operations are not possible even though the screen is unlocked	● Is the screen unlock pattern or screen unlock security code entry screen displayed? Enter the screen unlock pattern or screen unlock security code.	P. 64
	No operation even by pressing keys	● Is your FOMA terminal in the Sleep mode? Press ⊙ or ⌂ to cancel the Sleep mode.	P. 24
	Slow screen response when the touch panel is tapped or keys are pressed	● This sometimes happen when a large amount of data is saved on your FOMA terminal, or when a large amount of data is transferred between your FOMA terminal and the microSD card.	−

Category	Symptom	Check location	Reference page
Terminal operation	Your FOMA terminal operations are slower/ Application operation is unstable/Some applications are not activated	• Operation becomes unstable if your FOMA terminal is running out of memory. When memory is running low and the warning message is displayed, delete unwanted applications to secure extra memory.	P. 70
	No operations even by tapping the screen	• Turn the power off then on again.	P. 24
	Data is not displayed normally/ Normal touch panel operations are not possible	• Restart your FOMA terminal.	P. 69
	The docomo UIM card is not recognized	• Is the docomo UIM card inserted in the correct orientation?	P. 19
	The clock is not correct	• The clock sometimes becomes incorrect if your FOMA terminal is left on for a long time. Make sure that date and time "Automatic" settings are on, and then turn your FOMA terminal off then back on again in a good-reception area.	P. 72
Connections	Calls cannot be made	• Is the docomo UIM card correctly inserted into your FOMA terminal? • Did you enter the telephone number starting from the city code? • Is the Airplane mode enabled?	P. 19, P. 54

Category	Symptom	Check location	Reference page
Connections	Ringtone does not sound	• Is the ringtone volume set to "0"? • Is the Public mode or Manner mode set? • Is the Voice Mail Service or Call Forwarding Service ring time set to "0 seconds"?	P. 49, P. 52, P. 53, P. 59, P. 60
	Connections cannot be made (the "out of service" indication does not disappear even after moving into the service area, or calls cannot be made/received even though reception is not bad)	• Turn your FOMA terminal off then back on again, or re-insert the battery pack or the docomo UIM card. • Depending on the signal properties, making or receiving calls may not be available even though signals are strong and four-bar antenna icon is shown (📶). Move to another place and call again. • In crowded places, heavy telephone/mail traffic may be caused and make it difficult to get a connection depending on the state of the incoming signal. If this happens, "Please wait for a while" is displayed and the busy signal is played. Either move to another place or call again later.	P. 19, P. 20, P. 24
Screen	Display is dark	• Adjust the brightness setting "Brightness". • Is your FOMA terminal in the ECO mode?	P. 61, P. 62
Sound	During a conversation, the other party's voice is difficult to hear or is too loud	• Have you changed the in-call volume?	P. 43

Category	Symptom	Check location	Reference page
Mail	The notification icon indicating new mail does not appear	• Are email and Gmail "Email notifications" set to off? • Is SMS "Notifications" set to off?	P. 75, P. 79, P. 81
Camera	Still picture or video shot with the camera is out-of-focus	• Make sure that the camera lens is not misted up or dirty. • Set the focus mode to "Face" when taking photos of people. • Take photos using the "Anti-Shaking" function.	P. 89, P. 91, P. 92
1Seg	Cannot watch 1Seg	• Are you outside the terrestrial digital TV broadcasting service area or in a poor reception area? • Have channel settings been made?	P. 98, P. 102
Osaifu-Keitai	Cannot use Osaifu-Keitai	• IC card functions are no longer available regardless of the Osaifu-Keitai lock setting when the battery pack is removed. • Is Osaifu-Keitai lock setting activated? • Are you holding the part of your FOMA terminal with the ⌒ mark up to the scanner?	P. 109

