






User's Manual



Notes, Cautions, and Warnings

-  **NOTE:** A NOTE indicates important information that helps you make better use of your smartphone.
-  **CAUTION:** A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.
-  **WARNING:** A WARNING indicates a potential for property damage, personal injury, or death.

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Before Using Your Smartphone

Safety Warnings

Read the following safety warnings before using your smartphone.

- This equipment is intended for use with power supplied from supplied battery charger(s) and/or power supply unit(s). Other usage will invalidate any certification given to this product and may be dangerous.
 - Switch off your cell phone when in an aircraft. Use of cell phones in an aircraft may be dangerous to the operation of the aircraft, could disrupt cellular networks, and may be illegal. Failure to observe this instruction may lead to suspension or denial of cell phone services to the offender, legal action, or both.
 - Do not use the cell phone or cell phone equipment when at a refueling point or gas station.
- Observe restrictions on the use of radio equipment in fuel depots, gas stations, chemical plants, or where blasting operations are in progress.
 - When driving a vehicle, you **MUST** exercise proper control of the vehicle at all times. Observe the following safety precautions when driving:
 - Do not use a hand-held telephone or microphone while you are driving.
 - When driving, find a safe place to stop the vehicle before using the phone.
 - Do not speak into a hands-free microphone if it will distract you from driving.

- You **MUST NOT** stop on the hard shoulder of a motorway to answer or make a call, except in an emergency.

 **NOTE:** In some areas where electric current is known to fluctuate, it is recommended that you plug the charger to an AVR (AC Voltage Regulator) instead of a direct connection to a power outlet. Fluctuations in the electric current may damage the charger and/or the device.

General Statement on RF Energy

Your phone has a transmitter and a receiver. When the phone is on, it receives and transmits radio frequency (RF) energy. When you communicate with your phone, the system handling your call controls the power level at which your phone transmits RF energy.

Proper Disposal



The symbol of the crossed out bin indicates that the product (electrical and electronic equipment) should not be placed in municipal waste. Please check local regulations for disposal of electronic products.

IEEE 1725

- 1 Do not disassemble or open crush, bend or deform, puncture or shred.
- 2 Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion or other hazard.
- 3 Only use the battery for the system for which it is specified.

Before Using Your Smartphone

- 4 Only use the battery with a charging system that has been qualified with the system per this standard. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.
- 5 Do not short circuit a battery or allow metallic conductive objects to contact battery terminals.
- 6 Replace the battery only with another battery that has been qualified with the system per this standard, IEEE-Std-1725-2006. Use of an unqualified battery may present a risk of fire, explosion, leakage or other hazard.
- 7 Promptly dispose of used batteries in accordance with local regulations
- 8 Battery usage by children should be supervised.
- 9 Avoid dropping the phone or battery. If the phone or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a service center for inspection.
- 10 Improper battery use may result in a fire, explosion or other hazard.

- 11 For those host devices that utilize a USB port as a charging source, the host device's user manual shall include a statement that the phone shall only be connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.

FCC

FCC Warning

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

Cautions

In August 1996 the Federal Communications Commission (FCC) of the United States with its action in Report and Order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies.

The design of this phone complies with the FCC guidelines and these international standards. Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

Body-worn operation

This device was tested for typical body-worn operations with the back of the phone kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use only belt-clips, holsters or similar accessories that maintain a 2.0cm separation distance between the user's body and the back of the phone, including the antenna. The use of belt-clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

FCC ID: E2KV01B001

SAR: X.XX W/kg over 1g (Not complete test)

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.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and

Before Using Your Smartphone

on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna. - Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

Setting Up Your Smartphone

Congratulations on the purchase of your Dell Aero. This section provides information about setting up your smartphone.

Smartphone Requirements

To use all of the smartphone features, you need:

- A wireless service plan with AT&T
- An Internet connection
- A computer with a USB 2.0 port

Activating Phone Service

Before you can use any of the smartphone features, you must activate the smartphone. To activate the smartphone you must:

- Sign up for a service plan with AT&T
- Register the smartphone with AT&T

If you purchased this smartphone from AT&T, activation may have been done during the purchase.

