

# P-05B

**INSTRUCTION MANUAL '10.6** 

docomo STYLE series

## **DOCOMO W-CDMA System**

## Thank you for selecting the "docomo STYLE series P-05B".

Read this manual before use to correctly operate your P-05B.

## **About operation explanation of P-05B**

The operating procedures for the P-05B are also published in electronic form as in "使いかたナビ (Guide)" that is installed onto your FOMA terminal, and "Instruction Manual (Detailed Version)" as a PDF. (In Japanese only)

- ◆"Instruction Manual" (this volume)
  ◆
  Description of displayed content and operating procedures for basic functions
- ◆"使いかたナビ (Guide)" (installed onto your FOMA terminal)◆
  Description of the outline of frequently used functions
  and of operations
  - From the P-05B (MEN) LifeKit 使いかたナビ (Guide) ※ This function is available in Japanese mode only.
- ◆"Instruction Manual (Detailed Version)" (PDF) ◆
  Use your personal computer to visit the following, and
  download detailed information about all the functions
  and their operating procedures. (In Japanese only)
  http://www.nttdocomo.co.jp/support/trouble/manual/
  - Note that the URL and published contents may be modified
    without notice.

download/index.html

## **Basic Package**

 P-05B Handset (With Warranty and Back Cover P43)





· Instruction Manual



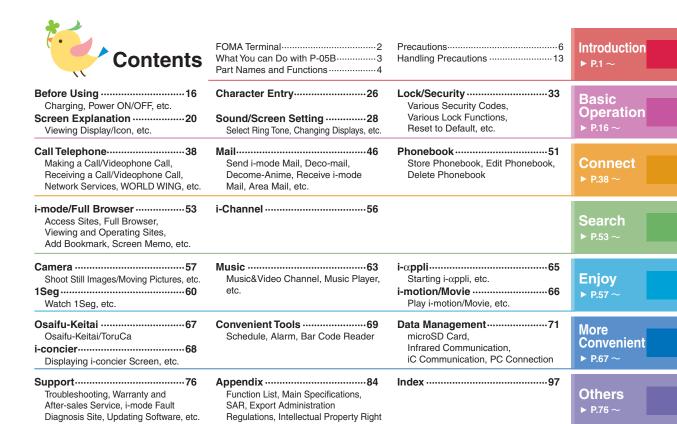
P-05B CD-ROM



See page 83 for optional items that support this FOMA terminal

#### For Using This Manual

- $\bullet$  Note that "P-05B" is referred to as "FOMA terminal" in this manual.
- Most operating procedures and displays in this manual are described with the default settings of the "White" handset. Further, displays and illustrations described in this manual are for reference. The actual ones might differ.





## **FOMA Terminal**

- Because the FOMA terminal uses a radio wave, you cannot use it in places where the radio wave do not reach, where it
  is weak even outdoors, or where are out-of-service area, such as inside tunnels, basements, or buildings. You might not
  be able to operate the FOMA terminal even when you are in a place with a fine view such as in a high-rise building or
  apartment. Note that you may experience interruption of calls even if the three antennas respond to a strong radio wave,
  and you remain without moving to use the FOMA terminal.
- · Use the FOMA terminal carefully to avoid disturbing other people when in public, or in crowded or quiet places.
- Since the FOMA terminal uses radio waves as the medium of telecommunication, calls may be tapped by a third party. However, the W-CDMA system automatically supports tapping prevention, so your conversation will be incomprehensible to the third party, because it is recognized as mere noise.
- The FOMA terminals change your voice into digital signals and send them to the other party. In places where the radio waves are weak, the digital signals may not be converted correctly, and in such a case, the voice may sound different from the actual original one.
- The user hereby agrees that the user shall be solely responsible for the result of the use of SSL/TLS. Neither DOCOMO
  nor the certifiers as listed herein make any representation and warranty as for the security in the use of SSL/TLS. In the
  event that the user shall sustain damage or loss due to the use of SSL/TLS, neither DOCOMO nor the certifiers shall be
  responsible for any such damage or loss.

Certifiers: VeriSign Japan K.K., Cybertrust Japan Co., Ltd., GlobalSign K.K., RSA Security Japan Ltd., SECOM Trust Systems Co., Ltd., Comodo CA Ltd., and Entrust, Inc.

- This FOMA terminal supports FOMA Plus-Area and FOMA High-Speed Area.
- The FOMA terminal can be used only via the FOMA network provided by DOCOMO and in DOCOMO's roaming area.
- You are advised that you make separate notes of information (such as Phonebook entries, schedule events, text memos, record messages, voice memos, movie memos) stored in the FOMA terminal and keep them in a safe place. Note that we cannot be held responsible for the unlikely event of loss of the stored content due to a malfunction, repair, change of your model, or other mishandling of the FOMA terminal.
- You are advised to save your important data on the microSD card. If you have a personal computer, you can transfer and save data such as Phonebook entries, mail messages, schedule events, and others on the personal computer by using DOCOMO keitai datalink.



## What You can Do with P-05B

#### 使いかたナビ (Guide)

You can check "使いかたナビ (Guide)" onscreen for how to operate a function you want.

Even when you do not have the printed "Instruction Manual" at hand, you can easily operate your FOMA terminal by referring to it.

MENU LifeKit 使いかたナビ (Guide)
※This function is available in Japanese mode only.

#### International Roaming ▶ P.45

You can use the FOMA terminal overseas the same way as you use it in Japan, including phone number and mail address. (3G areas are supported.)



#### eco Mode

▶P.33

You can easily switch to the eco Mode to minimize battery consumption by a simple key operation.

#### Twinkle illumination

The smooth and graceful mirror panel (sparkling mirror) reflects the light to sparkle attractively. Also, the three twinkle illumination lights flash in the mirror to give you elegant notification that you have received a call or i-mode mail message.

#### Camera

▶P.57

Using the high-imagequality camera with its 8,100,000 pixels, you can shoot the scenes you want to straight away since it takes so little time for auto focusing and shooting to be ready from startup.



#### i-concier

▶P.68

i-concier is a service that enables you to receive useful information from a character (Machi-chara image) on the Stand-by display and download schedule event (i-schedule) files for your convenience.

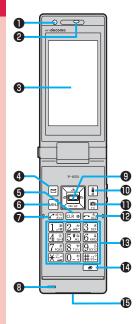
\* i-concier is available in Japanese only.

## Long Operating Battery

A large capacity of the battery pack is installed so that continuous operation of your FOMA terminal is enabled.

## \*

## **Part Names and Functions**



#### **O**Light sensor

For sensing brightness (Do not cover it with your hands or do not put a sticker on it. Doing so might disable you to detect the brightness.)

#### **@**Earpiece

For listening to the other party's voice

- ODisplay
- ♠ Mail key

  For showing the Mail Menu
- GCLR Clear key
- Menu key
  For showing the Main Menu

Start key/Hands-free switch key

#### Microphone

For speaking to the other party

- Command navigation key For operating functions and menus
- **(** i-mode key/i-αppli key

**⊕** Camera key/1Seg key

#### Power/End key

For turning on/off the power or ending a call

#### Numeric keys

For entering phone numbers and text

#### **1** Multi key

For showing the Task menu

#### (BConnector terminal

Integrated terminal for connecting earphone or for charging, etc.

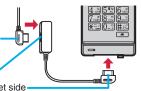
#### For using earphone

Connect an optional connector-terminal-compatible earphone. When using a connector-terminal-non-compatible earphone, use an optional plug adapter for connection.

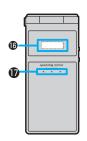
Flat plug connector of the Flat-plug Earphone/Microphone with Switch

Earphone terminal (Flat-plug)

Plug for the handset side



Example for connecting the Flat-plug Earphone/Microphone with Switch (option)



2

0 0

#### **®**Private Window

#### TCall/Charging indicator

Lights while you are receiving a call or message, talking, or charging.

#### (B)Camera

For shooting portraits and/or landscapes

#### @Infrared data port

For using infrared communication and the infrared remote control

#### @Photo light

#### **②** anark

An IC card is installed. Use it for Osaifu-Keitai or iC communications

#### @Back cover

Remove this when attaching/removing the battery pack, UIM, and microSD card.

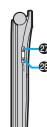
#### **BFOMA** antenna/1Seg antenna

The antenna is embedded in the handset. Do not cover the antenna with your hand for better communication/reception.

#### Strap hole

#### Speaker

#### Charging terminal



#### 

For turning up the earpiece volume during a call

#### Side ▼ key Side ▼ key

For turning down the earpiece volume during a call

#### @One-push open button

For opening the FOMA terminal (Be careful not to drop the FOMA terminal by the rebound when opened.)

#### @microSD card slot

For inserting microSD card



## **Precautions**

#### **ALWAYS FOLLOW THESE DIRECTIONS**

■Before using the FOMA terminal, read these safety precautions carefully so that you can use it correctly.

After reading the precautions, keep them in a safe place.

- ■Be sure to observe these safety precautions because they are designed to protect you or those around you from causing injury and to avoid unnecessary damage to the property.
- ■The symbols below indicate the levels of danger or damage that can be caused if the particular precautions are not observed.



This symbol indicates that incorrect handling will almost certainly cause death or serious injury.



This symbol indicates that incorrect Warning handling poses a risk of causing death or serious injury.



This symbol indicates that incorrect handling poses a risk of causing injury or damage to the product or property.

#### The following symbols show specific directions:



Denotes things not to do. (Prohibition)

Don't



Denotes the units not to disassemble.



Denotes wet hands not to touch with



Denotes the places where not to use, and caution not to wet it.

Denotes mandatory instructions (matters that must be complied with).



Denotes the symbol to pull the power plug out of an outlet.

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Trecautions are divided into the following six sections.	
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#### General precautions for FOMA terminal, batteries, adapters, and UIM



## Danger



Do not use, store or leave the FOMA terminal and its accessories in places with a high temperature such as near fire or places exposed to direct sunlight, or in cars under the blazing sun. Fire, burns, or injury may result.



Do not place the FOMA terminal or its accessories inside cooking appliances such as microwave Don't ovens or high-pressure containers. Fire, burns, injury or electric shock may result.



Do not attempt to disassemble or remodel the FOMA terminal or its accessories.

Do not allow the FOMA terminal

Fire, burns, injury or electric shock may disassemble result.



or its accessories to get wet either from water, drinking Avoid water or pet urine. Water

Fire, burns, injury or electric shock may result



With your FOMA terminal, use the batteries and adapters specified by NTT DOCOMO, INC. Fire, burns, injury or electric shock may result



## Warning



Do not throw the FOMA terminal or accessories, or subject them to severe shocks.

Fire, burns, injury or electric shock may Don't result.



Do not allow electrically conductive foreign objects (such as metal pieces or pencil leads) to come into contact with the FOMA terminal's charging terminal or connector terminal. Do not allow such objects to gain entry into the FOMA terminal. Fire, burns, injury or electric shock may

result.



Do not cover or wrap the FOMA terminal or its accessories with a cushion or other such objects while it is being used or recharged.

Fire or burns may result.



Before entering a gas station or other places where flammable gases are in the atmosphere, be absolutely sure to turn off the FOMA terminal and, if it is being charged, stop the charging operation.

Otherwise, the flammable gases may ignite. Use the Osaifu-Keitai with the FOMA terminal turned off when you are near a gas station. (When IC Card Lock is set, release the lock, and then turn off the power.)



If odor, overheat, discoloration. or deformation is detected during use, battery charge, or storage. immediately observe the following:

- Pull the power plug out of the outlet or cigarette lighter socket.
- Turn off the power to the FOMA terminal.
- Remove the battery pack from the FOMA terminal.

Fire, burns, injury or electric shock may result.



#### Caution



Do not place the FOMA terminal or accessories on unstable locations such as wobbly tables or slanted locations.

They may fall off and cause injury.



Do not store in humid or dusty places, or in high temperature environments.

Fire, burns or electric shock may result.



If the FOMA terminal and its accessories are going to be used by a child, the supervising adult should explain how to operate them correctly. During use, the supervising adult should also check that they are being used as instructed. Otherwise, injury may result.



Keep out of the reach of babies and infants.

Accidental swallowing or injury may result.



# Be especially careful when you use the FOMA terminal for a long time with the adapter connected.

If you use the i- $\alpha$ ppli programs, talk on the videophone, watch 1Seg programs and so on for a prolonged period of time while charging, the temperature of the FOMA terminal, battery pack or adapter may rise.

If you remain in direct contact with hightemperature parts, redness, itching, a rash or low-temperature skin burns may result depending on the state of your health or physical constitution.

#### Precautions for FOMA terminal



## Warning



Do not directly point the infrared data port at someone's eyes during transmission.

Doing so may harm the person's eyes.

DOITE

While using infrared communication, do not point the FOMA terminal's infrared data port at a home electrical appliance which is equipped with an infrared device.

The infrared device may malfunction, possible causing an accident.



Do not shine the photo light close to eyes.

Doing so can damage eyesight. Also, accidents such as injury might occur if someone is startled or dazzled by the light.



Do not allow liquids such as water, or foreign materials such as metal pieces or flammable materials to not get into the UIM or microSD card slot of the FOMA terminal.

Fire, burns, injury or electric shock may result.



Do not turn on the photo light to drivers of cars, and others.

It disturbs driving, and accidents may result.



Turn off the FOMA terminal in places where use is prohibited such as in airplanes and hospitals.

Otherwise, the electronic devices and electronic medical equipment in those places may be adversely affected. If the Auto Power ON function is set, deactivate the setting, then turn the power off.

For use inside medical facilities, make sure that you comply with their regulations.

Engaging in any prohibited acts such as using the FOMA terminal in an airplane is punishable by law.



When talking in Hands-free mode or when a ring tone is sounding, be absolutely sure to keep the FOMA terminal away from your ear.

Further, when you play games or play back music with the earphone/ microphone connected, adjust the sound volume to moderate volume.

The excessive sound volume impairs your hearing.

Further, accidents may result due to the hardness of hearing of surrounding sound.



For those with weak heart conditions, the vibrator and ring volume must be adjusted carefully. Otherwise, the functions may adversely affect your heart.



If you are using an electronic medical device or other type of device, check with its manufacturer or vendor as to whether it will be affected by the signals from the FOMA terminal. The FOMA terminal may adversely affect the device.



Turn off the FOMA terminal when near electronic devices using high-precision control or weak signals.

The FOMA terminal may cause the electronic devices to malfunction and have other adverse effects.

Electronic devices that may be affected: Hearing aids, implanted cardiac pacemakers, implanted defibrillators, other electronic medical equipment, fire alarms, automatic doors and other automatically controlled devices. If you use an implanted cardiac pacemaker, implanted defibrillator or any other electronic medical equipment, consult the manufacturer or retailer of the device for advice regarding possible effects from the radio waves.



If the display part or camera lens is broken, be careful about broken glasses or the exposed interior of the FOMA terminal.

A film is coated on the surface of the display area and the plastic panel is used for the surface of the camera lens, making it hard for their glass to break into pieces. However, if you touch the damaged or exposed parts by mistake, you may injure yourself.



### Caution



Do not swing the FOMA terminal about by its strap or other parts.

You may hit yourself or others, possibly causing injury or other accidents.



#### Do not use the FOMA terminal if it has been damaged.

Fire, burns, injury or electric shock may result.



The surface of the display is coated by a film that prevents the surface from damage so that your safety is ensured when vou accidentally drop or give shock to your FOMA terminal (for preventing the reinforced glass from scattering). Do not forcibly peel off or give damage to the film.

If the display is damaged while you operate the FOMA terminal with the film peeled off, you might suffer an injury.



If the FOMA terminal's display has been damaged and a fluidlike substance has leaked out. keep your eyes, face, hands and skin away from it.

Otherwise, you may impair your eyesight or damage your skin.

If this substance should get into your eves, immediately rinse them with clean water, and then seek medical attention. If it should adhere to your skin or clothing. immediately wipe it off with alcohol or similar liquid, and then rinse the affected area with soap and water.



Do not open the FOMA terminal by pressing the one-push open button near persons around you or your face.

The FOMA terminal may hit you or persons around you, causing accidents and injuries.



Before using the FOMA terminal inside a car, check with its manufacturer or dealer whether the signals from the FOMA terminal will have any adverse effects.

In some vehicle models, the signals may adversely affect the electronic devices inside the vehicle. Such cases are rare. However, if this happens, stop using the FOMA terminal immediately.



Itching, rash or eczema may be caused depending on your physical conditions or predisposition. If an abnormality occurs, stop using the FOMA terminal immediately, and then seek medical attention. See "List of materials used" on page 12.



Be careful not to get your finger or a strap caught in the parts when you close or open the FOMA terminal.

Otherwise, injury or other accidents may result.



View the display in a sufficiently light place keeping a certain distance from your eyes. Otherwise, your evesight may become

impaired.

#### **Precautions for batteries**

Check the description on the label of the battery pack for the type of battery.

Description	Type
Li-ion 00	Lithium-ion battery



## Danger



Do not let any metal object such as a wire come in contact the battery terminals. Also do not carry or store the battery together with any metal objects like a necklace.

Otherwise, the battery pack may ignite, burst or overheat and its electrolyte may leak.



When installing the battery in the FOMA terminal, check that it is facing the right way, and if the battery cannot be installed easily, do not force it into place. Otherwise, the battery pack may ignite, burst or overheat and its electrolyte may leak.



Do not throw the battery into fire. Otherwise, the battery pack may ignite. burst or overheat and its electrolyte may leak.



Do not pierce it with nails, hit it with a hammer, or step on it. Otherwise, the battery pack may ignite,

burst or overheat and its electrolyte may



If the battery fluid gets into your eyes, do not rub them. Flush your eves with clean water and seek medical attention immediately. Otherwise, the loss of eyesight may result.



## Warning



Never use the FOMA terminal if it has damages such as deformities or scratches as a Don't result of dropping it.

Otherwise, the battery pack may ignite. burst or overheat and its electrolyte may leak



Immediately stop using the FOMA terminal and keep it away from fire if the battery leaks or emits an odor.

The leaked battery fluid may ignite, causing fire or burst.