Category	Symptom	Check location	Reference page
Overseas use	Out-of-service is displayed, and the international roaming service is unavailable	• Are you outside the international roaming service area or in a poor reception area? • Refer to "Mobile Phone User's Guide [International Services]" or the "docomo International Services website" for information on available service areas or telecommunications carriers. • After moving outside Japan, switch the network type (mode) to "GSM/WCDMA Automatic" or a supported network. When "GSM/WCDMA Automatic" is set in Japan, turn your FOMA terminal off then back on again.	P. 123
	Making/ receiving calls suddenly becomes unavailable during overseas use	• Check your accumulated use at "docomo Information Center". For "International roaming service (WORLD WING)", the approximate limit of use fees is set in advance. If this limit is exceeded, all services are stopped. In this case, pay the accumulated use fees to resume services. • Check the network type (mode). When "GSM/WCDMA Automatic" is set, special networks cannot be received and are unavailable. Change the setting to a network ("WCDMA only" or "GSM only") that can be connected to where you are visiting.	Last page of this manual, P. 123

Category	Symptom	Check location	Reference page
Overseas use	The other party's telephone number is not notified/A different telephone number from that of the other party is notified/Functions for using registered contact details or Caller ID notification are not activated	● The Caller ID is not displayed on your FOMA terminal even though the other party has made the call with notification of the caller ID if the network being used or telecommunications carrier does not notify. Also, a different telephone number from that of the other party is notified depending on the used network or telecommunications carrier.	−
Data management	Data is not transferred	● Are you using a USB hub? Operation may not be normal if a USB hub is being used.	−
	Data saved on the microSD card is not displayed	● Re-insert the microSD card.	P. 70
Bluetooth function	Cannot connect to a Bluetooth device/Cannot find a Bluetooth device even if searched for	● The Bluetooth device (commercially available) must be registered from your FOMA terminal after the Bluetooth device is set to standby. To delete a registered Bluetooth device (commercially available) and register it again, delete the registered device on both the Bluetooth device and your FOMA terminal.	P. 57

Category	Symptom	Check location	Reference page
Bluetooth function	Calls cannot be made from your FOMA terminal with an external device such as car navigation or hands-free device connected	● Calls may not connect to a number if you are making multiple calls to a other party who does not answer or is outside the service area. If this happens, turn your FOMA terminal off then back on again.	P. 24

Error messages

Error message	Description/Remedy	Reference page
Enter PIN code	This is displayed if your FOMA terminal is turned on when the PIN code is enabled. Enter the correct PIN code.	P. 64
Incorrect PIN code! Attempts Remaining：X	This is displayed when an incorrect PIN code is entered. Enter the correct PIN code.	P. 64
Security code does not match. Try again.	This is displayed when the screen unlock security code is in error. Enter the correct security code.	P. 65
No SIM card.	This is displayed when your FOMA terminal is turned on without the docomo UIM card inserted correctly. Make sure that the docomo UIM card is inserted correctly. If the docomo UIM card is not inserted correctly, voice calls including emergency calls (110, 119, 118) cannot be made in Japan.	P. 19

Error message	Description/Remedy	Reference page
Low Battery Level. Shutdown the device.	The battery level is low. Charge the battery pack.	P. 23, P. 24
Please wait for a while	This is displayed when the line is restricted or a connection error has occurred. If this problem is not resolved, restart your FOMA terminal and try again.	P. 69
It is not able to change setting due to the Eco-mode. Please charge the phone or turn off the Eco-mode.	This is displayed when an attempt is made to change the "Brightness"/"Screen timeout" brightness settings and "Bluetooth"/"Wi-Fi" wireless settings while the Eco mode is activated with the "Brightness"/"Backlight off"/ "Bluetooth"/"Wi-Fi" Eco mode settings enabled.	P. 62
TV audio is not supported.	This is displayed on the notification panel when a Bluetooth earphone or wireless headphone not compliant with the SCMS-T standard is connected.	P. 56

Warranty and After-Sales Service

Warranty

● Make sure that the warranty card is included with your FOMA terminal at the time of purchase. Check the name of the retailer, the date of purchase, and the necessary details filled in on the warranty card. Be sure to keep it in a safe place. Contact the retailer if any necessary details on the warranty card are not filled in. The warranty period without charge is one year from the date of purchase.

● Note that the specifications of this product and its accessories are subject to complete or partial change without prior notice in the interest of product improvement.

● Information registered on your FOMA terminal, such as contacts, may be lost or damaged if your FOMA terminal is damaged, repaired, or mishandled. It is recommended that you keep a memo of information such as contacts.