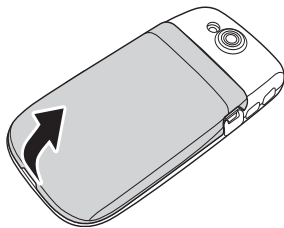
Setting Up the Phone for the First Time

You must install the battery, SIM card, and charge the battery before you can use your smartphone.

To set up your phone for the first time:

1 Open the cover

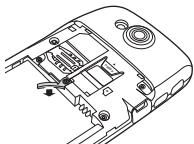
Slide a finger into the finger slot, and then lift the cover.




Setting Up Your Smartphone

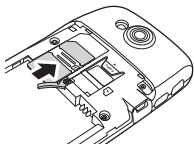
2 Install the SIM card

- a** Rotate the SIM card lock outwards.

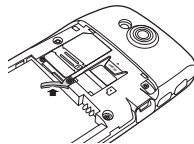


- b** Hold the SIM card with the metal contacts facing down and insert the card into the SIM card holder.

-  **NOTE:** To ensure proper installation, align the cut corners in the card and the SIM card slot.

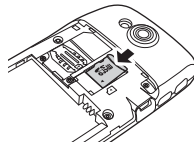


- c** Rotate the SIM card lock back into place to lock the SIM card.



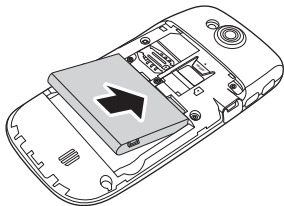
3 Install the MicroSD card (if not installed)

- a** Hold the microSD card with the metal contacts facing down.
- b** Slide the microSD card into the microSD card holder.

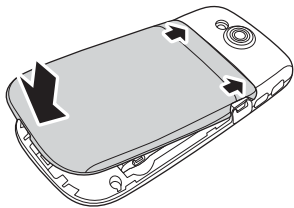


4 Install the battery

Align the metal contacts on the battery with the contacts on the battery holder and insert the battery.

**5 Close the cover**

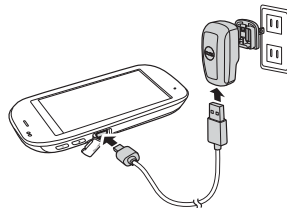
Insert the tabs on the cover into the slots on the phone and snap the cover in place.

**6 Charge the battery**

△ **CAUTION:** Do not use any non-approved chargers as they may damage your smartphone and invalidate any warranties.

✏ **NOTE:** It takes at least one charging-discharging cycle for the battery to reach its peak performance.

- a Using the Mini-USB to USB cable, plug the power adapter into a power outlet and then into your smartphone.



- b Charge your smartphone for about 2 hours. Ensure that your smartphone is fully charged by checking the charge status indicator on the display.

Setting Up Your Smartphone

- 7 When charging is complete, press the power button for 2 seconds to exit the charging mode.

Your smartphone is now ready to use.

Dell Aero Smartphone Accessories

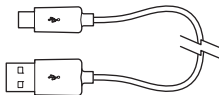
Your smartphone may include the following accessories:

- **Mini-USB headset** — Allows you to listen to music or a phone conversation. Callers hear you through the integrated microphone. To use the headset, connect it to the Mini-USB port (see “Left View” on page 22).
- **Stylus** — Allows you to quickly enter text using the on-screen keyboard and handwriting tools (see “Selecting an Input Method” on page 37).

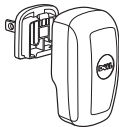


- **NOTE:** Availability of the stylus varies by region, and may not be included with your phone.

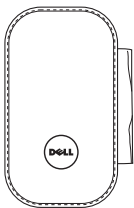
- **Mini-USB to USB data cable** — Allows you to connect your smartphone to a computer for file transfers and data synchronization.



- **NOTE:** The Mini-USB to USB cable is also used to connect the power adapter for charging the battery.
- **Power adapter** — Use to charge the battery (see “Charging the Battery” on page 14).