Be careful that your pets do not bite into the battery pack. Otherwise, the battery pack may ignite,

burst or overheat and its electrolyte may leak.



#### Caution



Do not dispose of the exhausted battery with other waste.

The battery may catch fire or damage the environment. After insulating the battery terminals with tape, take the unneeded battery to a handling counter such as a docomo Shop or dispose of it in accordance with local waste disposal regulations.



Do not use or attempt to charge a wet battery.

Don't

Otherwise, the battery pack may ignite. burst or overheat and its electrolyte may leak



If the electrolyte fluid inside the battery has leaked out, do not allow it to come into contact with the skin on your face, hands or any other part of your body.

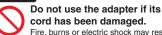
Contact may result in loss of sight or skin problems.

If you get the fluid in your eyes or mouth, or on skin or clothing, immediately wash the affected areas with clean water. If you get it in your eyes or mouth, immediately seek medical attention after rinsina.

#### **Precautions for adapters**



## Warning



Fire, burns or electric shock may result.



Don't

Do not use the AC adapter and desktop holder in steamy places such as a bathroom.

Fire, burns or electric shock may result.



The DC adapter is for use only in a negative (-) grounded vehicle. Do not use it in a positive (+) grounded vehicle. Fire, burns or electric shock may result.



not touch the adapter. Otherwise, you may receive an electric shock.



Never short-circuit the charging terminal when the adapter is plugged into the power outlet or cigarette lighter socket. Also, never touch the charging

terminal with fingers or other bare skin. Fire, burns or electric shock may result.

Do not place heavy objects on the adapter cord. Fire, burns or electric shock may result.

Don't

When plugging the AC adapter into the power outlet, or when unplugging it from the outlet. do not allow metal straps or other metal objects to come in contact with it.

Fire, burns or electric shock may result.



Do not touch the adapter cord or power outlet with wet hands. Fire, burns or electric shock may result.

hands



Use the adapter at the specified V AC.

When charging the FOMA terminal overseas, use the AC adapter available for use overseas to charge the FOMA terminal.

Supplying the wrong voltage to the AC adapter may result in a fire, burns or electric shocks.

AC adapter: 100 V AC DC adapter: 12/24 V DC

[For negative (-) grounded vehicles only] AC adapter available for use overseas:

100 V to 240 V AC

[Connect only to household AC outlet]





#### If a fuse of the DC adapter has blown, replace it with a specified fuse.

Fire, burns or electric shock may result. For the specified fuse, refer to each instruction manual



## Keep the power plugs dust-free.

Fire, burns or electric shock may result.

Dο

When plugging the AC adapter into the power outlet, plug it in securely.

Fire, burns or electric shock may result.



When unplugging the adapter from the power outlet or cigarette lighter socket, do not vank the adapter cord, but take hold of the power plug to unplua it.

Fire, burns or electric shock may result.



When you do not intend to use the adapter for a long period of time, disconnect the power plug from the power outlet or power plug cigarette lighter socket.

Fire, burns or electric shock may result.



If liquids such as water get in the adapter, unplug the power cord immediately from the outlet or cigarette lighter socket.

power plug Fire, burns or electric shock may result.



out

Before cleaning, pull the power plug out of the outlet or cigarette lighter socket.

Fire, burns or electric shock may result. power plug

#### **Precautions for UIM**



## Caution



Be careful not to touch the cut surface of the UIM when removing it.

Otherwise, injury may result,

#### Notes on using near electronic medical equipment

■ The description below meets "Guidelines on the Use of Radio-communication **Equipment such as Cellular Telephones** - Safequards for Electronic Medical Equipment" by the Electromagnetic Compatibility Conference Japan.



## Warning



Comply with the following in hospitals or health care facilities:

- · Do not carry the FOMA terminal into operating rooms, intensive care units (ICU) or coronary care units (CCU).
- Turn off the FOMA terminal in hospital wards.
- · If there is any electronic medical equipment near you, turn off the FOMA terminal even when in a location such as a lobby.
- . Comply with any regulations of hospital and health care facilities instructing you not to use or carry in a mobile phone.
- . If the Auto Power ON function is set, deactivate the setting, then turn the power off.



Turn off the FOMA terminal in trains during the rush hour or other crowded areas as there may be someone near you with an implanted cardiac pacemaker or implanted defibrillator.

The FOMA terminal's signals may adversely affect the operation of implanted cardiac pacemakers and implanted defibrillators.



If you use an implanted cardiac pacemaker or implanted defibrillator, use the mobile phone 22 cm or more away from an implanted cardiac pacemaker or implanted defibrillator.

The FOMA terminal's signals may adversely affect the operation of implanted cardiac pacemakers and implanted defibrillators.



Patients using electronic medical equipment other than implanted cardiac pacemakers or implanted defibrillators (outside medical establishments for treatment at home, etc.) should check the influence of radio waves upon the equipment by consulting its manufacturer.

The FOMA terminal's signals may adversely affect the operation of electronic medical equipment.

#### List of materials used

Whe	ere it is used	Material/Finishing
Outer casing	Display surface	Polyamide + glass fiber/UV coating
	Frame of Private window surface**	Polycarbonate + ABS resin/tin vapor deposition + UV coating
	Private window panel, Cosmetic panel of Private window surface	Acrylic resin/ Back surface tin vapor-deposited foil + top surface UV foil
	Operation key surface	Polycarbonate + glass fiber/UV coating
	Battery surface, back cover	ABS resin/UV coating
Connector terr	minal	Stainless steel/nickel plating + tin plating
Connector terr	minal cover	Elastomer resin
Camera lens a	area	Acrylic resin/surface hard coating
Cap around ca	amera lens	ABS resin
Metal plate (inside of the back cover) Side ▲ key, Side ▼ key		Copper-nickel alloy
		ABS resin/UV coating
Charging term	inal	Copper alloy/nickel plating + gold plating
Infrared data port		Acrylic resin
Operation key		Acrylic urethane
Display panel  Battery compartment surface		Reinforced glass/top surface anti-splash sheet
		Stainless steel
Battery	Resin part	PPS resin
terminal	Terminal area	Beryllium copper/nickel plating + gold plating
Battery pack	Resin part	Polycarbonate
	Label	PET resin
	Terminal area	Glass epoxy surface/nickel plating + gold plating
Screw (Battery	y compartment)	Steel/nickel plating
Photo light are	ea	Acrylic resin
One-push open button		Polycarbonate

Where it is used		Material/Finishing
Metal part of the one-push open button**		Stainless steel/UV coating
UIM tray		Polyacetal
microSD card	Resin part	LCP resin
slot	Metal part	Stainless steel/nickel plating
microSD card	slot cover	Polycarbonate/UV coating

 $<sup>\</sup>ensuremath{\mbox{\%The}}$  specifications for the following parts are different for the "jubilee stripe" body color :

- Frame of Private window surface: Polycarbonate + ABS resin/UV coating
- Colored part of one-push open button: Polycarbonate



## **Handling Precautions**

#### General notes

#### ■Do not wet the equipment.

The FOMA terminal, battery, adapter, and UIM are not waterproofed. Do not use them in environments, which are high in humidity such as in bathrooms, and do not allow them to get wet from rain. Furthermore, if carrying them against your body, they become moist due to perspiration and the internal parts may become corroded, causing malfunction. If the parts are found to have been damaged due to exposure to the liquids, any repairs will not be covered by warranty, or repairs may not be possible. This may be repaired at a cost if repairs are possible.

#### Use a dry soft cloth such as the one for cleaning glasses to clean the equipment.

- The display may be scratched if it is rubbed hard with a dry cloth.
- Stains may result from droplets of water or dirt if they are left on the display.
- Do not use alcohol, thinner, benzene, detergent or other solvents for cleaning, otherwise the printing may be removed or discoloration may result.

#### Occasionally clean the terminals of the equipment using a dry cotton swab, etc.

The soiled terminals deteriorate the connection and might cause power discontinuity or incomplete charging. Wipe the terminals with a cotton swab, etc.

Take care not to damage the terminals when cleaning them.

## ■Do not place the FOMA terminal near an air conditioner outlets.

Condensation may form due to rapid changes in temperature, and this may corrode internal parts and cause malfunction.

## ■Do not apply excessive force onto the FOMA terminal and battery pack.

If you put the FOMA terminal in a bag along with many other articles or sit with the FOMA terminal in a clothes pocket, the display, internal circuitry and the battery pack could be damaged or malfunction. Also, if an external device is left connected to the connector terminal (earphone/microphone terminal), the connector could be damaged, or malfunction.

- Carefully read each instruction manual attached to the FOMA terminal, adapter, or desktop holder.
- Do not rub or scratch the display part with metals.

Doing so might cause damage to the part, resulting in trouble or malfunction.

#### Notes on handling the FOMA terminal

Avoid using in extremely high or low temperatures.

The FOMA terminal should be used within a temperature range of 5°C to 35°C and a humidity range of 45% to 85%.

- If the FOMA terminal is operated near a landline phone, television set, radio or other devices in use, it may adversely affect the devices. Operate the FOMA terminal as far away from these devices as possible.
- It is recommended that you make separate notes of the information stored in the FOMA terminal and keep such notes in a safe place.

We take no responsibility for any loss of the stored data items.

Do not drop the FOMA terminal or subject it to strong impacts.

Malfunction or damage may result.

- ■Do not insert an external device to the connector terminal (earphone/microphone terminal) at a slant when connecting, and do not pull it out when it is inserted.

  Malfunction or damage may result.
- Make sure that nothing, such as a strap, gets caught between the parts of the FOMA terminal when you close it. Otherwise, malfunction or damage may result.
- ■The FOMA terminal becomes warm during use or charging but this is not an abnormality. Use the FOMA terminal as it is.
- ■Do not expose the organic EL display to direct sunlight for a long time.

  Malfunction may result.
- Do not leave the camera in places exposed to direct sunlight.

Pixels may be discolored or burns may result.

■When using the FOMA terminal, ensure that you shut both the lids for the connector terminal and the microSD card slot.

Dust or water might enter into the FOMA terminal, causing malfunction.

Do not use the FOMA terminal with the back cover left removed.

The battery pack might come out, or malfunction or damage may result.

Do not apply an excessively thick sticker onto the surfaces of the display, keys, or buttons.

Otherwise, malfunctioning, damage or problems with operation may result.

■While you are using the microSD card, never take it off or turn off the power to the FOMA terminal.

Data may be erased or malfunction may result.

Do not place magnetic cards or similar objects near the FOMA terminal or between phone parts.

Magnetic data on cash cards, credit cards, telephone cards and floppy disks, etc. may be deleted.

Do not bring magnetic substances close to your FOMA terminal.

Problems with operation may result if items with strong magnetic fields are brought close to the FOMA terminal.

#### Notes on handling batteries

■Batteries have a limited life.

Though it varies depending on the usage state, you are advised to replace the battery if its usable time is extremely short even when you fully charge it. Make sure that you buy the specified battery.

- ■Charge the battery in a place with an appropriate ambient temperature of 5°C to 35°C.
- ■The usable time of the battery differs depending on the usage environment or its remaining life.
- Depending on how the battery pack is used, it might swell as its operating life becomes short, but this is not a problem.
- ■Note the following points when you store a battery pack:
  - Storage in a fully charged state (the state immediately after charging is completed)
  - Storage with no battery power left (the state you cannot turn on the power of the handset due to battery drain)

These may lower the battery pack's performance and shorten its operating life.

You are advised to store the battery pack in the state of two bars of battery icon indication as a quide for when you store it.

#### Notes on handling adapters

- ■Charge the battery in a place with an appropriate ambient temperature of 5°C to 35°C.
- ■Charge the battery where:
  - There is very little humidity, vibration, and dust.
  - There are no land-line phones, television sets or radios nearby.
- ■While you are charging, the adapter may become warm. This is not a malfunction, so you can keep on using.
- Do not use the DC adapter for charging the battery when the car engine is not running. The car battery could go flat.
- When using the power outlet having the disengaging prevention mechanism, observe the instructions given in that instruction manual.
- ■Do not give a strong shock. Also, do not deform the charging terminal.

  Malfunction may result.
- ■When housing the leg onto the desktop holder, be careful that your fingers or the adapter cable not to be caught between them.

Accidents such as injury or damage may result.

#### Notes on handling the UIM

- ■Do not apply more force than is necessary when installing or removing the UIM.
- ■The warranty does not cover damage caused by inserting the UIM into some other types of IC card reader/writer.

- ■Always keep the IC portion clean.
- ■Use a dry soft cloth such as the one for cleaning glasses to clean the equipment.
- It is recommended that you make separate notes of the information stored on the UIM and keep such notes in a safe place.

We take no responsibility for any loss of the stored data items.

- ■For the environmental protection, bring any unneeded UIMs to a handling counter such as a docomo Shop.
- ■Do not damage, carelessly touch, or shortcircuit the IC.

Data might be lost or malfunction may result.

■Do not drop the UIM or subject it to strong impacts.

Malfunction may result.

■Do not bend the UIM or place something heavy on it.

Malfunction may result.

■Into the FOMA terminal, do not insert the UIM with a label or sticker pasted.

Malfunction may result.

# Notes on handling the FeliCa reader/writer

- ■The FeliCa reader/writer function on the FOMA terminal uses very weak radio waves which do not require to be licensed as radio stations.
- ■The FeliCa reader/writer is operated on the 13.56 MHz frequencies. When you use another reader/writer nearby, take enough distance between your FOMA terminal and the reader/writer. Further, ensure that there are no radio stations that use the same frequencies.

#### Caution

Do not use the modified FOMA terminal. Using a modified FOMA terminal infringes the Radio Law.

The FOMA terminals are granted technical regulations conformity certification as the specified radio equipment under the Radio Law and bear a "technical conformity mark "on the nameplate as evidence of conformity. Unscrewing the FOMA terminal and modifying internal components void the technical regulations conformity certification. Do not use the FOMA terminal in this state, which infrinces the Radio Law.

■Be especially careful not to operate the FOMA terminal while driving.

You will be imposed punishment if you use the mobile phone in your hand while driving. If you answer a call out of necessity, tell the caller with Hands-free that you will call him/her back, park your car to somewhere safe, and then dial.

#### ■Use the FeliCa reader/writer functions in Japan only.

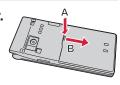
The FeliCa reader/writer functions on the FOMA terminal have been authorized in compliance with the radio transmission standards in Japan. You might be imposed punishment if you use them overseas

## Before Using

## Attaching UIM (FOMA Card)/Battery Pack

1 Remove the back cover.

While pressing the " " part of the back cover in direction A, slide the back cover (2 mm or more) in direction B to unlock and remove it.



Insert the UIM.

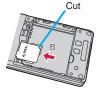
Engage your finger on the claw, and pull horizontally the tray in direction A. Then place the UIM on the tray with the golden IC surface downward, and push it horizontally in direction B until it stops.

- Align the cut of the UIM with the tray.
- Push the tray inward firmly until it is in place.



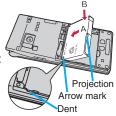
Pull the tray out horizontally and remove the UIM.





3 Attach the battery pack.

With the arrow mark on the battery pack facing upward, securely match it with the dent on the FOMA terminal, and push it in direction B while pushing in direction A.

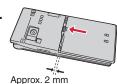


#### When you remove the battery pack

Engage your nail on the projection of the battery pack, and lift it up.

4 Attach the back cover.

With the back cover stayed open about 2 mm, match it to the groove on the FOMA terminal. Then while pushing



the back cover as a whole downward, slide it in the direction of the arrow, and then install.

 Confirm there is no gap between the back cover and the FOMA terminal.

#### If the Tray is Disengaged



Push the tray straight in without using unnecessary force.

- Ensure that you turn off, close, and take hold of the FOMA terminal when you install or remove the UIM.
- You cannot use the UIM (blue) on your FOMA terminal. If you have that blue one, have it replaced at a docomo Shop.
- If you have installed a battery pack other than that specified by docomo, or when its terminal is contaminated, a message appears telling that "Unable to authenticate battery normally Battery unavailable".

#### **About UIM**

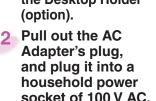
The UIM is an IC card that holds your information such as phone numbers. You cannot use the FOMA terminal for communications such as voice/videophone calls, i-mode, or sending/receiving mail, unless the UIM is inserted.

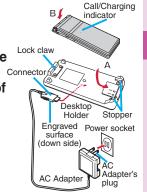


## Charging

## ■Charging Using the Desktop Holder

Plug the connector of the AC Adapter (option) horizontally with its engraved side facing down into the Connector connector terminal of the Desktop Holder (option).

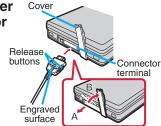




- Put the bottom of the FOMA terminal into the stopper of the desktop holder (A) to fit the head to the lock claw, and then depress the FOMA terminal until it clicks (B).
  - Be careful that a commercial strap is not caught between the FOMA terminal and desktop holder.
- 4 When charging is completed, hold the desktop holder with fingers and lift up the head of FOMA terminal to remove.

## Charging Only with the AC Adapter

Pull out the cover of the connector terminal in direction A, and turn it in direction B.



2 Insert the connector with the engraved surface facing up until it clicks.

- For detaching, pull out the connector horizontally while pressing the release buttons. Malfunction could result if you try to pull it forcibly.
- When charging starts, the Call/Charging indicator lights in red. When charging is completed, it turns off.

## **Turning Power ON**

1



# Press and hold for at least one second.

After the Wake-up display is displayed, the Stand-by display appears.

#### To turn power off

Press and hold for at least two seconds.

The Initial Setting display appears when any of items through step 1 to step 4 at right have not been initialized.

In that case, follow onscreen instructions.



## **Configuring Initial Setting**

The Initial Setting display appears when you turn on the power for the first time.

1 Set the date and time.

You can set the date and time. You can also correct the date and time automatically.

2 Set your Terminal Security Code.

You can set your Terminal Security Code required for setting functions.

- "0000" is set at purchase.
- 3 Set Keypad Sound.

You can select whether to let a keypad sound play.