* This FOMA terminal allows you to save contact data to the microSD card using the phonebook copy tool.

After-Sales Services

If you have problems with your FOMA terminal

Before requesting repairs, see "Troubleshooting" in this manual.
If problems persist, contact the "docomo Information Center" on the last page of this manual.

If your FOMA terminal needs repairs after contacting DOCOMO

Bring your FOMA terminal to a repair shop specified by DOCOMO.
Note, however, that the repair shop is open only during business hours. Also, be sure to bring the warranty card with you. Note that it may take several days to repair depending on the damage.

■ **During the warranty period**

● Your FOMA terminal will be repaired without charge in accordance with the terms of the warranty.

● When bringing your FOMA terminal in for repair, be sure to bring the warranty card. Even during the warranty period, a fee will be charged for repairs of malfunctions or damage caused by your improper handling (damage of LCD and connector), or when no warranty card is presented.
Repairs for damages caused by the use of devices and accessories other than those specified by DOCOMO will also incur a fee even during the warranty period.

■ **Repairs may not be possible in the following circumstances.**

● When a repair shop has judged that your FOMA terminal has been exposed to water (e.g. when the water detection sticker has reacted)

● As a result of inspection, when damage from water exposure, condensation, sweat, or other liquids are found, or when the internal circuit board is damaged or deformed (Repairs may not be possible when the external connector terminal, stereo earphone terminal, LCD, etc. are damaged, or when the housing is cracked.)
* Even when repairs are possible, repair charges will be incurred because the warranty does not cover such damage.

■ **After the warranty period has expired**

Charged repairs will be carried out upon request.

■ **Replacement parts**

Performance parts for repair of your FOMA terminal (parts required to maintain the functionality of your FOMA terminal) will be kept in stock basically for six years following discontinuation of production. Note, however, that there may be cases when repair is not possible due to shortage of replacement parts depending on the faulty part. Repairs may be possible even after this period has passed, depending on the faulty part. Contact the "docomo Information Center" on the last page of this manual.

IMPORTANT!

● Never attempt to modify your FOMA terminal or its accessories.
· Doing so might cause fire, bodily harm or malfunction.
· If your FOMA terminal has been modified, it will only be accepted for repair as long as you agree that we restore it to its original state. Note, however, that repairs may be refused depending on the extent of the modification.
The following cases may be considered as modifications:
· Stickers, etc. are applied to the LCD or keys.
· Decorations are stuck to your FOMA terminal with adhesive.
· Exterior parts are replaced with non-authentic DOCOMO parts.
· Repairs for any malfunction or damage caused by such modifications will incur fees, even during the warranty period.

● Do not peel off the nameplate sticker attached to your FOMA terminal. If the content of this nameplate sticker cannot be verified due to it being intentionally peeled off or replaced invalidating its function as a certification, repairs may be refused because conformity to technical standards cannot be determined.

● Information stored on your FOMA terminal, such as the settings of various functions, may be cleared or reset if your FOMA terminal is damaged, repaired or mishandled. If this occurs, please re-enter the information or re-specify the settings.

● On FOMA terminals returned for repair, the MAC address for Wi-Fi and the Bluetooth address may be changed regardless of the faulty part.

● The following sections of your FOMA terminal contain parts that generate magnetic waves. Keep ATM cards and other objects likely to be affected by magnetic waves away from your FOMA terminal. Cards may become unusable.
Used sections: Speaker, earpiece

● Although your FOMA terminal has waterproof properties, if the inside of your FOMA terminal becomes wet or moist, immediately turn it OFF, remove the battery pack and take it to a repair shop. Not, however, that your FOMA terminal may not be repaired depending on its condition.

Memory dial (Contacts function) and downloaded information

Created, imported or downloaded data may be altered or lost when your model is changed or your FOMA terminal repaired. DOCOMO is not liable for alteration and loss of this data. Also, DOCOMO may, at its convenience, exchange your FOMA terminal for a substitute in lieu of repairs. However, in that case, DOCOMO cannot transfer this data to the replacement product except for some data.