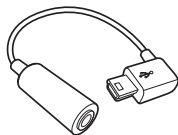
- **Microfiber pouch** — Allows you to store the phone for protection when not in use, and to clean the screen as needed.



△ **CAUTION:** Do not use solvents, water, or other liquids to clean your smartphone. The included pouch is designed to be used dry. Liquids may damage your smartphone and invalidate any warranties.

▣ **NOTE:** Availability of the microfiber pouch varies by region, and may not be included with your phone.

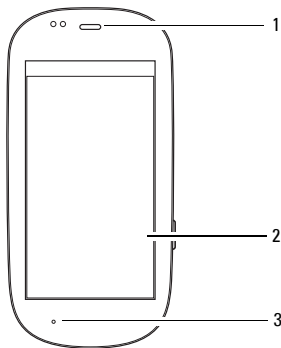
- **Mini-USB to 3.5mm headset adapter** — Allows you to connect a 3.5mm headset to your smartphone. To use the adapter, connect it to the Mini-USB port (see “Left View” on page 22) then connect your 3.5mm headset..



- **Screen protector** — Use to protect the screen.
▣ **NOTE:** Availability of the screen protector varies by region, and may not be included with your phone.

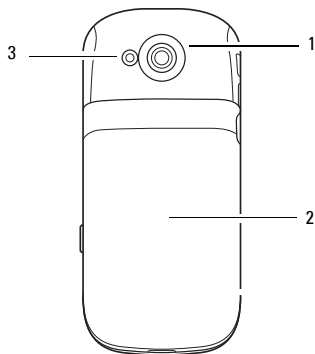
Dell Aero Smartphone Features

Front View



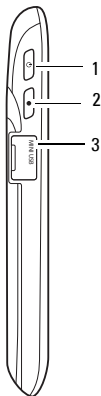
- 1 Speaker** — Use to listen to phone conversations.
- 2 Touch screen** — Displays phone images.
- 3 Microphone** — Use for voice calls.

Back View



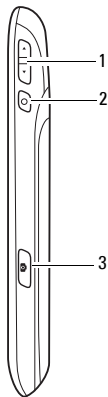
- 1 Camera** — Use to capture photos and videos.
- 2 Cover** — Covers the battery, SIM card, and microSD card holders.
- 3 Camera flash** — Use to capture photos in dim light.

Left View



- 1 Power/Lock button** — Press (when the display is active): locks or unlocks the display.
Press (when the display is in sleep mode): wakes up the display.
Press and hold: Power On/Power Off /Airplane mode.
- 2 Home/Back button** — Press: navigate back one screen at a time.
Press and hold: return to the Home screen.
- 3 Mini-USB Port** — Use to charge the phone, connect to a computer, or connect to a headset.

Right view



- 1 Volume button** — Press up to increase volume. Press down to decrease volume. In Camera mode, press to zoom in or out.
- 2 Options button** — Press to open the Options menu. Press and hold to activate voice commands.
- 3 Camera button** — Press to activate the camera and capture photos or video.

Dell Aero Smartphone Basics

Using the Touch Screen

This section provides information about using the touch screen features.



- **Selection** — To select an item or open an application, touch the item or application with your fingertip.

To go back to the previous screen, tap the **Back** icon or press the **Home/Back** button.

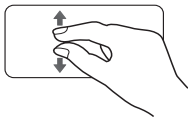
To go back to the Home screen, press and hold the **Home/Back** button or drag the **Back** icon to the right.

To perform additional actions in an application, tap the **Options** icon. For more options, scroll down to view more actions in the options menu.