4 Set the size of fonts.

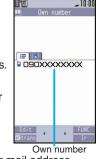
You can set the size of fonts on the display at a time.

## **Checking Your Own Phone Number**

- from the Stand-by display ▶ Phonebook
  - Own number

You can press o to switch the tabs.

- From the display on the right,
   press (Edit ) to store your
   name, mail address, etc.
- Refer to "Mobile Phone User's
   Guide [i-mode] FOMA version"
   Own number for how to check or change your mail address.
- You can check your own phone number also by pressing [MEN] O from the Stand-by display.



## **Switching to English Display**

- 1 MENU from the Stand-by display
  - ▶設定/サービス (Set./Service)
  - ▶ディスプレイ (Display)
  - ▶バイリンガル (Select language)
- 2 Select "English (英語)".
- When you install the UIM onto the FOMA terminal, the "バイリンガル (Select language)" setting is saved on the UIM.



## **Screen Explanation**

## **Viewing Display/Icon**

#### **Battery level (estimate)**



- When is shown, charge the battery.
- Depending on the usage state, the battery level indication might significantly vary.

# Radio waves reception level (estimate)



You are out of the FOMA service area or radio waves do not reach.

9 .....In eco Mode

...........Unread i-mode mail or SMS messages exist.

• New i-concier information exists.

50 ----- A microSD card is inserted.



#### Status icon

V

.....Vibrator is set.

Silent".

.....View Blind is set.

The number of record messages

The number of videophone record messages

Here are given descriptions of the main icons. For descriptions of other icons appearing in the display, you can get them following the procedures as shown below:

(Guide) 表示アイコン説明 (Icons) \*\*This function is available in Japanese mode only.



#### **Notification icon**

New 1-mode mail or SMS

Miss 1 ······ Missed call

Record message

.....Videophone record message

#### **Desktop icon**

② ……使いかたナビ (Guide)

C .....i-concier

Battery/eco mode set.

.....Shows the site of that

P ·····P-SQUARE (Maker site)

 "P-SQUARE" is available in Japanese only.

# 11/18(Thu) 10:00

#### **Private Window**

Various information is displayed on the Private window like the following examples:

Information is displayed for about 15 seconds in cases such as when you press ▲/▼ with the FOMA terminal closed.





Receiving a call

#### When you have found a missed call, new mail or message

Status	Display	Press▲
Missed calls	Missed call	Display the missed call record.
New mail messages/New Messages R/F	New mail	Feel*Mail image is played back.*

※For Messages R/F, the Feel

\*Mail image is not played back.

## Change Clock Display

You can change displayed contents by pressing **a** while clock is shown.

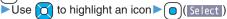




#### Proceed to respective functions from icons

You can proceed to respective functions from "Status icon", "Notification icon", and "Desktop icon".

1. from the Stand-by display





#### Played back an Animation on the Private Window

When "Illum. when closed" is set to "ON" and select an item, the animation is played back on the Private window when FOMA terminal is closed.

- 1. MENU from the Stand-by display ➤ Set./Service ► Illumination ➤ Illum, when closed ➤ ON
- 2. Select an item.

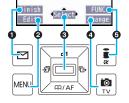
At the time of purchase, "Happy Illumi" is selected, and this randomly plays a special animation sequence once every five times.



## **Navigation Displays and Key Operations**

Key operations you can do while you are operating a function are shown at the bottom of the display. (Navigation displays)

■Key assignments and basic navigation displays



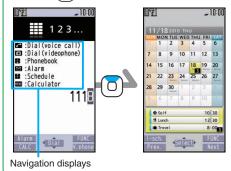
0	Operations you can perform with the key.	Finish
0	Operations you can perform with the key.	Edit Store
8	Operations you can perform with the level.	Select Set
0	Directions in which you can scroll and	_
	select items with the key.	(
4	· · · · · · · · · · · · · · · · · · ·	Change Detail

#### **Navigation Displays while Dialing**

Enter numeric strings in the Stand-by display. Then key operations for the function that you can use according to the number of digits appear in the display. You can now get the target function by one touch.

You can start up the functions like Calculator, Schedule. Alarm etc.

- <Example> Enter 1118 to display Schedule.
- 1. Press (1)(1)(8) from the Stand-by display.
- 2. Press ( )



#### **■**Command navigation key

- Moves the cur
- Moves the cursor or highlighted display up. (Hold down to scroll continuously.)
- Scrolls the page up.



- Moves the cursor to the right.
- Scrolls forward page by page. (Hold down to scroll continuously.)



• Fixes the operation.



- Moves the cursor to the left.
- Scrolls back page by page. (Hold down to scroll continuously.)
- -(0

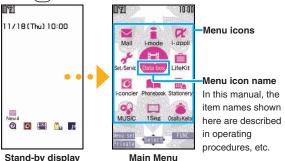
m/AF

- Moves the cursor or highlighted display down.
   (Hold down to scroll continuously.)
- Scrolls the page down.

## **Menu Operation**

#### Main Menu

Press (MENU) from the Stand-by display to show Main Menu.



Use to highlight a menu icon and press (Select). Functions categorized by every menu item are displayed. Repeat selecting items to call up the target function.

- You can press CLR to return to the previous display. When you press from any display, the Stand-by display returns.
- You can display some functions by pressing (MENU) + menu number from the Stand-by display.
- See "Function List" for the menu items and menu numbers of each function. (See page 84)
- In this volume, the descriptions of operating procedures are given primarily starting with the Stand-by display.

## Simple Menu

Simple Menu is a menu focusing on only basic functions for easy operation. By setting "Menu icon setting" to "Simple menu", you can show the Simple Menu by pressing Menu from the Stand-by display.

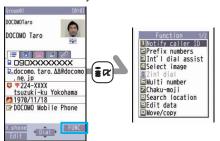


 Some operating procedures or items which appear on the display in Simple Menu differ from the ones described in this manual.

#### Function menu

When "FUNC" is displayed at the lower right of the display, you can use functions such as Store, Edit, and Delete by pressing [\$\vec{a}\vec{a}\vec{c}

<Example> Display the Function menu of a Phonebook entry



 When a function can be operated also by a key, the numeric key number or other marks may appear on the right of the function name.

#### **Functions Start to Work by Simple Operation**

Depending on the function, you can start it either by selecting a menu item or by key operation from the Stand-by display.

The following are the functions you can start by pressing keys for at least one second.

Key	Performance
	Switches Key Lock on/off.
<u> </u>	Shows the Registration display for Phonebook entries.
	Executes Check New Messages.
Shows the Software list.	
MENU	Sets/Releases IC Card Lock.
<b>©</b> T∨	Starts 1Seg.
5	Sets/Releases eco Mode.
6	Sets/Releases Personal Data Lock.
8	Switches View Blind on/off.
*	Activates/Deactivates Public mode (Drive mode).
#	Activates/Deactivates Manner Mode.

#### Operations while the FOMA terminal is closed

Key	Performance
▼	Activates/Deactivates Manner Mode.

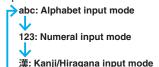
## \*

## **Character Entry**

You can enter characters on the Registration display for Phonebook entries or the Composition display for mail messages, etc.

1 Switch between input modes. Edit text men

Each time you press (Mode), input modes are switched.







## Enter characters.

By repeatedly pressing a numeric key, you can enter other characters assigned to the key.

<Example> When you press (2)

Kanji/Hiragana input mode

Katakana input mode

$$\lceil h \rightarrow \uparrow \rightarrow f \rightarrow J \rightarrow 2 \rfloor$$

Alphabet input mode

Numeral input mode

[2]

3



#### Convert/fix characters.

- 1. Press to specify the area to be converted.
- 2. Press to move the cursor onto the candidate list.
- 3. Press to select a conversion candidate.
- 4. Press o to fix the character.

#### Other key operations

MENU (Pic.): Enter pictograms.

(Smiley): Enter smileys.

#)(for at least one second): Enter symbols.

 $(\times)$ : Enter a line feed.

(You can switch between uppercase and lowercase or enter " " and " " " by pressing this key after you enter a character.)

(for at least one second): Undo the fixed/erased characters.

CLR: Clear text.

\_10:00

#### <Example> Entering "タダの菓子" in a text memo.

- from the Stand-by display ➤ Stationery
  - ► Text memo
  - Select <Not recorded>.



3 Use to move the cursor onto "∅".



2 Enter hiragana characters in Kanji/Hiragana input mode.

- $\mathcal{O} \rightarrow \mathsf{Press} (5)$  five times.
- $\cup \rightarrow \text{Press}(3)$  twice.
- When a character on the same key comes after a character such as "志" and "し", press o to move the cursor, and enter the next character.



Use to move the cursor onto the candidate list Vse to highlight "タダの" and press



Edit text memo

5 Use to move the cursor onto the candidate list > Use to highlight "菓子" and press (Select).

## Sound/Screen Setting

## **Changing Ring Tone**

<Example> Changing the ring tone for incoming voice calls

- 1 (MENU) from the Stand-by display
  - Set./Service Sound
  - ► Select ring tone
- 2 Select "Phone".
  - Press ( Play ) to check the content actually played back or displayed.
  - To set a ring tone for mail messages, videophone calls, and so on, select the corresponding item.
- 3 Select "Select ring tone".
- 4 Select a type of ring tone.
- 5 Select a folder ➤ Select a ring tone.

## **Adjusting Ring Volume**

<Example> Adjusting the ring volume for incoming voice calls

- 1 MENU from the Stand-by display
  - ► Set./Service ► Sound ► Ring volume
- 2 Select "Phone".
  - To adjust ring volume for mail messages, videophone calls, and so on, select the corresponding item.
- 3 Use ( to adjust the volume.

## **Setting Vibrator**

You can set the vibrator to notify you of incoming calls. <Example> Setting the vibrator for incoming voice calls

- 1 (MENU) from the Stand-by display
  - ► Set./Service ► Incoming call
  - ▶ Vibrator
- Select "Phone".
  - To set a vibrator for mail messages, videophone calls, and so on, select the corresponding item.
- 3 Select a pattern.

## **Using Manner Mode**

Just by pressing a key, you can make a tone from the FOMA terminal such as a ring tone, keypad sound, and alarm sound silence. When you start Manner Mode, not a sound but the vibrator works to notify you of incoming calls or messages.

-1



Press and hold (#) for at least one second from the Stand-by display.



"" appears on the Stand-by display.

#### To release

Perform the same operation.

#### **Using Original**

You can use "Original" to tailor your FOMA terminal to how it works while Manner Mode is ON.

- 1. MENU from the Stand-by display ➤ Set./Service ► Incoming call ➤ Manner mode set ➤ Original
- 2. Set each item.
- 3. Press (☑)(Finish).
- Even in Manner Mode, the shutter tone, and focus lock tone from the camera, and the start and end tones of the voice recorder play.

## **Setting Keypad Sound OFF**

You can silence a Keypad sound for when you press a key.

- 1 MENU from the Stand-by display
  - Set./Service Sound Keypad sound
- 2 Select "OFF".

## **Changing Display Settings**

- Setting Stand-by display
- 1 MENU from the Stand-by display
  - ➤ Set./Service ➤ Display
  - Display setting
- 2 Select "Stand-by display".
  - To set a display for making/receiving calls, or to show a battery icon, select the menu that corresponds to that item.
- 3 Select a type of image.
- 4 Select a folder ➤ Select an image.

## ■ Changing the Display Brightness

You can set Backlight to OFF. Then the display dims, and the keys turn off. You can also set the time that elapses before Power Saver Mode activates.

- from the Stand-by display

  ► Set./Service ► Display ► Backlight
- 2 Select "Lighting" ➤ Select "OFF".
- 3 Enter a time [time to saver (in seconds)].

#### **Power Saver Mode**

Power Saver Mode activates when the time set for "time to saver" has elapsed without any operations on the FOMA terminal. The display turns off to reduce battery consumption.

# Making Display Hard to Be Seen by the People Around

You can set "View blind" to make it harder for the people around you to see the display from oblique angles.

1



Press and hold (8) for at least one second from the Stand-by display.



#### To release

Perform the same operation.

# Selecting a Pattern of the Main Menu Display

- from the Stand-by display
  (Menu set)
- 2 Select a pattern.

## Changing Font Size

You can change font sizes at a time.

- 1 MENU from the Stand-by display
  - ➤ Set./Service ➤ Display
  - Font size setting
- Select "Set at one time".
  - You can also specify a font size for each function such as "Mail" or "Phonebook".
- 3 Select a font size.

## Changing Machi-chara Setting

You can change the Machi-chara image which appears to tell you missed calls, new mail messages, new i-concier information and others.

- 1 MENU from the Stand-by display
  - Set./Service ➤ Display ➤ Machi-chara
  - ► Set to Machi-chara
- 2 Highlight a Machi-chara image and press (☑)(☑Set ☑).

## **Using Kisekae Tool**

You can set the ring tone, Stand-by display, menu icons and others at a time.

- from the Stand-by display

  Set./Service Kisekae
- 2 Highlight a Kisekae Tool file and press (☑)(Set all).
- 3 Select "YES".
  - Some menu configurations change according to the usage frequency depending on the type of the menu.

#### **Reset Menu Icons to Default**

- 1. MENU from the Stand-by display ► ( FUNC )
  - Reset
- 2. Enter your Terminal Security Code
  - ➤ Select "Reset menu screen" ➤ Select "YES".

## **Changing Illumination**

You can set the pattern of the illuminations such as for incoming calls and talking at a time.

- 1 MENU from the Stand-by display Set./Service ►Illumination
- 2 Select "All illum. setting".
  - To set each illumination separately, select a type of illumination.
- 3 Select a pattern.

The indicator lights in the set pattern when a mail message comes in or in other operations.

# **Checking Missed Calls and New Mail** by Tone and Call/Charging Indicator

With the FOMA terminal closed, you can check for missed calls, new mail and others.



# Press **▼** while the FOMA terminal is closed.

You can be notified by the electronic sound and lighting of the Call/Charging indicator. Double-beep tone:

You have a missed call or new mail. Triple-beep tone:

You have no missed calls or new mail.

• When "Info notice setting" is set to "ボイス (voice)" on the Japanese display, a voice message announces that you have a missed call or new mail.

## Switching to the eco Mode

With a single key, you can set the eco Mode that reduces battery consumption.





Press and hold (5) for at least one second from the Stand-by display.



#### To release

Perform the same operation.

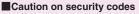
#### eco Mode Setting

You can set the items for reducing battery consumption for when the eco Mode activates.

- 1. MENU from the Stand-by display Set./Service
  - Other settings Battery/eco mode set.
  - ▶eco mode setting
- 2. Put a check mark for items to be set.
- 3. Press (☑)(Finish).

## Lock/Security

## **Various Security Codes**



- You should avoid using the numbers for security codes such as denoting your birth date, part of your phone number, local address number, room number, "1111" or "1234" that is easily decoded by a third party. Also make sure that you take a note of the security codes you have selected just in case you forget them.
- Take care not to let others know your security codes.
   Even if your security codes are known and used by a third party, we at DOCOMO take no responsibility in any event for the resultant loss.
- If you do not remember your respective security codes, you need to bring an identification card such as your driver's license, the FOMA terminal and UIM to the handling counter of a docomo Shop.

For details contact "docomo Information Center" on the back page of this manual.

The PUK (PIN unblock code) is described on the application form (your copy) that is handed over to you at a docomo Shop at the time of contract. If your contract has been made at a shop other than a docomo Shop, take with you something to prove yourself, like the driver license, and the UIM to the handling counter of a docomo Shop, or consult "docomo Information Center" on the back page of this manual.

## ■ Terminal Security Code

"0000" at purchase

This is a four- to eight-digit number for deleting all files or changing settings. When the display for entering the Terminal Security Code appears, enter your four- to eight-digit code and press ( ) ( Set ).

## To change

1. MENU from the Stand-by display Set./Service Lock/Security Change security code.

## Network Security Code Determining at the time of contract

This is a four-digit number required for your identification when you place an order for at a docomo Shop, docomo Information Center, or "お客様サポート (User support)" site, or when you use respective network services.

• "お客様サポート (User support)" is available in Japanese only.

#### To change

From i-mode, you can change your Network Security Code by selecting " 
 Menu" → "お客様サポート (User support)"→"各種設定(確認·変更·利用) [Respective settings (Confirmation/Change/Use)]" → "ネットワーク暗 証番号変更 (Change Network Security Code)".

#### i-mode Password

"0000" at the time of your contract

This is a four-digit number required for registering/ deleting My Menu, applying for/canceling Message Services or i-mode pay services, etc.

#### To change

From i-mode, you can change your i-mode password by selecting " 

Menu" → "English" → "Options"

→ "Change i-mode Password".

#### PIN1 Code/PIN2 Code "0000" at the time of your contract

The PIN1 code is a four- to eight-digit number for checking the user each time the UIM is inserted into the FOMA terminal or each time the FOMA terminal is turned on, to prevent the unauthorized use by a third party.

The PIN2 code is a four- to eight-digit number for executing Reset Total Cost, using the user certificate or applying for the issue of it.

When the PIN1 Code/PIN2 Code Entry display appears, enter your four- to eight-digit PIN1 code/PIN2 code and press ( Set ).

• If you enter a wrong PIN1 code/PIN2 code three times in succession, it is locked and the FOMA terminal cannot be used.

#### To change

- 1. (MENU) from the Stand-by display ➤ Set./Service ► Lock/Security ► UIM setting
- 2. Enter your Terminal Security Code
  - ➤ Select "Change PIN1 code" or "Change PIN2 code".
- You need to have set "PIN1 code entry set" to "ON" to change the PIN1 code.

#### PUK (PIN Unblock Code)

The PUK (PIN unblock code) is the eight-digit number for releasing the PIN1 code and PIN2 code locks. You cannot change this code by yourself.

 If you enter a wrong PUK (PIN unblock code) 10 times in succession, the UIM is locked. In that case contact one of docomo Shops.

#### ■PIN1 Code Entry Set

You can set the FOMA terminal not to work unless you enter your PIN1 code when turning the power on.