Software update

Software update

Connect the T-01C to the network to check if a software update is necessary. If it is, download the software using packet communications to update the software.
Check the DOCOMO home page to see if software updates are necessary.
There are three software update modes "Auto-update", "Now update" and "Reserve update".
Auto-update: New software can be downloaded automatically and rewritten at a preset time.
Now update: Software is updated immediately.
Reserve update: Software is updated automatically at the preset time if you reserve the time to install update packages.

Note
● You can update software even if your FOMA terminal contains contacts, camera images or downloaded data. However, data that could be lost due to the state of the T-01C (malfunction, damage, water exposure, etc.) and so on cannot be protected. It is recommended that important data be backed up before software updates. Note, however, that some data such as downloaded data cannot be backed up.

Using software update

- Do not remove the battery pack while the software update is in progress. Doing so might result in the update failing.
- Recharge the battery before updating the software.
- The software cannot be updated in the following cases:
  · During a call or when your FOMA terminal is outside the service area
  · During international roaming
  · While your FOMA terminal is in the Airplane mode
  · While your FOMA terminal is connected to a Wi-Fi network
  · While mounted and connected via USB, during OS version upgrade, during MTP connection
  · When the date and time are set incorrectly
  · When there is insufficient battery power for the software update
  · When there is insufficient free space for the software update
- Software updates (downloading and rewriting) might take time.
- During a software update, outgoing calls cannot be made, incoming calls cannot be received, and various communications functions and other functions are unavailable. (During a download, voice calls can be received.)
- During a software update, your FOMA terminal performs SSL/TLS communications with the server (DOCOMO site).
- It is recommended that you update software at locations with a strong signal (four antenna bars displayed) and while you are not moving.
  * If reception status weakens and the download is interrupted when you are downloading software, update the software again at a location where reception is good.
- If the software has already been updated, "No update is needed." is displayed when the software update is checked.
- SMS that were received during the software update are stored at the SMS center.
- When updating software, information unique to your T-01C (model, serial number, etc.) is automatically sent to the server (DOCOMO software update server). Sent information is used only for software updates by DOCOMO and not for other purposes.

- If a software update fails, "Rewrite failed" is displayed, and all other operations may no longer be possible. If this happens, bring your FOMA terminal to a repair shop specified by DOCOMO.
- When the PIN code is set, the PIN code entry screen is displayed during restart of your FOMA terminal after rewriting the software, and you must enter the PIN code.
- During a software update, do not activate other applications.

Updating software automatically

[Auto-update]

New software can be downloaded automatically and rewritten at a preset time.
At purchase, the Auto-update setting is set to "Automatic Update". When your FOMA terminal is ready for rewriting, the ⊕ (software update available) notification icon is displayed on the status bar. You can confirm the rewrite start time, change the rewrite start time, and select whether or not to rewrite the software right away.
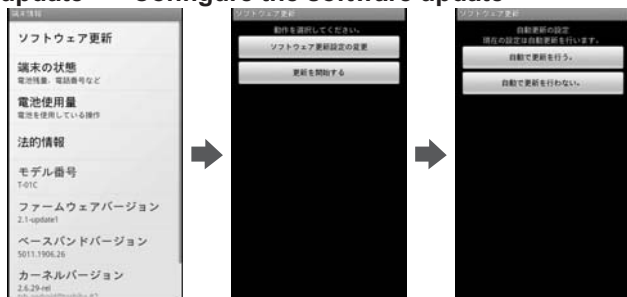When the rewrite start time is reached with the ⊕ (software update available) notification icon displayed, the software is automatically rewritten, and the ⊕ (software update available) notification icon disappears.
If there is insufficient battery power or a voice call is in progress when the rewrite start time is reached, the software update will not be started and will be performed at the same time the following day.
Software cannot be updated automatically when the automatic update setting is set to "Manual Update" or while updating software by Now update.

Setting Auto-update

1 ▦→"Settings"→"About phone"→"Software update"→"Configure the software update"

2 Select the action to be performed when update software notification is received

- To update the software automatically: "Automatic Update"
- To not update the software automatically: "Manual Update"

Actions when software update is required

When the software is automatically downloaded, the ⊕ (software update available) notification icon is displayed on the status bar.