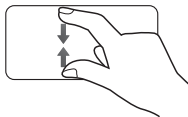


- 1  Back icon
- 2  Options icon
- 3 Function tab

- **Options menu** — Performs additional actions in an application. To open the options menu, tap the **Options** icon.
- **Function tab** — To use the function or open the submenu of the current function, tap and hold the item for a second and release.
- **Pop-up menu** — Provides the options available for the current selection. Tap and hold the item. The pop-up menu pops up when you release your finger. You may have to scroll the menu to see all the available options.
- **Zoom in/Zoom out** —

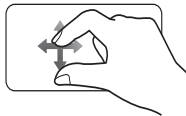


To zoom in the current view, move two fingers away from each other at the section of the screen where you want to zoom in.



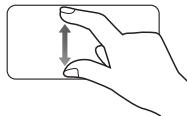
To zoom out in the current view, move two fingers closer together on the screen where you want to zoom out.

- **Drag Items** —



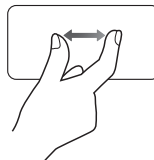
To move an item on the screen, place your finger and drag the item to the desired position.

- **Scroll Up/Down** —



To scroll up or down in a list or page on the screen, slide your finger up/down on the screen.

- **Scroll Right/Left** —

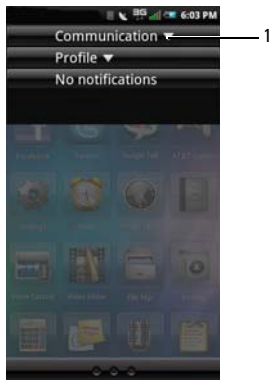


To scroll left or right in a menu or back to the previous menu, slide your finger right/left on the screen.

Connection Manager

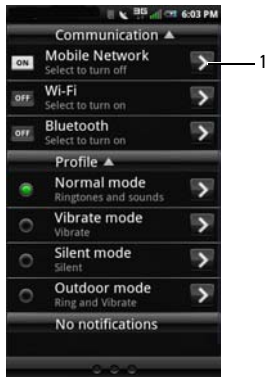
Use the Connection Manager to turn Mobile Network, Wi-Fi, and Bluetooth connections on or off, change profile, and view notifications.

- 1 Tap and hold the status bar, then slide the panel downwards to open the Connection Manager.



- 1 Expand icon

- 2 Tap the Expand icon to view more options.



- 1 Go to Settings icon — Tap to view the associated settings.

- **Communication** — Tap **Mobile Network** to turn the cellular network service on or off. Tap **Wi-Fi** to turn Wi-Fi on or off. Tap **Bluetooth** to turn Bluetooth on or off.
 - **Profile** — Tap an option to set the profile.
 - **Notifications** — Displays notification messages.
- 3 Press the **Home/Back** button to close Connection Manager.

Status Bar






















The Status bar is located on the top of your phone screen. Icons appear on the status bar to notify you of a new message, upcoming calendar event, alarm or other information important to you.

The following are the status icons that may appear on your smartphone:

Status Icons

Icon	Information
	New email message
	New SMS or MMS
	New instant message
	New voicemail
	Alarm is set
	GPS is enabled
	GPRS is connected
	Sync
	Sync error
	Outgoing call

Dell Aero Smartphone Basics

Icon	Information	Icon	Information
	Missed call		Battery is charging
	Call forwarding is active		Network signal strength is full
	Speakerphone is on		Network signal strength is half
	Phone is on mute		No network signal
	Silent mode		microSD card is installed
	Vibrate mode		Flight mode
	USB is connected		3G data connection is active
	Bluetooth is connected		Wi-Fi connection in range
	Bluetooth is enabled		
	Battery is fully charged		
	Battery charge level is 20%		

Main Panels


The screen has four screen panels.

Home Screen Panel

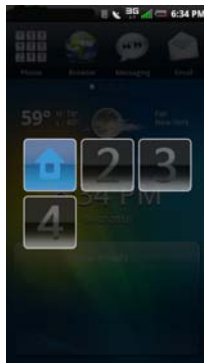



1 Favorites bar — Appears on all screen panels.

2 Current screen panel indicator

 **NOTE:** Additional panels may be present on your Dell Aero.


- Slide your finger to the left to view the next screen panel.
- Slide your finger to the right to view the previous screen panel.
- Tap and hold the screen panel indicator to open the screen below, then tap a screen panel to view.

