- 1 MENU from the Stand-by display
  - ► Set./Service ► Lock/Security
  - ►UIM setting
- Enter your Terminal Security CodeSelect "PIN1 code entry set".
- 3 Select "ON" ► Enter the PIN1 code.

  To release

Select "OFF".

#### **Various Lock Functions**

A variety of lock functions is installed on your FOMA terminal such as preventing a third party from illegally using it, or protecting your private information in it.

Lock All	You can set your FOMA terminal not
	to be used by a third party.
	You can do no operations other than
	answering calls and turning on/off
	the power.
	1. (MENU) from the Stand-by display
	➤ Set./Service ➤ Lock/Security
	►Lock all
	►Enter your Terminal Security Code.
	To cancel, enter your Terminal
	Security Code from the Stand-by
	display.
IC Card Lock	You can lock the IC card function.
	You cannot use the Osaifu-Keitai,
	ToruCa download, iC Communication,
	etc.
	1. Press and hold (MENU) for at least one
	second from the Stand-by display.
	To cancel, perform the same operation
	and enter your Terminal Security Code.

Omakase	When you have lost your FOMA	
Lock	terminal or in other cases, you can lock	
LOCK	your personal data (such as Phonebook	
	entries) and the IC Card function of	
	Osaifu-Keitai by contacting DOCOMO.	
	For details on Omakase Lock, refer to	
	"Mobile Phone User's Guide [i-mode]	
	FOMA version".	
	Setting/Releasing Omakase Lock	
	0120-524-360 (In Japanese only)	
	Business hours: 24 hours (open all year round)	
	*Available from mobile phones and PHSs	
	(including non-DOCOMO phones).	
	Wunavailable from some IP phones.  You can set/release also from the My	
	docomo site via your personal computer or	
	other devices. (In Japanese only)	
Personal Data	You can lock functions which	
Lock	use personal information such as	
	Phonebook entries or schedule events.	
	1. Press and hold (6) for at least one	
	second from the Stand-by display.	
	To cancel, perform the same operation	
	and enter your Terminal Security Code.	
Key Lock	The keys except  are disabled.	
	1. Press and hold for at least one	
	second from the Stand-by display.	
	To release, perform the same operation.	
	Even during Key Lock, you can answer	
	incoming calls by pressing .	
	3 , 1	- 1

## **Restricting Incoming Calls**

#### **■**Rejecting Calls from No Caller ID

You can set whether to receive (accept) or not to receive (reject) a voice call and videophone call according to the reason for no caller ID. There are three reasons; "Unavailable", "PublicPhone", and "User unset".

- from the Stand-by display
  - ► Set./Service ► Lock/Security
  - ► Call setting w/o ID
- 2 Enter your Terminal Security Code
  - ► Select a reason for no caller ID.
- 3 Select "Accept" or "Reject".
  - If you select "Accept", you can set a ring tone for incoming calls without caller IDs.

# Rejecting Calls from Parties which are not Stored in Phonebooks

- 1 MENU from the Stand-by display
  - Set./Service Lock/Security
  - ► Reject unknown
- Enter your Terminal Security CodeSelect "Accept" or "Reject".

#### **Reset to Default**

#### Resetting the Function Settings

- The items indicated by might include the functions which do not return to their default settings or state.
- 1 MENU from the Stand-by display
  - ► Set./Service ► Other settings
  - ▶ Reset settings
- 2 Enter your Terminal Security Code Select "YES".

#### ■ Deleting All the Saved Data

You can delete all the stored files together and then what has been set for each function will return to the default.

- 1 MENU from the Stand-by display
  - ➤ Set./Service ➤ Other settings
  - **►** Initialize
- 2 Enter your Terminal Security Code
  - Select "YES".
- 3 Select "YES".

### **Resetting Data by Remote Control**

If you contract with the service of this function (Business mopera Anshin Manager), you can initialize data on your FOMA terminal (memory within the handset/microSD card/UIM) by your (administrator's) offer.

#### Inquiries

## DOCOMO-enterprise-oriented website

From personal computers

http://www.docomo.biz/ (in Japanese only)

You may not be able to access due to system maintenance, etc.

#### ■When Remote Reset starts

The display appears telling that operation is disabled and the initialization starts.

- When Remote Reset starts, all key operations except those for answering a voice call and holding answer (On Hold) are locked.
- When the initialization starts, you are disabled to use all functions.
- When Remote Reset starts while a call is coming in or you are talking, all the key operations except those by and are locked. When the initialization starts, the incoming call and your talk are disconnected automatically.
- The microSD card might not be initialized when the FOMA terminal is connected to a personal computer.

## **Call Telephone**

#### Making a Call/Videophone Call

#### Enter a Phone Number to Make a Call

- From the Stand-by display, enter a phone number starting with a city code.
- 2 Press ( to make a call.
  - To make a videophone call, press (V. phone) instead of .
- 3 Press to end the call.
- This FOMA terminal has no inward-facing camera.
   Therefore, the image sent to the other party is a
   Chara-den image, still image, or image being shot by the outward-facing camera.

You can put a call on hold by pressing (Hold) during a call.

You can release holding by pressing ( (Answer ).



#### Making a Call from Phonebooks

<Example> Search a Phonebook entry by the name stored in Phonebook

- 1 Press from the Stand-by display.
- Select "Name?".

From the second search, the search-method-selection display does not appear. To show it again, press (CLR).

- You can use another search method such as "Phone number?", "Mail address?", and others.
- 3 Enter a part of the name ► 🔼
  - If you enter nothing and press ; then you can display all Phonebook entries.
- 4 Select a Phonebook entry.

When an entry contains multiple phone numbers, press to select a desired phone number.

- 5 Press (r) to make a call.

## ■ Using Redial/Received Calls to Make a Call

- Press (Redial) or (Received Calls) from the Stand-by display.
- 2 Select a call record.
- 3 Press to make a call.
  - To make a videophone call, press (▼)(V. phone) instead of (✓).

# Notifying the Other Party of Your Phone Number

- 1 MENU from the Stand-by display
  - Set./Service ➤ NW services
  - ► Caller ID notification
- 2 Select "Activate/Deactivate".
- 3 Select "Activate".
- If you hear the guidance requesting your caller ID, either set the Caller ID notification or add "186" first and then try calling again.

#### Make an International Call

You can use WORLD CALL to make an international call from Japan.

- Contact "docomo Information Center" on the back page of this manual for inquiries about WORLD CALL.
- When using international carriers other than DOCOMO, contact them.
- 1 O(for at least one second) from the Stand-by display ► Enter numbers in order of country/area code → area code (city code) → destination phone number.
  - When the area code (city code) begins with "0", enter it except for the "0". However, include "0" when making a call to some countries or regions such as Italy.
- 2 Press .
  - Press (V. phone) to make a videophone call.
- 3 Select "Dial".
- DOCOMO videophones conform to "3G-324M standardized by the international standard 3GPP".
   You cannot connect to the videophone that uses a different format.

#### Receiving a Call/Videophone Call

1 A call comes in.

The ring tone sounds and the Call/Charging indicator lights.

2 Press to answer the call.

#### When a videophone call comes in

You can receive the videophone call the same way as with a voice call.

The substitute image is sent to the other party.

3 Press ( to end the call.

## **Adjusting Earpiece Volume**

- 1 Press ▲ or ▼ during a call.
- Press ▲/▼ to adjust the earpiece volume.

#### When You cannot Answer a Call

#### **Activate Record Message**

By activating Record Message, you can record a caller's voice/video message when you cannot answer the call.

- When a call comes in, an answer message is played back after the ring time elapses. Then, the caller's business is recorded with audio or video.
- 1 MENU from the Stand-by display ➤ LifeKit
  - ► Rec.msg/voice memo
  - ► Record message setting
- 2 Select "ON".
- 3 Select an answer message
  - ► Enter a ring time (seconds).

When a voice or video message is recorded as Record Message, the notification icon like "Msg or "Jin Msg appears in the Stand-by display. Select "Msg or "Jin or "Jin or "Jin or to play either the voice or video message.



#### Using Public Mode (Drive Mode)

Once you activate Public mode (Drive mode), the guidance is played back telling that you cannot answer the call as you are currently driving or in a place where you should refrain from speaking on the phone. Then the call is disconnected.





Press and hold (\*\*) for at least one second, from the Stand-by display.



#### To deactivate

Perform the same operation.



When a call comes in during Public mode (Drive mode), the ring tone does not sound and the record is stored in "Received calls". The alarm does not sound even when the specified alarm time comes.

#### Using Public Mode (Power Off)

Once you activate Public mode (Power off), the guidance is played back for an incoming call while the power is off, telling that you cannot answer the call as you are currently in a place where the power should be turned off (hospital, airplane, around priority seat in a train, etc.). Then the call is disconnected.

- Enter  $\times 25251$  from the Stand-by display.
- 2 Press C

#### To deactivate

- 1. Enter (\*)(2)(5)(2)(5)(0) from the Stand-by display.
- 2. Press ( ...

### **Using Various Network Services**

#### ■ Network services available

The following are the DOCOMO network services available to the FOMA terminal.

- The network services are not available when you are out of the service area or out of reach of radio waves.
- For details, refer to "Mobile Phone User's Guide [Network Services]".
- · For subscriptions and inquiries, contact "docomo Information Center" on the back page of this manual.

Service	Application	Monthly fee
Voice Mail Service	Required	Charged
Call Waiting Service	Required	Charged
Call Forwarding Service	Required	Free
Nuisance Call Blocking Service	Not required	Free
Caller ID Notification Service	Not required	Free
Caller ID Display Request Service	Not required	Free
Dual Network Service	Required	Charged

Service	Application	Monthly fee
English Guidance	Not required	Free
Multi Number	Required	Charged
2in1	Required	Charged
Public mode (Drive mode)	Not required	Free
Public mode (Power off)	Not required	Free
OFFICEED	Required	Charged
Melody Call	Required	Charged

- "OFFICEED" is a pay service that is available on a subscription basis.
   For details, refer to the DOCOMO-enterprise-oriented website (in Japanese only).
   http://www.docomo.biz/html/service/officeed/
- "Deactivate" does not mean that the contract for Voice Mail Service, Call Forwarding Service or other services is canceled.
- When new network services are provided by DOCOMO, you can add them as menus.
- The way the outline of respective networks is described in this volume is by the menus on the FOMA terminal.



#### Using Voice Mail Service

- 1 (MENU) from the Stand-by display
  - Set./Service ➤ NW services
  - Voice mail

#### **Activate the service**

- Select "Activate" Select "YES".
- You can also specify a ring time.

#### To play back the message

- Select "Play messages" ➤ Select "Play (voice call)" or "Play (videophone)" ➤ Select "YES".
- 2. Operate following the voice guidance.
- The display for selecting "Play (voice call)" or "Play (videophone)" does not appear when only one type of message is recorded.

#### Using Call Waiting Service



Set./Service ➤ NW services

► Call waiting

#### **Activate the service**

Select "Activate" ➤ Select "YES".

#### Answer an Incoming Call during a Call

Press ( ). Each time you press ( ), you can switch the parties you can talk with.

#### Using Call Forwarding Service

- from the Stand-by display

  Set./Service NW services
  - ► Call forwarding

#### Activate the service

- Select "Activate" Select "Activate"
   Select "YES".
- You can set the phone number of forwarding destination or ring time as well.

#### **Services Available for FOMA Terminal**

Available services	Phone number
Directory assistance service (Charges apply: guidance fee + call fee) **Listed phone numbers only are supported.	(No prefix) 104
Telegrams (Telegram charges apply)	(No prefix) 115
Time check (Charges apply)	(No prefix) 117
Weather forecast (Charges apply)	City code of the desired area + 177

Available services	Phone number
Emergency calls to police	(No prefix) 110
Emergency calls to fire station and ambulance	(No prefix) 119
Emergency calls for accidents at sea	(No prefix) 118
Disaster messaging service (Charges apply)	(No prefix) 171
Collect calls (Charges apply: guidance fee + call fee)	(No prefix) 106

- If you use "Call Forwarding Service" for the land-line phone and specify a mobile phone as the forwarding destination, callers may hear ringback tone even when the mobile phone is busy, out of the service area, during Self Mode, or the power is turned off depending on the settings of the land-line phone/mobile phone.
- This FOMA terminal supports "Emergency Location Report". When you make an emergency call such as at 110/119/118, information about the place where you are dialing from (location information) is automatically notified to emergency-response agencies such as police stations. It might happen that your correct location is not detected by emergency-response agencies depending on the location you dial from or radio wave conditions. When you do not notify your phone number such as by adding "184" by every call, your location information and phone number are not notified. However, when an emergency-response agency has judged that the location information and phone number should be detected because of emergency priority such as for protection of human life, they might be notified regardless of your setting. Areas and timing "Emergency Location Report" introduced vary depending on the preparation of respective emergency-response agencies.
- When you make a call at 110/119/118 from the FOMA terminal, tell an operator that you are calling from a mobile phone
  and let them know your phone number, and then clearly tell where you are currently around, so that police/fire station can
  make a confirmation call to your mobile phone. Further, remain without moving while talking to prevent the call from being
  disconnected. Do not turn off the power immediately after the call, and make sure to place your phone standby for at least 10
  minutes.
- You might not be connected to regional police/fire station depending on the area where you are calling from. If this happens, use public phones nearby or land-line phones.

#### **Using Overseas**

International Roaming (WORLD WING) is a service that allows you to use the FOMA terminal with the phone number and mail address you use in Japan, in a service area of the overseas carrier partnered with DOCOMO. It enables you to continue using the voice call, SMS and i-mode mail settings without having to make any changes.

- Concerning the areas where the service is supported This FOMA terminal is available within the service area of 3G network, and in the countries/regions supporting 3G 850MHz. Check the areas where you can use the service.
- Refer to the following before you use this FOMA terminal overseas:
  - ・"海外ご利用ガイド (Guide for Overseas Use)" preinstalled in "My documents" in Data Box
  - · "Mobile Phone User's Guide [International Services]"
  - · DOCOMO International Services website
  - ※"海外ご利用ガイド (Guide for Overseas Use)" is available in Japanese only.
- For the country/area codes, international call access codes, and international prefix numbers for the universal number, refer to "Mobile Phone User's Guide [International Services]" or the DOCOMO International Services website.
- A fee charged for overseas use (call fee, packet communication fee) differs from that of in Japan.

#### Available Services Overseas

Communication Service	3G
Voice call <sup>※1</sup>	0
Videophone call <sup>※1</sup>	0
SMS <sup>*2</sup>	0
i-mode <sup>*3</sup>	0
i-mode mail	0
i-Channel*3*4	0
i-concier <sup>*5</sup>	0
Packet communication by connecting with a personal computer	0

#### : Available

- \*\*1 When using 2in1, you cannot make calls using your B number. When using multiple numbers, you cannot make calls using an additional number.
- ※2 If the destination is a FOMA terminal, enter the other party's phone number as you do in Japan.
- ※3 You need to establish i-mode International Settings.
- ※4 You need to establish i-Channel International Settings. You are charged a packet communication fee for automatically updating the basic channel information as well (which, in Japan, is included in the i-Channel fee).
- %5 You need to establish i-concier International Settings. You are charged a packet communication fee for each information you receive.
- Some services are not available depending on the overseas carrier or network. For connectable countries, regions, and overseas carriers, refer to "Mobile Phone User's Guide [International Services]" or the DOCOMO International Services website.

# Make a Call to Outside the Country You Stay at

- 1 O(for at least one second) from the Stand-by display ► Enter numbers in order of country/area code → area code (city code) → destination phone number.
  - Enter "81" as a country/area code when you make an international call to Japan.
  - When the area code (city code) begins with "0", enter it except for the "0". However, include "0" when making a call to some countries or regions such as Italy.
- 2 Press ( to make a call.
  - Press (N. phone) to make a videophone call.
- Making a Call to a Person in the Country You Stay at
- From the Stand-by display enter a phone number.
- 2 Press 🖍 to make a call.
  - Press (V. phone) to make a videophone call.
- Make a Call to a Person who is Staying Overseas and Using WORLD WING

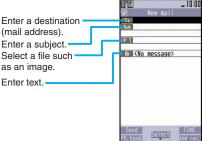
When you make a call to a person who is also internationally roaming, make the call the same way as to make international calls to Japan even if he/she is in the country you stay at.



## Sending i-mode Mail

Once you subscribe to i-mode, you can exchange e-mail messages over the Internet. You can attach less than 2 Mbytes of up to 10 files (photos, moving pictures, etc.) with body text added. For details on i-mode mail, refer to "Mobile Phone User's Guide [i-mode] FOMA version".

- from the Stand-by display
- Enter each item.



- 3 Press ☑ (Send).
- 4 Select "OK".

### **Sending Deco-mail**

You can change the color or size of characters or background color, or insert images or Deco-mail pictograms.

- from the Stand-by display
  - <u>► ( New )</u>
  - You can also select "Template" to create Deco-mail.
- 2 Enter an address and subject.
- 3 Select the text field
  - FUNC ]
  - ▶ Decorate mail
  - ► Select one of

decorations Enter text



Decorations -



\_10:00

- 4 Press ☑(Send)
- 5 Select "OK".

#### **Sending Decome-Anime**

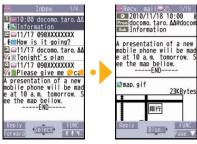
You can create impressive messages by inserting text or images into a Flash file.

- from the Stand-by display ► Create new Decome-Anime
- 2 Enter an address and subject.
- Select the text field ➤ Select "Phone"
  ➤ Highlight a template and press

  [ (NewMail).
- 4 Edit characters and images
  - ►(M)(Finish)
- 5 Press (☑)( Send ).
- 6 Select "OK".

#### **Displaying Received i-mode Mail**

- 1 ☑ from the Stand-by display Inbox
- Select a folder.
- 3 Select an i-mode mail message.



When you receive an i-mode mail message, "\[
\sigma\]" appears on the Stand-by display.



#### Replying to i-mode Mail

- Press (☐ ( Reply ) while an i-mode mail is displayed.
- 2 Enter each item.
- 3 Press ☑ (Send).
- 4 Select "OK".