1 Open the notification panel and tap the notification

2 Select the rewrite method

- When a software update is required, the rewrite start time is displayed.
- ■Tap "OK"
  - The screen returns to the standby screen. Rewriting is started when the preset time is reached.
- ■Step 1 of "Sets Time"→"Reserving a time to update the software" (P. 136)
  - Set the time to execute installation of the update package.
- ■Step 1 of "Starts update"→"Updating software immediately" (P. 135)
  - Rewriting is started immediately.
  - When the rewrite is complete, the ▨ (software update completed) notification icon is displayed on the status bar.
- Once you have checked the ▨ notification icon, it disappears.

Activating software update

[Now update]

1 ▦→"Settings"→"About phone"→"Software update"→"Start the software update"→"Yes"

● The software update is automatically updated when the download is started.
● If you cancel a download midway, data downloaded till then is deleted.
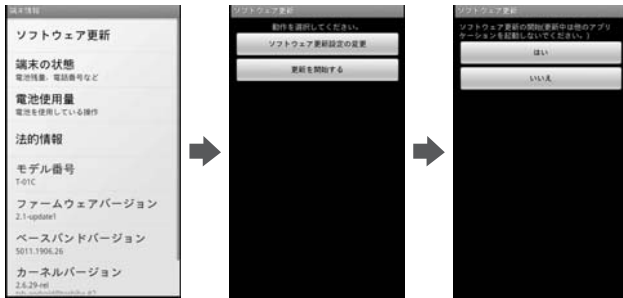
● When the software update is not needed, "No update is needed." is displayed.
● If your FOMA terminal is in international roaming or out of the service area, "Failed to start update. Due to no network or roaming." is displayed.
● If there is insufficient battery power for a software update, "Failed to start update. Due to low battery. Please recharge and retry later." is displayed.

2 Tap "OK"

● Your FOMA terminal restarts and the update starts.
● During an update, all key operations are disabled. The update also cannot be canceled.
● Your FOMA terminal restarts automatically twice during an update.

3 The standby screen is displayed

● 🗹 will be displayed on the status bar. Once you have checked the 🗹 notification icon, it disappears.

Updating software immediately

1 "Starts update"→"★はい★"

2 When "Ready for update." is displayed, tap "OK"

● Rewriting starts automatically about three seconds after "Ready for update." is displayed.
● During a rewrite, all key operations are disabled. The rewrite also cannot be updated.
● When rewriting ends, your FOMA terminal restarts automatically.

3 After your FOMA terminal restarts, the software update starts automatically

● During an update, all key operations are disabled. The update also cannot be canceled.
● About five seconds after the update ends, your FOMA terminal restarts automatically.

4 Open the notification panel and tap the notification
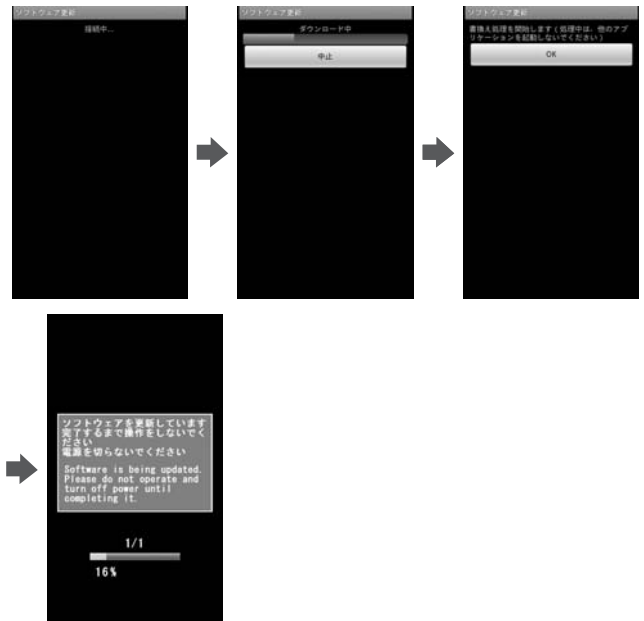
● The software update ends, and the standby screen is displayed.
● The 🗹 (software update completed) notification icon is displayed on the status bar to indicate that the software update is completed. Once you have checked the 🗹 notification icon, it disappears.

Post-update display

🗹 is displayed on the status bar of the standby screen. When you open the notification panel, a message indicating that the software update is completed is displayed.

Reserving a time to update the software

[Reserve update]

You can preset a time to update the software if you want to specify a separate time for installing the update package.

1 Tap "Sets Time"

- The rewrite start time setting screen is displayed.
- The displayed time is the same as the time on your FOMA terminal.

2 Enter the desired time, and tap "OK"

- Set the time.
- Tap "+"/"-" to change the update time, and tap "OK".

When the reserved time is reached

1 When "Ready for update." is displayed, tap "OK"

- The software update starts automatically about three seconds after "Ready for update." is displayed.
- Before the software starts, make sure that the standby screen is displayed and that your FOMA terminal is in a place with a strong signal.
- When there is insufficient battery power for the software update at the reserved time, the software update will be performed at the same time the following day.
- The software will not be updated while mounting with a USB connection, during OS version upgrade, during MTP connection at the reserved time.
- When an alarm, etc. is set at the same time as the reserved time, priority will be given to the software update.
- When the T-01C is turned off during the time reserved for the software update, the software update will be performed at the same time as the reserved time when the T-01C is turned on again.

Main specifications

■ Package

Product name	T-01C
Size	Approx. 126 (H) x 62 (W) x 11.9 (D) mm
Weight	Approx. 149 g (with battery pack attached)
Memory	ROM 1024 MB RAM 512 MB
Continuous standby time	FOMA/3G	At rest (automatic): approx. 370 hours Mobile (automatic): approx. 330 hours Mobile (3G fixed): approx. 330 hours
	GSM	At rest (automatic): approx. 250 hours
Continuous talk time	FOMA/3G	Approx. 280 minutes
	GSM	Approx. 260 minutes
Charging time by FOMA AC Adapter (sold separately)	When FOMA charging microUSB adapter T01 is used: approx. 200 minutes When desktop holder is used: approx. 160 minutes
Charging time by FOMA DC Adapter (sold separately)	When FOMA charging microUSB adapter T01 is used: approx. 200 minutes When desktop holder is used: approx. 160 minutes
LCD	Type	TFT
	Size	Approx. 4.0 inches
	Number of colors	262,144
	Number of pixels	480 (H) x 854 (V) (full wide VGA)
Image pickup device	Type	CMOS
	Size	1/2.5 inch
Effective camera pixels	Approx. 12.2 million
Max. recorded pixels	Approx. 12 million
Digital zoom	Max. approx. 4x (20 steps)

Music playback	WMA file	Continuous playback time: approx. 680 minutes (compatible with background playback)
	MP3 files	Continuous playback time: approx. 660 minutes (compatible with background playback)
Wireless LAN	IEEE802.11b/g-compliant	
Bluetooth Function	Compatible version	Bluetooth standard Ver.2.1 + EDR[1]
	Output	Bluetooth standard Power Class 1
	Distance with no obstructions in sight[2]	Within approx. 10 m
	Compatible profiles[3]	HFP, HSP, OPP, HID, A2DP, AVRCP, PBAP, SDP

[1] This FOMA terminal and all Bluetooth devices have been confirmed as being compatible with the Bluetooth standard by methods determined by Bluetooth SIG, and have acquired certification. Note, however, that operation methods may differ according to the properties and specifications of connected devices, and that data communications sometimes cannot be performed even if connections are made.
[2] Changes according to objects obstructing devices and signal reception.
[3] These are created by standardizing connection procedures for Bluetooth communications according to individual product properties.

- Continuous talk time is an estimate of the time that you can talk on your FOMA terminal when the signal can be sent and received normally.
- Continuous standby time is an estimate of the time when the signal can be received normally.
  The standby time may be reduced by about half depending on the battery charging status, functions used, temperature and other operating environment conditions, and signal strength (no signal or weak signal).

- Talk time (communications) and standby time are shortened when and Internet connection is used. The talk time (communications) and standby time are also shortened when email is composed or applications are activated even if you are not talking or an Internet connection is not made.
- The continuous standby time at rest is the average available time in an at rest state when the signal can be received normally.
- The continuous standby time when mobile is the average available time in an area where the signal can be received normally, and in an At rest, Mobile and Outside the service area state.
- Charging times were calculated when this FOMA terminal was turned off and the battery pack was charged in a completely run down state. The charging time increases when the battery pack is charged while your FOMA terminal is turned on.