#### Forward to i-mode Mail

- (■FUNC ) while an i-mode mail is displayed
   Reply/forward > Forward
- 2. Enter each item.
- Press (☑)( Send ).
- 4. Select "OK".

#### Checking New i-mode Mail

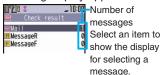
You can check the i-mode Center for a new mail message or Message R/F.





Press and hold [☑] for at least one second from the Stand-by display.

When you receive an i-mode mail message or Message R/F, the following display appears.



#### Sorting i-mode Mail

You can use "Auto-sort" to sort received/sent i-mode mail messages into a folder such as "Business" or "Friend" which has been created in advance.

<Example> Sorting mail messages, which come from

Example> Sorting mail messages, which come from the address stored in the Phonebook, into a folder

- Highlight a folder from Inbox Folder list and press (■FUNC■) ➤ Sort ➤ Auto-sort
- 2 Select "Address sort".
- Select "Look-up address"

  Select "Phonebook".
- 4 Look up for Phonebook entries and select a target i-mode mail address.

## Early Warning "Area Mail"

#### Receiving Area Mail

You can receive information such as about earthquake alerts that are issued from the Japan Meteorological Agency as an Area Mail message.

When an Area Mail message arrives, "

"ights and the buzzer for Area Mail sounds."

The received content of some messages is automatically displayed. To erase the displayed content, press .

• You can receive Area Mail messages even when you are not contracted to use i-mode.



#### Setting Area Mail

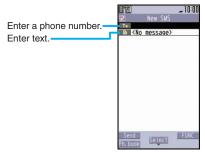
- from the Stand-by display
  - ► Area Mail settings
- 2 Select an item to be set
  - Set each setting.
  - You can also check "Check ring tone" for how your FOMA terminal works when you receive an Area Mail message.

## **Using SMS**

You can send text messages to the mobile phone number at the other end.

### Sending SMS

- from the Stand-by display
  Compose SMS
- 2 Enter each item.



- 3 Press ☑ (Send).
- 4 Select "OK".

#### ■ Displaying Received SMS Message

- 1 [☑] from the Stand-by display Inbox
- Select a folder.
- 3 Select an SMS message.

When you receive an SMS message, "v" appears on the Stand-by display.



## Phonebook

## **Storing Phonebook Entries**

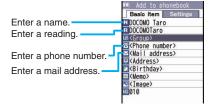
- Storing New Phone Numbers/Mail Addresses
- Press and hold for at least one second from the Stand-by display.
- 2 Select "Phone".

The display for entering a name appears. Enter a name and proceed.

When storing entries onto the Phonebook on the UIM

Select "UIM".

3 Enter each item.



4 Press (Finish).

# Storing Phonebook Entries from Redial/Received Call Records

- Press (Redial) or (Received Calls) from the Stand-by display.
- 2 Highlight a call record and press
  - Select "Add to phonebook".
- 3 Select "Phone" ➤ Select "New".
- 4 Enter each item.
- 5 Press (☑)(Finish).

Register a birthday to the Phonebook to have it shown on Schedule.



## **Editing Phonebook Entries**

- 1 p from the Stand-by display
  - Search and select a Phonebook entry.
- 2 MENU ( Edit )
  - ► Select an item to be edited
  - ► Edit the contents.
- 3 Press 

  (Finish).
- 4 Select "YES".

#### **Deleting Phonebook Entries**

- 1 rom the Stand-by display
  - ► Search and select a Phonebook entry.
- 2 (ĨR)( FUNC ) ► Select "Delete data".
- 3 Select "This phonebook".
- 4 Select "YES".

## **3**4

#### i-mode/Full Browser

### **Displaying i-mode Sites**

i-mode is a service that enables you, by using the display of the FOMA terminal supporting i-mode (i-mode phone), to use online services such as site access, Internet access, and i-mode mail.

- i-mode is a pay service that is available on a subscription basis.
- For details on i-mode, refer to "Mobile Phone User's Guide [i-mode] FOMA version".
- You can display SSL/TLS\*-compatible pages via i-mode and Full Browser.
  - SSL/TLS are the safer data communication systems
    using authentication/encryption technology to protect
    your privacy.



# Press ( from the Stand-by display.

You can access the  $\frac{1}{2}$  Menu. Repeat selecting items (links) to display the desired site.

- While you are online, "

  "
  blinks.
- § Menu is available in English.

   Select "English" from the display on the right.



#### ■Before using i-mode

- Content of sites or websites is in general protected by copyrights law. You can use data such as text and images for your entertainment, which you download to your i-mode phone, but you cannot use them, part or whole of it as is, or modify them for the purpose of sale or redistribution, without approval from copyright holders.
- If you replace the UIM with another one or turn on the power with the UIM not inserted, you cannot display/ play back files, such as still images/moving pictures/ melodies you download from sites, attached files (still images/moving pictures/melodies and other files) sent/received by mail, screen memos, and Messages R/F depending on the model.
- When the file has been set for the Stand-by display or for specified ring tone, of which display or playback is restricted by the UIM, the settings return to default if you replace it with new one or turn the power on with the UIM not inserted.

# **Displaying Websites Designed for PC**

You can browse Internet websites designed for PCs using the Full Browser function.

- Note that you are charged a high communication fee for the massive data communication such as browsing Internet websites having many images or downloading data. For details on the packet communication fee, refer to "Mobile Phone User's Guide [i-mode] FOMA version".
- You can browse Internet websites composed of frames.
   You can select a frame to display it as well.
- from the Stand-by display i-mode Full Browser Home
  - By default, a confirmation display appears asking whether you want to use Full Browser.
- You might not correctly display some Internet websites.

#### **Switching Browsers**

You can switch to Full Browser to show the Internet websites incorrectly displayed by i-mode.

- The billing system differs between i-mode and Full Browser. With the latter, as packet communications fee will be a large sum, you are advised to use i-mode packet flat-rate service.
- 1 (■FUNC ) while the website is displayed by i-mode ➤ Full Browser
  ➤ Switch to FB
- 2 Select "YES".

To switch from Full Browser to i-mode

 Func ) while the website is displayed by Full Browser ▶i-mode Browser
 i-modeBRWSR Switch

#### **Viewing and Operating Sites**

## Operations on site viewing display

Scroll display/Move highlighted/

Move the pointer:

Select an item (link): (Select)

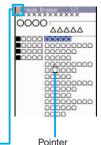
Return to previous page: MENU ( Back

Forward to next page: Next Next

Mute/Release mute:

(clr)(for at least one second)

"##" appears while accessing by Full Browser.



## **Storing Frequently Accessed Sites**

Bookmark websites or i-mode sites you frequently visit to get easy access to them.

**Sockmark** Add bookmark

2 Select "YES" ➤ Select a destination folder.

#### To access a site stored in Bookmark

- 1. MeNU from the Stand-by display ▶i-mode ▶ Bookmark
- 2. Select a folder ➤ Select a bookmark.

#### **Saving Site Content**

If you save the page once you visited as a screen memo, you can easily refer to it without connecting to i-mode.

- Screen memo Save screen memo
- 2 Select "Phone" ➤ Select "YES"
  ➤ Select a destination folder.

#### To display a saved screen memo

- MENU from the Stand-by display ▶ i-mode
   Screen memo
- 2. Select "i-mode Browser" or "Full Browser".
- Select a folder ➤ Select a screen memo.
- Depending on the site, for instance, when saving of screen memos is disabled at the site, you may not be able to save screen memos properly.

## **%**\_

### i-Channel

This service distributes information such as news and weather forecast to i-Channel mobile phones. The automatically received latest information flows on the Stand-by display by tickers. You can read it on the i-Channel list by pressing the i-Channel key.

Further, two types of channels, "Basic channel" provided by DOCOMO and "Favorite channel" provided by IPs (Information Providers) are available. You are not charged a packet communication fee for auto-updates of "Basic channel" information.

You are charged a packet communication fee for autoupdates of "Favorite channel" information that will be available by registering your favorite channels. Note that you are charged separately a packet communication fee for browsing detailed information for both "Basic channel" and "Favorite channel".

When you use the international roaming service, you are charged a packet communication fee for both auto-update and browsing detailed information.

- i-Channel is a pay service which is available on a subscription basis (You need to subscribe to i-mode to apply for i-Channel).
- For details on i-Channel, refer to "Mobile Phone User's Guide [i-mode] FOMA version".
- · The i-Channel service is provided in Japanese only.

#### Accessing i-Channel

Press



#### from the Stand-by display.



\*The display is for reference. The actual one may differ.

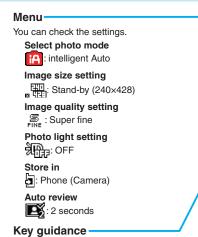
You can change font size for ticker by following the steps described below:

- 1. MENU from the Stand-by display
- 2. Select "Ticker font size set.".
- 3. Select an item.



## Camera

## **Viewing and Operating Finder Display**



The key operation guide is displayed.



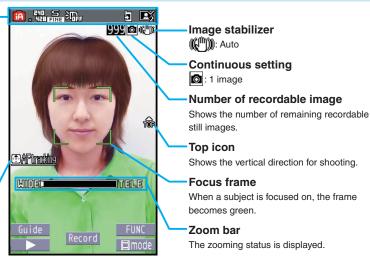
Shutter/Save: or or

Zoom: (TELE)/(O)(WIDE)

Focus function:  $\bigcirc$  or  $(\times)$ 

Change camera-mode: long

Photo light set.: ▼



For Digicam mode

- Do not leave the FOMA terminal with the lens pointing to direct sunlight. Pixels may be discolored or burns may result.
- When the battery level is low, you may not be able to save still images/moving pictures you shoot.

## **Shooting Still Images/Moving Pictures**

## Shooting Still Images (Digicam Mode)

You can shoot still images within the sizes from Stand-by (240 x 428) to 8M (2448 x 3264).

- 1 Press ( from the Stand-by display.
- 2 Press (Record).

The still image is automatically saved to the set storage location.

#### **Shooting Still Images (Photo Mode)**

You can shoot still images within the sizes from Sub-QCIF (128 x 96) to 2M (1200 x 1600).

- 1. from the Stand-by display
- Camera-mode ➤ Photo mode
  2. ( (Record ) ➤ ( Save )

#### Shooting Moving Pictures

- 1 tom the Stand-by display 

  In the stand-b
- Start recording by pressing

  (Record) End the recording by pressing (Stop).
- 3 Press ( Save ).

# Viewing Still Images/Moving Pictures after Shooting

The still image you shot is saved to "My picture" in Data Box. The shot moving picture is saved to " 

motion/Movie" in Data Box.

The still image/moving picture can be set for the Stand-by display or other displays.

- 1 MENU from the Stand-by display
  - ▶ Data box
  - ► My picture or 🖥 motion/Movie
- Select the "Camera"
  - ► Select still image or a moving picture.

#### **Picture Album**

You can detect a person's face on the still image you have shot and expand it, or add corrective effects to the detected face. You can also play expressive slide shows with the effect function.

- MENU from the Stand-by display Data box
   My picture Picture album
- 2. Select the "camera" ➤ Select still image.
- You can display the still images in Picture Album also by pressing ( ) from the Finder display in the Digicam Mode or Photo Mode.

# **Shooting Still Images Using Various Methods**

## ■ Shooting Still Images Using Omakase Choice

You can shoot 8 still images in succession. The FOMA terminal automatically displays the successfully-shot still images judging from the focus and composition.

- 1 (FUNC ) from the Finder display for Digicam Mode Cont. set.
  - ▶ Omakase choice
- 2 Press (Record).
- 3 The Post View display appears with the first successfully-shot still image selected.
  - "\" is added to three superior images.
  - You can check out other still images by pressing .



- 4 Press ( Save ).
  - You can save all the shot images by pressing

     (STO all).

## Shooting Still Images Using Auto Shutter

The camera automatically shoots identifying the number of faces and the distance between faces by face recognition.

<Example> Using "Group shutter" to shoot a group of three persons

- 1 (FUNC ) from the Finder display for Digicam Mode ➤ Auto shutter
- 2 Select "Group shutter".
- 3 Select "Three".

When the faces of three persons are recognized, the self timer works, and three seconds later an image of the group is shot.

The still image is automatically saved to the set storage location.



## **Using 1Seg**



#### ■Using 1Seg

1Seg is a service provided by television entrepreneurs (broadcasting stations). You are not charged a communication fee for receiving video and audio. For about fee charged by NHK, contact NHK.

- ※You are charged a packet communication fee for browsing "Data broadcasting site" and "i-mode site". You might be charged an information fee for using some sites (i-mode pay sites).
- **%** For details on the 1Seg service, browse the following websites:

The Association for Promotion of Digital Broadcasting

From personal computer: http://www.dpa.or.jp/english/ From i-mode: http://www.dpa.or.jp/1seg/k/ (In Japanese only)

- **%1Seg** is not available overseas.
- ■Radio waves

1Seg is one of the broadcasting services receiving radio waves (broadcasting waves) different from that used for the FOMA services.

You might not be able to correctly receive 1Seg broadcast in places as follows:

- Places far away from radio towers that transmit broadcasting waves
   Mountain-ringed regions or behind buildings
- · In tunnels, underground, or recesses of buildings
- \*The reception conditions might be improved by moving your FOMA terminal away from or close to you, or by moving yourself to another place.

#### **■**Battery level

If you try to start 1Seg when the battery is low, the battery alert tone sounds, and a confirmation display appears asking whether to start it. In addition, when the battery level becomes low while you are watching or recording a 1Seg program, the battery alert tone sounds.

- When you do nothing on the confirmation display for about one minute, 1Seg automatically terminates.
- Messages on the display when you use 1Seg for the first time

When you use 1Seg for the first time after purchase, the Exemption Clause  $\underline{C}$  onfirmation display appears.

If you select "NO" on a confirmation display which appears after pressing ( ), the same confirmation display does not appear afterward.



### **Setting Channels**

When you activate 1Seg for the first time or change the area you are in, you need to operate "Channel setting". Select "Auto channel setting" to enable you to search automatically for broadcast stations you can watch.

- You need to set this function when you are in the terrestrial digital TV broadcasting service area.
- 1 MENU from the Stand-by display ▶1Seg
  - Channel setting
  - ► Auto channel setting
- 2 Select "YES".
- 3 Select "YES" ► Enter a title.

To execute Channel Setting by selecting an area

- from the Stand-by display ▶ 1Seg
   Channel setting ▶ Select area
- 2. Select an area Select a prefecture.
- 3. Select "YES".

#### Watching 1Seg





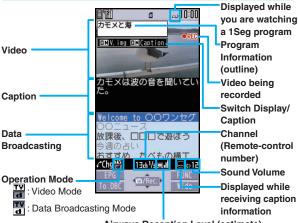
Press and hold for at least one second from the Stand-by display.

1Seg starts and the viewer display appears.

In Manners mode, a confirmation display appears asking whether you want to play audio.



## **Viewing and Operating Viewer Display**



Airwave Reception Level (estimate)



Strong Weak

"appears out of the broadcasting area."

#### The operation on the viewer display

Channel selection: or **△** v (for at least one second) Sound volume adjustment: ( or ( a ) ( ▼ Video recording: (□)(□/Rec.)(for at least one second)

• The recorded video is saved on the microSD card.

Switch TV/data BC: MENU

Switch display directions: [6]TV

## **Setting Timer for Watching or Recording 1Seg Programs**

Set the date and time, a channel, and program name, and enter them to the TV Timer List or Timer Recording List. When the set time arrives, watching or recording starts.

- MENU from the Stand-by display ➤ 1Seg
- Select "TV timer list" or "Timer recording list".
- Press (☑)(
- Enter each item.
- Press (M) (Finish).

#### Playing Recorded Video

- MENU from the Stand-by display Data box ► 1Seg
- Select "Video" Select a file.



## Music

#### Music&Video Channel

Music&Video Channel is a service which automatically delivers up to about one-hour programs at night just by selecting your favorite music programs in advance. Further, you can enjoy high-quality video program of up to about 30 minutes. Programs are updated periodically and you can enjoy the delivered programs at any time such as on commuting.

- Before using Music&Video Channel
- · Music&Video Channel is a pay service that is available on a subscription basis. (To apply for Music&Video Channel, you need to subscribe to i-mode and i-mode packet flat-rate service.)
- In addition to the service fee for using Music&Video Channel, you might be charged separately an information fee depending on the program.
- If you insert the UIM to the Music&Video Channel incompatible FOMA terminal after you subscribe to Music&Video Channel, you cannot use Music&Video Channel Service. Note that the service fee applies unless vou cancel the Music&Video Channel subscription.
- You cannot set or download programs during international roaming.\* Take procedures to halt the distribution of programs before going abroad. Then, after homecoming, resume the reception of distribution. \*When you try to set or download programs during international roaming, note that you are charged a packet communication fee for i-mode communication.
- · For the details on Music&Video Channel, refer to "Mobile Phone User's Guide [i-mode] FOMA version".
- The Music&Video Channel service is provided in Japanese only.

## **Setting Programs**

- MENU from the Stand-by display ➤ MUSIC Music&Video Channel ➤ Set program
- Follow the instructions on the display to set a program.

The program automatically downloads at night.

## **Playing Program**

- MENU from the Stand-by display MUSIC Music&Video Channel
- Select a program.

Operation while playing back a Music&Video Channel program

Halt: (🖂) Pause:



Sound volume adjustment:





Search (fast forward):

Press and hold

Search (fast rewind): Press and hold (



# Downloading Chaku-uta Full® Music Files

You can download Chaku-uta Full® music files from sites.

- 1 Select a Chaku-uta Full® music file at a downloadable site.
- 2 Select "Save" ➤ Select "YES".
- 3 Select a destination folder.

 "Chaku-uta Full" is a registered trademark of Sony Music Entertainment Inc.

#### ■Handling music files

You can use music files saved on the microSD card for personal use only. Before using, give enough consideration not to infringe on the third party's intellectual property rights or other rights such as copyright.

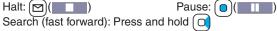
#### **Playing Music Files**

MUSIC Player enables you to play Chaku-uta Full® music files you have downloaded from sites, or to play Windows Media® Audio (WMA) files you saved on the microSD card using your personal computer.