■ Battery pack

Product name	Battery Pack T03
Battery	Lithium-ion
Nominal voltage	3.7 V
Nominal capacity	1300 mAh

File format

Still pictures and video shot on your FOMA terminal are saved in the following file formats.

Type	File format	Extension
Still pictures	JPEG	jpg
Video	3GPP	3gp

■ Approximate number of still pictures that can be shot

Resolution	Number that can be saved on microSD card (2 GB)
640×480 (VGA)	Approx. 20480
854×480 (FWVGA)	Approx. ●●●●●
2592×1944 (5M)	Approx. ●●●●●
4000×3000 (12M)	Approx. ●●●●●

* Shooting conditions, zoom: not used, image quality: normal

■ Approximate video shooting time

Resolution	Shooting time that can be saved on microSD card (2 GB)
320×240 (QVGA)	Approx. ●●● minutes
640×480 (VGA)	Approx. 340 minutes
848×480 (FWVGA)	Approx. ●●● minutes
1280×720 (HD)	Approx. ●●● minutes

* Shooting conditions, zoom: not used, image quality: normal, type: video+audio

■ Approximate 1Seg recording time

Recording time that can be saved on microSD card (2 GB)
Approx. 600 minutes

* Changes according to the amount of free space on the microSD card and content of program (size of data broadcast, etc.) to be recorded.

Specific absorption rate (SAR) of Mobile phones

This model [T-01C] mobile phone complies with Japanese technical regulations and international guidelines regarding exposure to radio waves.

This mobile phone was designed in observance of Japanese technical regulations regarding exposure to radio waves (*1) and limits to exposure to radio waves recommended by a set of equivalent international guidelines. This set of international guidelines was set out by the International Commission on Non-Ionizing Radiation Protection (ICNIRP), which is in collaboration with the World Health Organization (WHO), and the permissible limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health condition.

The technical regulations and international guidelines set out limits for radio waves as the Specific Absorption Rate, or SAR, which is the value of absorbed energy in any 10 grams of tissue over a 6-minute period. The SAR limit for mobile phones is 2.0 W/kg. The highest SAR value for this mobile phone when tested for use at the ear is 0.487 W/kg. There may be slight differences between the SAR levels for each product, but they all satisfy the limit.

The actual SAR of this mobile phone while operating can be well below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum required to reach the network. Therefore in general, the closer you are to a base station, the lower the power output of the device.

This mobile phone can be used in positions other than against your ear. This mobile phone satisfies the international guidelines when used with a carrying case or a wearable accessory approved by NTT DOCOMO, INC.(*2) In case you are not using the approved accessory, please use a product that does not contain any metals, and one that positions the mobile phone at least 1.5 cm away from your body.

The World Health Organization has stated that present scientific information does not indicate that there are harmful effects attributed to the use of mobile devices. They recommend that if you are worried about your exposure then you can limit your usage or simply use a hands-free kit to keep the mobile device away from the head and body. Please refer to the WHO website if you would like more detailed information.

http://www.who.int/docstore/peh-emf/publications/facts_press/fact_english.htm

Please refer to the websites listed below if you would like more detailed information regarding SAR.

Ministry of Internal Affairs and Communications Website:
http://www.tele.soumu.go.jp/e/sys/ele/index.htm

Association of Radio Industries and Businesses Website:
http://www.arib-emf.org/index02.html (in Japanese only)

NTT DOCOMO, INC. Website:
http://www.nttdocomo.co.jp/english/product/sar/

FUJITSU LIMITED Website:
http://www.fmworld.net/product/phone/sar/

*1: Technical regulations are defined by the Ministerial Ordinance Related to Radio Law (Article 14-2 of Radio Equipment Regulations).

*2: Regarding the method of measuring SAR when using mobile phones in positions other than against the ear, international standards (IEC62209-2) were set in March of 2010. On the other hand, technical regulation is currently being deliberated on by national council. (As of November, 2010)

FCC notice

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help and for additional suggestions.