- 1 MENU from the Stand-by display ► MUSIC ► MUSIC Player
- Select "All tracks" ➤ Select a music file.



#### **Operations of MUSIC Player display**



Search (fast rewind): Press and hold

Sound volume adjustment: or or

Replay next file: or v(for at least one second)

Replay previous file or go back to the beginning of the file:

or (for at least one second)

## **%**.

## i-αppli

"i-αppli" is a software program for i-mode mobile phones. By downloading various software programs from the i-mode site, you can use your FOMA terminal more conveniently. You can automatically update the stock price information or weather information, and enjoy games without accessing network.

- You are charged separately a packet communication fee for downloading i-αppli programs.
- For details on i-αppli, refer to "Mobile Phone User's Guide [i-mode] FOMA version".



## Starting i-αppli

- Press and hold for at least one second from the Stand-by display.
- Select a software program.



#### **Downloading i-αppli from Sites**

- 1 Select a software program from downloadable site.
- Select "OK" when downloading ends.
- 3 Select "YES".
- You can delete the pre-installed i-αppli programs except for the "ケータイTOOL<辞書> (KEITAI TOOL Dictionary)". You can re-download deleted programs from the "P-SQUARE" site.

You can download not only i-appli programs but also the pre-installed Chara-den images, Machi-chara images, Kisekae Tool files, templates, dictionaries, and Deco-mail pictograms from the "P-SQUARE" site (in Japanese only).



QR code for accessing the site

- § Menu→メニューリスト (Menu List)→ケータイ電話メーカー (Mobile Phone Maker)→P-SQUARE
- Deadlines for re-download services
  - ·"モバイルGoogleマップ (Google Map for Mobile)": the end of June. 2013
  - ·"リバーシ (REVERSI)": the end of March, 2014
- The services such as re-downloading might be halted or closed without notice even in the service period.



#### i-motion/Movie

i-motion is a file consisting from video, audio, and music which you can download to your FOMA terminal from i-motion sites that support i-motion. You can also set it for a ring tone.

Also, by using high speed communication, you can play back smooth and high-quality movie files provided by portal sites, movie specialty sites and other sites on the Internet.

- When downloading or streaming an i-motion/movie file, you might receive a bulky file. When data size required for sending or receiving is bulky, packet communications fees will be a large sum. You are advised to use i-mode packet flat-rate service.
- Two types of i-motion/movie files, streaming type and normal/download type are available.

, , , , , , , , , , , , , , , , , , ,	
Categories	Description
Streaming type	Plays data while receiving.
(cannot be saved)	
Normal/Download	When download is completed,
type (can be saved)	the Download Completion display
	appears. You can then play or
	save data.

#### **Downloading i-motion/Movie**

- 1 Select an i-motion/movie file from an i-motion/movie downloadable site.
- 2 Select "Save" ➤ Select "YES".
- 3 Select a destination folder.

## Playing i-motion/Movie

- from the Stand-by display

  Data box ► a motion/Movie
- Select a folder
  - Select an i-motion file or a movie file.

#### Osaifu-Keitai

#### Osaifu-Keitai/ToruCa

Osaifu-Keitai is equipped with the IC card so that you can make payments, use coupons, enjoy stamp rallies and so on by placing the FOMA terminal over the scanning device in the stores or other locations. Furthermore, by placing the FOMA terminal over a scanning device, you can access sites and web pages, obtain the latest coupons by communication, and check the deposits of electronic money and the status of its use. Security of the card is well established so that you can use it carefree.

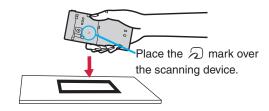
ToruCa is an electronic card that you can receive with Osaifu-Keitai for use as fliers, restaurant cards, and coupon tickets. You can download ToruCa files from scanning devices, sites, or data broadcasting, and can easily exchange them using mail, infrared communication, iC communication, or a microSD card. The downloaded ToruCa files are saved to "ToruCa" on "Osaifu-Keitai". For details on Osaifu-Keitai and ToruCa, refer to "Mobile Phone User's Guide [i-mode] FOMA version".

- Data on the IC card (including electronic money, reward points, etc.) might be lost or deformed owing to the malfunction
  of the FOMA terminal. (You cannot deposit your FOMA terminal at our hand for repair, remaining data files on it. You
  are asked, as a rule, to delete them by yourself.) As to the support such as reissue, restoration, temporal storage, and
  transfer of data, consult the provider of your Osaifu-Keitai compatible service, except for the transfer by the iC transfer
  service. For your important data, be sure to use the service with backup support.
- In any case including malfunction or model change, we cannot be held responsible for the loss or deformation of data on the IC card or other losses caused regarding Osaifu-Keitai compatible services.
- When your FOMA terminal is stolen or lost, immediately inquire of the provider of your Osaifu-Keitai compatible service about the countermeasures.
- Even when the power is turned off or the battery runs out, the "Osaifu-Keitai" function is available by holding the a mark over the scanning device. The function may not be available, however, if you do not use the battery pack for a long time or leave the battery uncharged after the battery alert activates.



1 Place the mark of the FOMA terminal over a scanning device to use the target service.

The Call/Charging indicator lights when you bring your FOMA terminal close to the scanning device and communication becomes ready.



## **%**

#### i-concier

"i-concier" works to serve you with a pleasant life just like a clerk or concierge does. The service holds your data (area information about your neighborhood, Schedule, ToruCa. Phonebook, etc.) and sends you information. with good timing, about a variety of things according to your living area, your current location, or your preference or interest. This service automatically updates schedule events or ToruCa files to the latest ones, and automatically adds useful information such as about the opening period of various shops to your Phonebook. It also allows you to share the schedules or images held by the DOCOMO's Data Storage Center with friends, family members or other groups. It also enables you to easily print out the images held, i-concier information is notified by a Machi-chara image (cartoon character that appears on the Stand-by display).

- For details on i-concier, refer to "Mobile Phone User's Guide [i-mode] FOMA version".
- i-concier is a pay service which is available on a subscription basis (You need to subscribe to i-mode to apply for i-concier).
- If you have not subscribed to Data Security Service but will newly subscribe to i-concier, you are to subscribe to Data Security Service as well as i-concier.
- Depending on the content (information, i-schedule, and others), you might be charged separately an information fee other than the i-concier monthly fee.
- You are charged a packet communication fee separately for receiving information except some.
- You are charged separately a packet communication fee for using detailed information.
- You are charged separately a packet communication fee for auto-updates of i-schedule, ToruCa, and Phonebook.
- · i-concier is available in Japanese only.

### **Receiving Information**

When information arrives, blinks and the content is displayed on the Standby display.



Select a message.

#### **Displaying i-concier Screen**

- 1 MENU from the Stand-by display
  - >i-concier
  - 2 Select a piece of information.

## **Convenient Tools**

## **Using Schedule**

- from the Stand-by display Stationery
  - **▶** Schedule

Select a date to show a schedule event of the selected date. Select the schedule event to confirm its details.



- 2 (FUNC) Select "New".
  You can store a new schedule event.
- 3 Enter each item.



## 4 Press ☑(Finish).

### **Using Alarm**

- from the Stand-by display
  Stationery Alarm
- 2 Highlight an alarm and press ⊠ (■Edit ■).
- 3 Enter each item.



- 4 Press (☐)(Finish).
  - The alarm does not sound in Public mode (Drive mode), Lock All, Personal Data Lock, or Omakase Lock.

### **Using Bar Code Reader**

You can use the camera to scan QR codes and others, and store them as files.

From the scanned data, you can make calls, compose i-mode mail messages, access Internet websites, and so on.

#### ■When scanning with Bar Code Reader

- Scan the code as large as possible within the guide frame.
- Autofocus works when you scan the code about 10 cm or more away from it.
- When you scan the code in the outof-focus state, the recognition rate lowers.
- Scan so that the camera is in parallel with the code.



#### QR code

QR code is one of the 2-dimensional codes that denotes data in the vertical and horizontal directions.

 "株式会社NTTドコモ (NTT DOCOMO, INC.)" is displayed when you scan the QR code with the FOMA terminal.



#### Scan a Code

<Example> Access P-SQUARE by using QR code on the right



QR code for accessing the site

- 1 MENU from the Stand-by display ► LifeKit
  - Bar code reader
- 2 Select "Scan code".
- Fit a code to the guide frame and press (a).

The subject is focused on by autofocus function.

- 4 Press (Start) to scan the code.

  A URL is displayed as a scanned result.
- 5 Select the URL
  - ➤ Select "i-mode Browser"
  - Select "YES".

### **3**6

### **Data Management**

### **Using microSD Card**

If you do not have a microSD card, you need to purchase it.

 P-05B supports a commercial microSD card of up to 2 Gbytes and microSDHC card of up to 16 Gbytes (As of May 2010).

For the latest operation check information such as the memory capacity and manufacturers of microSD cards, access the following sites (in Japanese only). Note that the microSD cards other than published in the sites might not correctly work.

· From i-mode to P-SQUARE (As of May 2010)

Maker) → P-SQUARE

· From personal computers http://panasonic.jp/mobile/



accessing the site

Note that the published information is the result obtained from the operation check, which does not necessarily guarantee all performances of those microSD cards.

 Make sure that you turn off the power, and then insert/remove the microSD card.

### ■Inserting/Removing microSD Card

To open the cover of the microSD card slot, turn it in the direction arrow.



With the metal terminal surface facing downward, make sure that the cut edge is positioned at right and then insert.





3 Close the cover of the microSD card slot.

#### When you remove the microSD card

Push the microSD card until it stops and remove it.

#### Icons on the Display



- sp: A microSD card is inserted.
- Data is being read/written.
   (Do not remove the microSD card nor turn off the FOMA terminal.)
- : The microSD card is write-protected.
  - : The microSD card cannot be used.

    (Insert the microSD card again. If "a" is still displayed, execute "Check microSD" or "microSD format".)

### Formatting microSD Card

When you use the microSD card for the first time, you need to format (initialize) it.

- Be sure to use P-05B for formatting. The microSD card formatted using other devices such as personal computers may not work properly.
- Note that formatting deletes all content on the microSD card.
- 1 MENU from the Stand-by display ► LifeKit
  - ► microSD ► Refer microSD data
  - ► FUNC ) ➤ microSD format
- Enter your Terminal Security Code
  Select "YES".

### **■**Copying Data to the microSD Card

<Example> Copying a still image

- 1 (MENU) from the Stand-by display
  - ▶ Data box ▶ My picture
  - Select a folder.
- 2 Highlight a still image to be copied and press (■FUNC )
  - ► Select "Copy to microSD"
  - ► Select "Copy this".

### Copying Data to the FOMA Terminal

<Example> Copying a still image

- 1 MENU from the Stand-by display
  - Data box ► My picture ► MENU (microSD)
  - Select a folder.
- 2 Highlight a still image to be copied and press (♣ \( \alpha \) ( \( \bar{\text{FUNC}} \))
  - ► Select "Copy to phone"
  - ► Select "Copy this".

# Displaying Data Stored on the microSD Card

<Example> Displaying still image

- 1 MENU from the Stand-by display
  - Data box ► My picture ► (MENU) (microSD)
- 2 Select a folder ➤ Select an image.

### **Check Capacity of microSD Card**

You can check the used and unused memory space (estimate) on the microSD card.

- from the Stand-by display ► LifeKit ► microSD
   Refer microSD data
- 2. FUNC > Select "microSD info".

### ■Back up Data to the microSD Card

You can back up Phonebook entries, schedule events, ToDo items, messages, text memos, and bookmarks, and the settings on and information about your FOMA terminal collectively onto the microSD card. When restoring the backup data onto your FOMA terminal, they are collectively restored.

- Backing up data from the FOMA terminal onto the microSD card is collectively applied to all data, so data not created in the FOMA terminal is also backed up on the microSD card. When you restore such data onto your FOMA terminal, either data that was vacant on the microSD memory card at the time of backup write over data in the FOMA terminal or even data created later in the FOMA terminal is written over.
- from the Stand-by display ➤ LifeKit
  ➤ microSD ➤ Backup/Restore
  ➤ Backup to microSD
- 2 Enter your Terminal Security Code Select "YES".

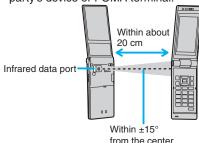
#### To restore backup data to FOMA terminal

- 1. MENU from the Stand-by display ➤ LifeKit ➤ microSD ➤ Backup/Restore ➤ Restore to phone
- 2. Enter your Terminal Security Code ➤ Select "YES".

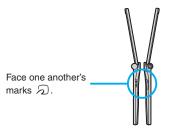
# Sending/Receiving Data by Infrared Communication/iC Communication

You can send or receive data such as Phonebook entries to or from a device supporting the infrared communication function or iC communication function.

 You cannot exchange data depending on the other party's device or FOMA terminal.



<Infrared communication>



<iC communication>

### Sending Data

- For infrared communications, set the receiving end terminal first, and then start sending data within 30 seconds.
- Function menu of the data to be sent Select "Send Ir data" or "iC transmission".
  - Procedure for sending data might differ depending on the data.
- 2 Select "YES".

### Receiving Data by Infrared Communication

- from the Stand-by display ► LifeKit Receive
- 2 Select "YES".

### Receiving Data by iC Communication

- Face the mark of the receiving end terminal which shows the Stand-by display, to the mark of the sending end terminal.
- 2 Select "YES".

### **Connectting to Personal Computer**

You can connect the FOMA terminal to a personal computer to exchange WMA files, images or other files stored on microSD card.

You can also access the Internet to perform data communication.

- You need the FOMA USB Cable with Charge Function 01/02 (option) or FOMA USB Cable (option).
- To perform data communication, you need to install the "FOMA communication configuration file" (driver) on the CD-ROM provided.

For details, refer to the "Manual for PC Connection" on the CD-ROM provided.

### **Support**

### **Troubleshooting**

- First of all, check to see if you need to update the software program and then update it if necessary.
   See page 80 for how to update software programs.
- When symptom persists even after you check the countermeasures for the problem you suffer, contact the "Repairs" counter listed on the back page of this manual or a repair counter specified by DOCOMO.

The "Repairs" counter is available in Japanese only.

#### Power source

#### The FOMA terminal does not turn on.

- ···Make sure the battery pack is attached to the FOMA terminal correctly. (See page 16)
- ... Make sure the battery is fully charged. (See page 17)

#### Charging

#### Cannot charge.

#### (The Charging indicator does not light, or it flickers.)

- ···Make sure the battery pack is attached to the FOMA terminal correctly. (See page 16)
- ··· Make sure the power plug of the adapter is securely inserted into the outlet or cigarette lighter socket.
- ··· Make sure the adapter and the FOMA terminal are connected correctly. (See page 18)
- ... When you use an AC adapter (option), make sure its connector is firmly connected to the FOMA terminal or the desktop holder (option). (See page 17)
- ... When you use the desktop holder, make sure the connector terminal of the FOMA terminal is not stained. If it is stained, wipe the terminal part with a dry cotton swab, etc.
- ... If you talk on the phone, have communications, or operate other functions for a long time during battery charge, the temperature of the FOMA terminal may rise to flicker the Call/Charging indicator. In that case, charge the battery after the FOMA terminal cools down. (See page 18)

#### Operation of terminal

### While you operate the FOMA terminal or charge the battery, they get hot.

···While operating or charging, or when you operate i-αppli programs, talk on the videophone, or watch 1Seg programs for a long time during battery charge, the FOMA terminal, battery pack, or adapter may become warm, but this is not a safety hazard, so you can continue to use them.

#### The usable time of the battery is short.

- ... Make sure not to leave the FOMA terminal out-of-service-area for a long time. If your FOMA terminal is left out-of-service area, it searches for radio waves to establish communications, consuming more power.
- ···The usable time of the battery pack varies depending on the usage environment or its remaining life.
- ... Battery packs are consumables. The usable time slightly shortens each time you charge the battery. If the usable time becomes extremely short as compared with the default state even if fully charged, purchase the specified battery pack.

#### The power of the FOMA terminal shuts down and restarts.

…If the terminal of the battery pack is stained, the connection might deteriorate to shut down the power. Wipe the battery terminal with a dry cotton swab, etc.

#### Pressing keys is disabled.

- $\cdots$  Make sure Lock All is deactivated. (See page 35)
- $\cdots$  Make sure Key Lock is deactivated. (See page 36)
- ··· Make sure Side Keys Guard is set to "OFF".

#### The UIM is not recognized.

 $\cdots$  Make sure you insert the UIM in the correct direction. (See page 16)

#### Call

#### Cannot make a call by pressing numeric keys.

- ··· Make sure Keypad Dial Lock is deactivated.
- ··· Make sure Restrict Dialing is deactivated.
- ··· Make sure Lock All is deactivated. (See page 35)
- ··· Make sure Self Mode is deactivated.

#### Cannot talk.

(""" does not disappear even if you move to another place. You cannot make or receive a call, though the radio wave conditions are not bad.)

- ···Turn off and on the FOMA terminal, or remove and attach/insert the battery pack or UIM. (See page 16, page 18)
- ... Depending on the radio wave property, you may not be able to make or receive a call even if the FOMA terminal is "within service area" or "" is displayed for a radio wave condition. Move to another place and redial.
- ··· Make sure the call restrictions such as Call Rejection, Call Acceptance, etc. are deactivated.
- ... Depending on the radio wave congestion state, calls and mail messages may be congested and hard to be connected in crowded places. In that case, the message "Please wait" or "Please wait for a while" is displayed and a busy tone sounds. Move to another place or wait for a while, and then redial.

#### Osaifu-Keitai

#### Cannot use Osaifu-Keitai function.

- ···If you remove the battery pack or activate Omakase Lock, the IC card function becomes unavailable regardless of the setting of IC Card Lock. (See page 16, page 35)
- $\cdots$  Make sure IC Card Lock is deactivated. (See page 35)
- ... Make sure you place the  $\bigcirc$  mark on the FOMA terminal over the scanning device. (See page 67)

### **Warranty and After-sales Service**

### **I**Warrantv

- · Make sure that you have received a warranty card provided at purchase. After checking the contents of the warranty card as well as "Shop name and date of purchase", keep the warranty card in a safe place. If you notice that necessary items of the warranty card are not filled in, immediately contact the shop where you purchased the FOMA terminal from. The term of the warranty is one year from the date of purchase.
- All or part of this product including the accessories may be modified for improvement without notice.