Warning

The user is cautioned that changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

FCC RF exposure information

This model phone is a radio transmitter and receiver.
It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.
The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.
The exposure standard for wireless handsets employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.
The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model.
The SAR value for this model handset when tested for use at the ear is 0.502 W/kg and when worn on the body, as described in this user guide, is 0.666 W/kg.

Body-worn operation

This phone was tested for typical body-worn operations with the back of the phone kept at a distance of 1.5 cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5 cm separation distance between your body and the back of the phone. The use of belt clips, holsters and similar accessories should not contain metallic components.
The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.
The FCC has granted an Equipment Authorization for this model handset with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model handset is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/ea/fccid/ after searching on FCC ID YUW-TU12-J01.
Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) website at
http://www.phonefacts.net.

Declaration of Conformity

The product "T-01C" is declared to conform with the essential requirements of European Union Directive 1999/5/EC Radio and Telecommunications Terminal Equipment Directive 3.1(a), 3.1(b) and 3.2.
The Declaration of Conformity is found on
http://www.fmworld.net/product/phone/doc/
(Japanese only)

This mobile phone complies with the EU requirements for exposure to radio waves.
Your mobile phone is a radio transceiver, designed and manufactured not to exceed the SAR* limits** for exposure to radiofrequency (RF) energy, which SAR* value, when tested for compliance against the standard was 0.386 W/kg. While there may be differences between the SAR* levels of various phones and at various positions, they all meet*** the EU requirements for RF exposure.

* The exposure standard for mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR.
** The SAR limit for mobile phones used by the public is 2.0 watts/kilogram (W/kg) averaged over ten grams of tissue, recommended by The Council of the European Union. The limit incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.
*** Tests for SAR have been conducted using standard operating positions with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station antenna, the lower the power output.

Export Administration Regulations

The Japanese Export Administration Regulations ("Foreign Exchange and International Trade Law" and its related laws) will be applied to this product and its accessories under certain conditions. The Export Administration Regulations are also applied. To export or reexport this terminal and its accessories, conduct all legally required procedures at your own risk and expense. For details on the procedures, contact the Ministry of Economy, Trade and Industry or the US Department of Commerce.

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More

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RSS rules of use

"News RSS Reader" palette

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- ITmedia +D
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- The Asahi Shimbun Co.
  http://mini.asahi.com/rssinfo.html
- Impress Watch
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★保留★

★保留★

Using mobile phones with good manners!

When using your FOMA terminal, please be considerate of those around you.

Turn off your FOMA terminal in the following places

■When in an area where use is prohibited
Be sure to turn off your FOMA terminal on an aircraft and in a hospital.
* There are people outside hospital wards who also use electric medical equipment. Be sure to turn off your FOMA terminal in lobbies and waiting rooms.

■When in crowded places such as rush-hour trains in case somebody nearby is using an implanted cardiac pacemaker or implanted cardioverter-defibrillator
Your FOMA terminal may adversely affect the operation of such equipment.

Set Public mode in the following places

■While driving
Using a mobile phone in hand while driving is regarded as a punishable act.
* This excludes unavoidable situations such as helping an injured or sick person or maintaining public safety.

■When in public places such as theaters, movie theaters, or museums.
Use of your FOMA terminal in quiet places will annoy others.

Be careful of where you use your FOMA terminal and the volume of your voice and ringtone

■When using your FOMA terminal in a restaurant or a hotel lobby, lower your voice and other sounds.
■In crowded places, be careful not to obstruct other pedestrians.

Be considerate of the privacy of individuals around you

Please be considerate of the privacy of individuals around you when shooting and sending pictures using a camera-enabled mobile phone.

The following functions will help you to keep good manners in public

There are useful functions you can use to set your FOMA terminal not to answer incoming calls, and to silence all sounds.

[Manner mode]→P. 59
Silences the ringtone, music, video and other sounds from your FOMA terminal.

[Public mode (Drive mode/Power off)]→P. 53
The caller hears a guidance message stating that the receiver is driving or is in a place where the receiver should turn off the power, and cannot answer the call.

[Vibrator]→P. 60
Notifies incoming calls by vibration.

Don't forget your mobile phone・・・or your manners!
○When using your mobile phone in a public place, don't forget to show common courtesy and consideration for others around you.