#### After-sales Services

#### OWhen there is a problem with the FOMA terminal

Before asking repairs, check "Troubleshooting" in this manual or in "使いかたナビ (Guide)" mounted on the FOMA terminal. ("使いか たナビ (Guide)" is available in Japanese mode only.) If the problem remains unsolved, contact the "Repairs" counter listed on the back page of this manual for malfunction and consult them.

The "Repairs" counter is available in Japanese only.

OWhen repairs are necessitated as a result of consultation: Bring your FOMA terminal to a repair counter specified by DOCOMO. Note that your FOMA terminal is accepted for repair during the repair counter's business hours. Further, note that you may need to wait for fixing depending on the malfunction state.

#### ■In warranty period

- · Your FOMA terminal is repaired charge free in accordance with the terms of warranty.
- · Make sure that you bring the warranty card to the counter for repair. If you do not show the warranty card, or when troubles or malfunctions are regarded to be caused by your mishandling (the damages of display, connector, etc.), the repair cost is charged even within the warranty period.

· The cost for troubles caused by the use of devices and consumables other than those specified by DOCOMO is charged even within the warranty period.

#### Repairs may not be carried out in the following cases:

- · When exposure to water is found at our repair counter (Example: When the moisture detection sticker has reacted)
- · When, as a result of inspection at our repair center, corrosion is found due to exposure to water, dew condensation, or sweat, or when damage or deformation is found in the circuit board [Repairs might not be carried out when damage to the connector terminal (earphone/ microphone terminal) or display, or cracks in the body are found.]
- Even if repair is feasible, the repair cost is charged when the trouble you suffer matches one of the symptoms listed above, which is not supported by the warranty.

#### After the warranty period

We will repair your FOMA terminal on request (charges will apply).

#### Spare parts availability period

The minimum storage period of the performance spare parts (parts required for maintaining performance) for the FOMA terminal is basically six years after the closure of its production. Note, however, that your FOMA terminal might not be repaired depending on the troubled portions because of the shortage of spare parts.

#### Other points to note

- · Make sure not to modify the FOMA terminal or its accessories.
  - · We might reject to repair depending on the degrees of your modification. The following might be regarded as modifications: · To put stickers, etc. onto the display or keys
  - · To decorate the FOMA terminal using adhesives

  - · To replace the coverings etc. with those of other than DOCOMO genuine products
- · Repairs of troubles or malfunctions resulting from the modifications are charged even within the warranty period.
- Do not peel the nameplate off the FOMA terminal.
  - Note that when we cannot ensure the contents described on the nameplate and therefore cannot verify the product conformity to the technical standard, it might happen that we at DOCOMO reject to repair the malfunction.

- The information such as about function settings and Total Calls Duration, etc. might be reset depending on the troubles or repairs, or the way you handle the FOMA terminal. Set the settings again.
- The parts generating magnetism are used in the following portions of the FOMA terminal. Note that if you place a magnetism-sensitive object such as a cash card near the FOMA terminal, the card might become unusable.
   Portions: speaker, earpiece
- If the FOMA terminal gets wet or becomes moist, immediately turn off the power and remove the battery pack; then visit a repair counter. The FOMA terminal may not be repaired depending on the condition.

### i-mode Fault Diagnosis Site

You can check on your FOMA terminal whether sending/receiving mail messages, downloading images/melodies, and others are normally working. When you think your FOMA terminal is in trouble as a result of your check, contact the "Repairs" counter listed on the back page of this manual.

The "Repairs" counter is available in Japanese only.

• To connect to "i モード故障診断サイト (i-mode Fault Diagnosis Site)" [in Japanese only]

i-mode site: ẫ Menu→お知らせ (News)

→サービス・機能 (Services & Functions)

→  $i \pm - \vdash$  (i-mode)

→ i モード故障診断 (i-mode Fault

Diagnosis)



QR code for accessing the site

 A packet communication fee for connecting to the i-mode Fault Diagnosis Site is free. (When you access it from overseas, you are charged a fee.)

### **Updating Software**

This function is for updating software programs in the FOMA terminal by using packet communication if necessary.

 $\ensuremath{\mathbb{X}}\xspace A$  packet communication fee for updating software programs is free.

The DOCOMO website and "お客様サポート (User support)" in Japanese  $\S$  Menu lets you know information about updating software programs. There are three methods for updating software programs; "Auto-update", "Update Now" and "Reserve Update".

You can update software programs, with data retained, such as Phonebook entries, images shot by the camera, or
downloaded data in the FOMA terminal; however note that data may not be protected depending on the conditions (such
as malfunction, damage, or drench) your FOMA terminal is placed in. You are advised to back up important data. Note
that data such as downloaded ones might not be backed up.

#### ■ Before using Software Update

- · Do not remove the battery pack while updating software programs. You may fail to update.
- · Fully charge the battery before updating software programs.
- · It may take time to update (download or rewrite) software programs.
- You cannot make/receive calls, use communication functions, and other functions while updating software programs. (You can receive voice calls during download.)
- You are advised to update software programs when radio wave is strong enough with the three antennas displayed and
  while you are not moving. If radio wave conditions get worse while downloading software programs, or download is
  suspended, move to a place with better radio wave conditions and try again to update software programs.
- When updating software programs, the proprietary information about your FOMA terminal (model name or serial number, etc.) is automatically sent to the server (DOCOMO-managed server for Software Update). We at DOCOMO never use the sent information for purposes other than to update software programs.
- If you fail to update software programs, "Rewrite failed" is displayed and you cannot do all operations. In that case, you are kindly requested to come to a repair counter specified by DOCOMO.
- · You cannot use Software Update overseas.



# Others

### Start Software Update from Icon

Select "Update notification icon" on the Stand-by display.



Update notification icon

Check whether you need to update software programs.

Update is needed

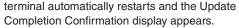
Reserve

Please continue

to use as before

OK

- When update is necessary, "Update is needed" is displayed. And you can select either "Now update" or "Reserve".
  - When you select "Now update", update immediately starts.
  - When rewriting is completed, your FOMA



 When you select "Reserve", you can select the date and time you want.

### ■Start Software Update from Menu

- 1 MENU from the Stand-by display
  - ➤ Set./Service ➤ Other settings
  - ► Software update
- 2 Enter your Terminal Security Code
  - Select "Update".



Go to step 2 of "Start Software Update from Icon" on page 81.

### **Check Harmful Data**

#### **About scanning function**

You can detect data or application programs, which might cause troubles, from among those downloaded to your FOMA terminal, and then can delete the data or stop starting the application programs.

- This scan function provides a certain protective measure to filter out data that might cause troubles with your FOMA terminal at the time
  when you browse websites or receive messages. Note that when the virus pattern data supporting respective troubles is not yet downloaded
  to your FOMA terminal, or when no virus pattern data supporting them is found, this function is disabled to prevent troubles from occurring.
- The virus pattern data installed on the FOMA terminal differs in content by every model. Note that we at DOCOMO might stop to distribute the virus pattern data for models on market for last three years since their release.

#### **Update pattern data**

#### First of all, update the pattern data to make it the latest.

from the Stand-by display ► Set./Service ► Lock/Security ► Scanning function ► Update ► YES ► YES ► OK

#### About displays for scanning results

#### ■About the display for scanned problem elements

	NO. 4119-29730508
Following	
detected	Othe
XXXXXXX	
XXXXXXX	
XXXXXXX	
XXXXXXX	
VVVVVVV	

s were A warning display appears when problematic data is found. Select "Detail" from the warning display to show the rxxxx name of the problem element.

- · When six or more problem elements are found, the sixth and later problem element names are omitted.
- · "Detail" might not appear depending on the detected problem element.

#### ■The displays for scanning result

The displays for soul	9			
Alert level 0	Alert level 1	Alert level 2	Alert level 3	Alert level 4
Operation may not run properly	Operation may not run properly Cancel operation?	Operation may not run properly Canceling operation	Operation may not run properly Delete data?	Operation may not run properly Deleting data
OK Detail	NO Detail	OK Detail	YES NO Detail	OK Detail
OK Continues the	YES Stops and ends	OK Stops and ends	YES Deletes the data	OK Deletes the data
operation.	the operation.	the operation.	and ends the	and ends the
	NO Continues the		operation.	operation.
	operation.		NO Stops and ends	
			the operation.	

 The alert displays for displaying i-mode mail messages or SMS messages may differ from those at left.

### **Introduction of Options and Related Devices**

Combining various options with the FOMA terminal, you can realize more versatile use from personal purpose to business purposes. Some products may not be dealt in depending on the area. For details, consult a handling counter such as a docomo Shop. For details on options, refer to the user's manuals of respective options and related devices.

- ·Battery Pack P21
- ·Back Cover P43
- ·FOMA AC Adapter 01/02\*1
- ·FOMA AC Adapter 01 for Global use\*1
- · FOMA DC Adapter 01/02
- ·FOMA Portable Charging Adapter 01
- · FOMA Dry Battery Adapter 01
- · Desktop Holder P38
- ·FOMA USB Cable with Charge Function 01/02\*2
- ·FOMA USB Cable \*\*2
- ·FOMA Indoor Booster Antenna\*3
- ·FOMA Indoor Booster Antenna (Stand Type) \*3
- · Carry Case L 01

- ·In-Car Holder 01
- · Earphone/Microphone 01
- ·Stereo Earphone Set 01
- ·Earphone/Microphone with Switch P001/P002<sup>\*\*</sup>
- ·Flat-plug Earphone/Microphone with Switch P01/P02\*5
- ·Flat-plug Stereo Earphone Set P01\*5
- · Earphone Plug Adapter P001 \*\*5
- · Earphone Plug Adapter for External connector terminal 01
- · Earphone Plug Adapter 01
- ·Flat-plug Connector/Stereo Mini-jack Conversion Adapter P01<sup>%5</sup>
- ·Bone conduction microphone/receiver 01\*5
- ·In-Car Hands-Free Kit 01<sup>\*6</sup>
- · FOMA In-Car Hands-Free Cable 01

- ※1 See page 17 for charging batteries using AC adapter.
- %2 If you use a USB hub, outer devices may not work correctly.
- ※3 Use it in Japan only.
- \*\*4 Earphone Plug Adapter P001 and Earphone Plug Adapter for External connector terminal 01 are required.
- \*5 Earphone Plug Adapter for External connector terminal 01 is required.
- %6 To use/charge the P-05B, FOMA In-Car Hands-Free Cable 01 is required.



### **Function List**

Execute "Resetting the Function Settings" on page 37 for the items indicated by to return to the respective defaults.

Mail	Inbox	
Ĕ	Outbox	
	Draft	
	Compose message	
	Create new Decome-	Anime
	Deco-mail	
	Template	Decome-Anime
	Check new messages	s
	Compose SMS	
	Check new SMS	
	Receive option	
	Scroll	
		Font size setting
		Mail list display
		Message display
		Mail security
		Secret mail display
	Mail settings	Auto color label
		Pred. conv. at reply
		Header/signature
		Set check new messages
		Auto-display
		Receiving display
		Receive option setting

·=		Attachment preference
Mail		Auto-start attachment
İ		Address/Spam Mail set.
	Mail settings	Feel * Mail
		Auto save setting
		Text predict
		Check settings
		SMS report request
	SMS settings	SMS validity period
	SWS settings	SMS input character
		SMS center setting
		Receive setting
		Beep time
	Area Mail settings	Manner/Public mode set
		Check ring tone
		Other menu

e Se	ଞ Menu∶ୟ Search	
i-mode	Bookmark	
그.	Screen memo	i-mode Browser
	Screen memo	Full Browser
	Last URL	
	Enter URL	
		Channel list
		Ticker ON/OFF
	i-Channel	Ticker font size set.
	i-Chamei	Ticker color set.
		Ticker scroll speed
		Reset i-Channel
	Post blog	

ge		i-mode Browser set.
i-mode		Full Browser set.
Ξ.	i-mode settings	Common settings
		Check settings
		Reset i-mode setting
	Full Browser Home	

Ξ	Software list (phone)	
i-αppli	នី αppli (microSD)	Software list
	B αppii (iiiiciosb)	នី αppli data
		End stand-by info
	នី α <b>ppli info</b>	Security error history
		Auto start info
		Trace info
	සි αppli settings	Auto start setting
		Disp. software info
		នី αppli volume
		Preferred tone
		αBacklight
		αPower saver
		αVibrator
		Check settings

	,	
Se		Select ring tone (13)
Set./Service		Ring volume (50)
		Keypad sound (30)
et.	Sound	Melody effect (64)
0,		Headset usage setting (-51)
		Mail/Msg. ring time (68)
		Charge sound
		Display setting (56)
		Backlight (Page 70)
		View blind
		Color theme setting (686)
		Machi-chara
		Menu icon setting (600 57)
Display	Display	Private menu setting (52)
		Desktop icon (63)
		Private window (60093)
		Font (160)
		Font size setting
	Select language (60015)	
		Recv. mail/call at open
		Image quality
		Icons (wew 36)
		All illum. setting
	Illumination	Incoming illumination (19989)
		Illumination in talk
		Missed/unread illum.
		Music&Video Ch illum.
		Illum. when closed
		Hourly illumination

MUSIC illumination   IC card illumination   IC card illumination   IC card illumination   IC card illumination	
i-concier Information disp. set.  Self mode  Lock all  Personal data lock  IC card lock	
i-concier Information disp. set.  Self mode  Lock all  Personal data lock  IC card lock	
i-concier Information disp. set.  Self mode  Lock all  Personal data lock  IC card lock	
i-concier Information disp. set.  Self mode  Lock all  Personal data lock  IC card lock	
Lock all Personal data lock IC card lock	
Personal data lock IC card lock	
IC card lock	
-	
Secret mode ( 40)	
Secret mode (MM)40)	
Secret data only (www.41)	
Lock/Security Secret recv. call	
Keypad dial lock	
Reject unknown	
Call setting w/o ID (ww 10)	
Change security code (www29)	
UIM setting	
Scanning function	
Lock setting	
Call data (61)	
Call time/cost Reset total cost&dura. (@60)	
Notice call cost	
CLR max cost icon	
Set time (MENU 31)	
World time watch	
Clock Summer time	
Auto power ON/OFF	
Alarm setting	
Incoming call	
Manner mode set (🙉 20)	

Answer setting (MEN) 58)	
Setting when opened	
Record display set	
Answer setting (\$\insigma\$58)  Setting when opened  Record display set  Disp. PH-book image	
Set call/receive No	
Incoming call Ring time (@90)	
Info notice setting (65)	
V.phone while packet	
Auto call/answer set.	
Melody Call setting	
Volume	
Setting when closed (@18)	
Hold tone setting	
Talk Shikkari Talk	
Noise reduction (PM)76)	
Quality alarm (🛶 75)	
Reconnect signal (Inv 77)	
Visual preference	
Select image	
Videophone Hands-free w/ V.phone	
Voice call auto redial	
Notify switchable mode	
Reject videophone	
Network setting Prefix setting	
Femtocell setting	
Caller ID notification (@17)	
Voice mail	
NW services Call waiting	
Call forwarding	
Nuis. call blocking	
Caller ID request	

8		2in1 setting
\ ≥	Set./Service	Multi number
Se		Arrival call act
e E		Set in-call arrival act
່ ແ		Remote access
		Dual network
	NW services	English guidance
	NW Services	Overseas NW search
		Overseas setting
		Overseas service
		Additional service
		Contact DOCOMO
		OFFICEED
		Chaku-moji
		Side keys guard
		<b>■</b> long press set.
		Character input method (19935)
		Battery/eco mode set.
		Pause dial (ww 84)
		Sub-address setting
	Other settings	Headset mic. setting
		Voice settings
		USB mode setting
		Check settings
		Reset settings (523)
		Initialize
		Software update

č	My picture (M46)	
Data box	MUSIC	
)ats	Music&Video Channe	el
-	8 motion/Movie	
	Melody (MN 16)	
	My documents	
	Kisekae Tool	
	Machi-chara	
	Chara-den	
		Image
	1Seg	Video
		Position memory
	Document viewer	
	Font	
	SD other files	

LifeKit	Bar code reader	Scan code
		Saved data
	Receive Ir data	Receive
	(MENU) 79)	Receive all
microSD	Refer microSD data	
	micro5D	Backup/Restore
Ca		Digicam mode
	Camera	Photo mode
		Movie mode
		View photos
		View movies

Ç	Dec manhaise	Play/Erase msg.
LifeKit		Play/Erase VP msg.
	Rec. msg/voice memo (55)	Record message setting
	memo (🗝55)	Voice memo
		Voice announce
	Voice recorder	
		Check/How to update
		Exchanging history
	Data Security	PB image sending
Service Backup PB etc./update		Backup PB etc./update
		Backup set./update
		Backup images
	FOMA Environment Check	
Guide		

i-concier

쏭	Add to phonebook	Phone	
Phonebook		UIM	
		Reading?	
ર્ય		Group?	
_		Memory No.?	
	Search phonebook	Name?	
		Phone number?	
		Mail address?	
		2-touch dial?	
	UIM operation	Сору	
	Olivi operation	Delete	
	Dialed/recv. calls	Dialed calls	
	(MENU) 24)	Received calls	
	Own number (0)		
	Group setting		
	Restrictions	Restrict dialing	
		Call rejection	
		Call acceptance	
		Call forwarding	
		Voice mail	
		Font size setting	
	Phonebook settings	Voice dial setting	
	(MENU) 26)	Mail group	
		Forwarding image	
	No. of phonebook		

	Alarm (MRN) 44)		
e l	Schedule (@45)		
<u>.</u>			
tat	ToDo (100 (100 )		
ေ			
	Calculator (85)		
	Dictionary		
		Common phrases	
	Phrase/own dict.	Own dictionary	
	(MENU 38)	Download dictionary	
		Create learned wd list	
ပ	MUSIC Player		
MUSIC	WOSIC Flayer		
Σ	Music&Video Channel		
စ္စ	Activate 1Seg		
15.	Activate 1Seg Program guide		
	TV timer list		
	Timer recording list		
	Recording result		
	TVlink		
İ	Channel list		
	Ohannal aattina	Select area	
	Channel setting	Auto channel setting	
		Display/operation	
İ		Video	
		Display light	
	User settings	Sound effect	
		Recording	
		Data broadcasting	
		1Seg eco mode	
	l	3	

Seg		Reset channel setting
18	User settings	Reset storage area
		Reset TV settings
		Check TV settings
<u>a</u> .	IC card content	
eit	DCMX	
Osaifu-Keitai	ToruCa	
saif	10 1	IC card lock
ő	IC card lock set.	IC lock (power-off)
İ		ToruCa from IC card
		Auto reading ToruCa
İ	Settings	Recv. ToruCa display
		ToruCa from 1Seg
		Check same ToruCa
	Check IC owner	
	Change IC owner	
	Search by i-mode	
ý	Clock display of Priv	rate window
Others	Redial	
ō	Public mode (Drive mode)	
	Manner mode	
	eco mode	
	Videophone	
	Character input	

### **Main Specifications**

#### Handset

Model		P-05B
Dimensions (when closed)		Height: Approx. 113 mm Width: Approx. 50 mm Depth: Approx. 15.4 mm (at thickest point: Approx. 18.8 mm)
Weight (with the battery pack attached)		Approx. 137 g
Continuo (FOMA/3	ous standby time G)	Standstill: Approx. 750 hours In motion: Approx. 480 hours
Continuous talk time (FOMA/3G)		Voice call :Approx. 240 minutes Videophone call :Approx. 160 minutes
1Seg watching time		Approx. 420 minutes (in 1Seg eco Mode: Approx. 550 minutes)
Charging time		AC adapter: Approx. 150 minutes DC adapter: Approx. 150 minutes
Display	Туре	Display: Organic EL 262,144 colors Private Window: Organic EL 11,340 colors
Size		Display: Approx. 3.0 inches Private Window: Approx. 0.8 inches
Number of pixels		Display: 102,480 pixels (240 dots x 427 dots) Private Window: 2,400 pixels (96 dots x 25 dots)
Image pickup device	Type Size	CMOS 1/3.2 inches

Camera	Number of effective pixels	Approx. 8,100,000 pixels	
	Number of recording pixels (maximum)	Approx. 8,000,000 pixels	
Recording	Number of recordable still images <sup>*1</sup>	Approx. 2,000 max. (default)	
	Number of still images for continuous shooting	For Digicam Mode in Continuous setting 2M: 8 Stand-by: 8 For Continuous Mode VGA: 4 QVGA: 5 to 10 QCIF: 5 to 20 Sub-QCIF: 5 to 20	
Music playback	Continuous playback time **2	SD-Audio file (supports Play Background): Approx. 8,500 minutes*3 Chaku-uta Full® music file (supports Play Background): Approx. 8,000 minutes*3 i-motion file (including Chaku-uta® music file): Approx. 1,650 minutes*3 WMA file (supports Play Background): Approx. 5,900 minutes Music&Video Channel program (supports Play Background) Sound : Approx. 8,000 minutes Moving picture : Approx. 560 minutes	
Memory	Chaku-uta®	Approx. 64 Mbytes (default)*4	
capacity	Chaku-uta Full®		

"Chaku-uta" is a registered trademark of Sony Music Entertainment Inc.

- %1: Image size: QVGA (320 x 240), Image quality: Normal, File size: 25 Kbytes
- \*\*2: The continuous playback time is the estimated duration that you can play back using the Stereo Earphone Set 01 (option) with the FOMA terminal closed.
- ※3: File format: AAC
- ※4: Shares with still images, i-motion files, melodies, PDF files, Music&Video Channel programs, Kisekae Tool files, Machi-chara images, font files, ToruCa files, and i-αppli programs.

#### ■Battery pack

Name of product	Battery Pack P21
Battery type	Li-ion (lithium ion) battery
Voltage	3.7 V
Capacity	960 mAh

#### ■Specifications of shooting

#### <Still image>

File format (Extension)	JPEG (jpg)
The number of files that can be saved to P-05B	Approx. 2,000 max. *1*2
The number of files that can be saved to the microSD card (2 Gbytes)	Approx. 61,466 max. **2
` ' '	V

#### <Movie>

File format (Extension)	MP4, ASF (3gp, asf)
Recordable time to P-05B	Approx. 497 seconds max. *1*3
Recordable time to the microSD	Approx. 180 minutes max. *4
card (2 Gbytes)	

#### <Zoom (Digital)>

Digicam	Level of zoom	21 levels
	The maximum magnifications	Approx. 6.0 times
Photo	Level of zoom	21 levels
	The maximum magnifications	Approx. 12.7 times
Movie	Level of zoom	21 levels
	The maximum magnifications	Approx. 9.3 times

- %1 Default setting
- \*\*2 The number of files that can be saved under the conditions of "Image size: QVGA (320 x 240), Image quality: Normal, File size: 25 Kbytes".
- \*\*3 Maximum recording duration per shot that can be saved to the main unit under the conditions of "Image size: Sub-QCIF (128 x 96), File size setting: Mail restriction (L), Image quality: Normal, Movie type set: Normal".
- \*\*4 Maximum recording duration per shot that can be saved to the microSD card (2 Gbytes) under the conditions of "Image size: Sub-QCIF (128 x 96), File size setting: Long time, Image quality: Normal, Movie type set: Normal".

#### ■Recordable time of 1Seg

Maximum (total) recordable	Approx. 5,120 minutes
time to the microSDHC card (16	
Gbytes)	

- The maximum recordable time is the estimate for 224 kbps of video, 48 kbps of audio, and 52 kbps of data (including captions). The recordable time varies depending on the broadcasting station or program.
- The maximum file size for continuous recording is up to 2 Gbytes under SD-VIDEO specifications.

#### ■Number of savable/registerable items in FOMA Terminal

Function		Number of savable/
		registerable items
Phonebook		1,000
Schedule		2,500
Mail	Received mail	2,500 max. *1*2
	Sent mail	1,000 max. **2
Still image		3,500 max. **2
i-motion file		3,500 max. *2
Music&Video	Downloaded	2
Channel	program	
	Saved program	10 max. **2
Kisekae-Tool		3,500 max. **2
i-αppli		100 max. **2

- ※1 Includes pre-installed data.
- \*2 The number of savable/registerable items may decrease depending on the data volume.

# Specific Absorption Rate (SAR) of Mobile Phone

#### SAR Certification Information

This model phone P-05B meets the MIC's\* technical regulation for exposure to radio waves.

The technical regulation established permitted levels of radio frequency energy, based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The regulation employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit is 2 watts/kilogram (W/kg)\*\* averaged over ten grams of tissue. The limit includes a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The value of the limit is equal to the international guidelines recommended by ICNIRP\*\*\*.

All phone models should be confirmed to comply with the regulation, before they are available for sale to the public. The highest SAR value for this model phone is 0.945 W/kg.

It was taken by the Telecom Engineering Center (TELEC), a Registered Certification Agency on the Radio Law. The test for SAR was conducted in accordance with the MIC testing procedure using standard operating positions with the phone transmitting at its highest permitted power level in all tested frequency bands. While there may be differences between the SAR levels of various phones and at various positions, they all meet the MIC's technical regulation. Although the SAR is determined at the highest certified power level, the actual SAR of the phone during operation can be well below the maximum value.

For further information about SAR, please see the websites as shown on the right:

World Health Organization (WHO): http://www.who.int/peh-emf/en/

ICNIRP: http://www.icnirp.de/

MIC: http://www.tele.soumu.go.jp/e/sys/ele/index.htm

TELEC: http://www.telec.or.jp/ENG/Index\_e.htm

NTT DOCOMO: http://www.nttdocomo.co.jp/english/product/sar/ Panasonic Mobile Communications Co., Ltd.: http://panasonic.jp/mobile/

(In Japanese only)

- \* Ministry of Internal Affairs and Communications
- \* The technical regulation is provided in Article 14-2 of the Ministry Ordinance Regulating Radio Equipment.
- \*\*\* International Commission on Non-Ionizing Radiation Protection

### **■**European RF Exposure Information

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 radio-frequency (RF) energy, which SAR\* value, when tested for compliance against the standard was 0.916 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.

### Declaration of Conformity

**C€**0168

The product "P-05B" 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 can be found on http://panasonic.net/pmc/support/index.html.

\*\*The European RTTE approval of this product is limited to the use of the P-05B handset, Battery Pack and FOMA AC Adapter for Global use (100 to 240 V AC) only. Other accessories are not part of the approval.

#### 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.
- Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

### **■FCC RF Exposure Information**

This model phone meets the U.S. government's requirements for exposure to radio waves.

Your wireless phone contains a radio transmitter and receiver. Your phone 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. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate (SAR). The SAR limit set by the FCC is 1.6 W/kg.\* Tests for SAR are conducted using standard operating positions accepted by the FCC 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 wireless base station antenna, the lower the output.

Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the U.S. government-adopted requirement for safe exposure. The tests are performed in various positions and locations (for example, at the ear and worn on the body) as required by FCC for each model. The highest SAR value for this model phone as reported to the FCC when tested for use at the ear is 0.666 W/kg, and when worn on the body in a holster or carry case, is 0.525 W/kg. (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various phones and at various positions, they all meet the U.S. government requirement.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section at http://www.fcc.gov/oet/ea/fccid/ after search on FCC ID UCE210026A.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 1.5 cm from the body.

\* In the United States, the SAR limit for wireless mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. SAR values may vary depending upon national reporting requirements and the network band.

### Important Safety Information

#### AIRCRAFT

Switch off your wireless device when boarding an aircraft or whenever you are instructed to do so by airline staff. If your device offers a 'flight mode' or similar feature consult airline staff as to whether it can be used on board.

#### DRIVING

Full attention should be given to driving at all times and local laws and regulations restricting the use of wireless devices while driving must be observed.

#### HOSPITALS

Mobile phones should be switched off wherever you are requested to do so in hospitals, clinics or health care facilities. These requests are designed to prevent possible interference with sensitive medical equipment.

#### PETROL STATIONS

Obey all posted signs with respect to the use of wireless devices or other radio equipment in locations with flammable material and chemicals. Switch off your wireless device whenever you are instructed to do so by authorized staff.

#### INTERFERENCE

Care must be taken when using the phone in close proximity to personal medical devices, such as pacemakers and hearing aids.

#### **Pacemakers**

Pacemaker manufacturers recommend that a minimum separation of 15 cm be maintained between a mobile phone and a pacemaker to avoid potential interference with the pacemaker. To achieve this use the phone on the opposite ear to your pacemaker and do not carry it in a breast pocket.

#### **Hearing Aids**

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer to discuss alternatives.

#### For other Medical Devices:

Please consult your physician and the device manufacturer to determine if operation of your phone may interfere with the operation of your medical device.

### **Export Administration Regulations**

This product and its accessories might be covered by the Japan Export Administration Regulations ("Foreign Exchange and Foreign Trade Law" and its related laws). To export this product and its accessories, take the required measures on your responsibility and at your expenses. For details on the procedures, contact the Ministry of Economy, Trade and Industry.

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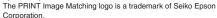
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- (i) encode video in compliance with the MPEG-4 Visual Standard, AVC Standard and VC-1 Standard ("MPEG-4/AVC/VC-1 Video") and/or
- (ii) decode MPEG-4/AVC/VC-1 Video that was encoded by a consumer engaged in a personal and non-commercial activity and/or was obtained from a licensed video provider licensed to provide MPEG-4/AVC/VC-1 Video.

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Additional information may be obtained from MPEG LA, L.L.C. See http://www.mpegla.com.

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<u>Б</u>

Matchine

• The abbreviations used for respective operating systems (Japanese version) in this manual are as shown below:

Windows 7 is the abbreviation of Microsoft® Windows® 7 (Starter, Home Basic, Home Premium, Professional, Enterprise, and Ultimate).

Windows Vista is the abbreviation of Windows Vista® (Home Basic, Home Premium, Business, Enterprise, and Ultimate).

Windows XP is the abbreviation of Microsoft® Windows® XP Professional operating system or Microsoft® Windows® XP Home Edition operating system.

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- "ケータイTOOL<辞書> (KEITAI TOOL < Dictionary>)" pre-installed in this product uses "English-Japanese/Japanese-English/Japanese dictionaries of Gakken Co... LTD.".

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Access the following for checking or changing the contents of your contract, or for applying to respective services, and asking for related documents:

From i-mode

i Menu ▶ お客様サポート (User support) ▶ お申込・お手続き (Applications/Procedures)

▶ 各種お申込・お手続き (Respective applications/procedures)

Packet communication charges free

· If you do not have or you have forgotten your "network ID" or "docomo ID/password",

· You may not be able to access the site depending on the details of your subscription. · You may not be able to access the site due to system maintenance, etc.

contact "General Inquiries" listed on the back page of this manual.

#### From PC

### My docomo (http://www.mydocomo.com/) ト 各種お申込・お手続き (Respective applications/procedures)

- "お客様サポート (User support)" and My docomo are available in Japanese only.
- · You will need your "network ID" for the access from i-mode.
- · No packet communication charges are incurred for the access from i-mode. Accessing from overseas will incur charges.
- You will need your "docomo ID/password" for the access from a PC.



#### Using mobile phone with your manners!

When using your mobile phone in a public place, don't forget to show common courtesy and consideration for others around you.

#### In the following cases, be certain to turn off the power.

#### ■Where use is prohibited

• Be sure to turn off the power to your FOMA terminal in airplanes, in hospitals and around priority seat in a train, etc.

#### In the following cases, be certain to set Public mode.

#### While driving

- Using the mobile phone in your hand while driving is subject to punishment.
- When in theaters, movie theaters, museums, and similar venues

#### Respect the privacy.

Please be considerate of the privacy of individuals around vou when shooting and sending photos using cameraequipped mobile phones.



#### An Environment Protection Program by DOCOMO

#### Simplified Version of the Manual

We, the publisher, have edited the Japanese Instruction Manual so that the descriptions of basic operational procedures for respective functions are simplified, and as a result, have succeeded to reduce the number of sheets of paper used. You can refer to "使いかたナビ (Guide)" (in Japanese only) that comes with the FOMA terminal, and the DOCOMO website for functions frequently used, and more detailed descriptions.

#### **Collection and Recycling of Mobile Phones**



モバイル・リサイクル・ネットワーク

To carry out the protection of environment and the reuse of precious resources, we at mobile phone and PHS carriers collect your disused mobile phones, batteries, or chargers for recycling to a shop having

the mark at left, regardless of brand names or makers. Kindly take your disused ones to a docomo Shop nearby.

#### General Inquiries

<docomo Information Center>

(Business hours: 9:00 a.m. to 9:00 p.m.)

#### (toll free)

- Service available in English, Portuguese, Chinese, Spanish, and Korean.
- \* Available from mobile phones and PHSs (including non-DOCOMO phones).

\* Unavailable from part of IP phones.

(Business hours: 9:00 a.m. to 8:00 p.m. (open all year round))

From DOCOMO mobile phones (In Japanese only)

From land-line phones (In Japanese only)

(No prefix) 151 (toll free) Unavailable from land-line phones, etc.

(toll free)

Available from mobile phones and PHSs

- (including non-DOCOMO phones).
  - \* Unavailable from part of IP phones.
- Please confirm the phone number before you dial.

• For Applications or Repairs and After-Sales Service, please contact the above-mentioned information center or the docomo Shop etc. near you on the NTT DOCOMO website or the i-mode site.

NTT DOCOMO website http://www.nttdocomo.co.jp/english/

i-mode site j Menu ▶ お客様サポート (User support) ▶ ドコモショップ (docomo Shop) (In Japanese only)

Loss or theft of FOMA terminal or payment of cumulative cost overseas <docomo Information Center>

(available 24 hours a day)

From DOCOMO mobile phones

International call access code for the country you stay at

-81-3-6832-6600\* (toll free)

\* You are charged a call fee to Japan when calling from a land-line phone, etc.

- If you use P-05B, you should dial the number +81-3-6832-6600 (to enter "+", press and hold the "0" key for at least one second).
- From land-line phones <Universal number>

Universal number

international prefix -8000120-0151\*

- \* You might be charged a domestic call fee according to the call rate for the country you stay at. \* For international call access codes for major countries and universal number international prefix,
- refer to the DOCOMO International Services website. • If you lose your FOMA terminal or have it stolen, immediately take the steps necessary for suspending the use of the FOMA terminal.

If the FOMA terminal you purchased is damaged, bring your FOMA terminal to a repair counter specified by DOCOMO after returning to Japan.

(Business hours: 24 hours (open all year round))

From DOCOMO mobile phones (In Japanese only)

(No prefix) 113 (toll free) \* Unavailable from land-line phones, etc.

From land-line phones (In Japanese only)

#### 0120-800-000 (toll free)

- \* Available from mobile phones and PHSs (including non-DOCOMO phones).

\* Unavailable from part of IP phones.

Failures encountered overseas <Network Support and Operation Center>

Repairs

(available 24 hours a day)

From DOCOMO mobile phones

International call access code for the country you stay at

-81-3-6718-1414\* (toll free)

\* You are charged a call fee to Japan when calling from a land-line phone, etc.

- If you use P-05B, you should dial the number +81-3-6718-1414 (to enter "+", press and hold the "0" key for at least one second).
- From land-line phones <Universal number>

Universal number

international prefix -8005931-8600\*

- \* You might be charged a domestic call fee according to the call rate for the country you stay at. \* For international call access codes for major countries and universal number international prefix,
- refer to the DOCOMO International Services website

Sales: NTT DOCOMO, INC.

Manufacturer: Panasonic Mobile Communications Co., Ltd.



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.

To prevent damage to the environment, bring used battery packs to a docomo service counter, a docomo agent or a recycle center.

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