 **NOTE:** Final configuration and applications available vary by product.











Using the Home Screen








The Home screen provides access to all the applications available on your smartphone. The following are the applications available on your smartphone:

 **NOTE:** Not all applications are supported in all models and configurations.


Application	Description
 AT&T Music	Allows you identify songs from any sources, share tagged music with friends and purchase songs from your smartphone.
 AT&T Navigator	Allows you to provides voice or onscreen driving directions on your smartphone.
 AT&T Maps	Allows you to search for local businesses, point of interest, and addresses.
 AT&T Video	Allows you to watch Mobile Video and MobiTV on your smartphone.
 AT&T Hot Spots	Allows you to search for hot spot venues.
 AT&T Games	Allows you to play preset games on your smartphone.
 GPS	Allows you to use Where, AllSport GPS, and Google Maps.
 YPmobile	Allows you to find local businesses and get the map and driving directions on your smartphone.
 Mobile Banking	Allows you to manage your bank account, transfer funds, pay bills, and other banking transactions on your smartphone.

Application	Description
 SIM Toolkit	Allows you to access value-added services from your network provider.
 Phone	Allows you to make calls using either the recent caller list, contacts list, or manually using the numeric keypad.
 Browser	Allows you to browse the Internet.
 Messaging	Allows you to send and receive MMS and SMS text messages.
 Alarm	Allows you to set up, add, or delete alarms.
 Contacts	Allows you to view, search, add, change, or delete contacts.
 Email	Allows you to send and receive e-mail messages through the Internet, SMS, MMS, or WAP mobile Internet access.
 Settings	Allows you to set up connections, networks, basic functions, and applications.
 Calendar	Allows you to set alerts to remind you of events, appointments, and deadlines.
 Tasks	Time management program that allows you to add time, date, priority, and status to your tasks.
 Calculator	Allows you to perform simple calculations.
 Notes	Allows you to record notes.
 World clock	Allows you to view the time in cities around the world by enabling you to add clocks of your favorite cities.

Application	Description
 Camera	Allows you to capture pictures and videos.
 Music	Provides a rich music experience with playlist management.
 File Mgr	Allows you to use and manage the files on the phone or the microSD card.
 Videos	Allows you to watch videos.
 Pictures	Allows you to view slideshow of pictures stored on the microSD card.
 Recorder	Allows you to record voice and store it in the microSD card.
 Video Editor	Allows you to edit video clips.
 Backup	Allows you to backup the data on your phone so you can restore the original data if data is lost.
 Voice Control	Allows you to access VSuite for voice commands.
 Quickoffice	Allows you to use Quickoffice to view Word documents, Excel spreadsheets, and Powerpoint presentations on your smartphone.

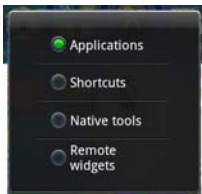
Application	Description
 Facebook	Allows you to access Facebook on your smartphone.
 Twitter	Allows you to access Twitter on your smartphone.
 Google Talk	Allows you to connect and chat with friends.
 Market	Allows you to download games and applications from Android Market.
 YouTube	Allows you to watch and upload videos to YouTube from your smartphone.
 Help	Allows you to view online help.
 DM Service	Allows you to check and install software updates for your smartphone.

Moving Items on the Home Screen

- 1 To move an item from the Home screen, tap and hold the item until the **Delete** icon appears.
- 2 Tap and drag the item to its new location.
 **NOTE:** If you want to cancel moving the item, press the **Back** button.

Adding Items on the Home Screen

- 1 To add an item on the Home screen, press the **Options** button.
- 2 Tap **Add**.



- 3 Tap the type of item to add: **Applications**, **Shortcuts**, **Native tools**, or **Remote widgets**.
- 4 Tap an option to add the item.

Removing Items on the Home Screen

- 1 To remove an item from the Home screen, tap and hold the item until the **Delete** icon appears.



- 1 Delete icon
- 2 Tap the **Delete** icon to delete the item.

Sleep Mode

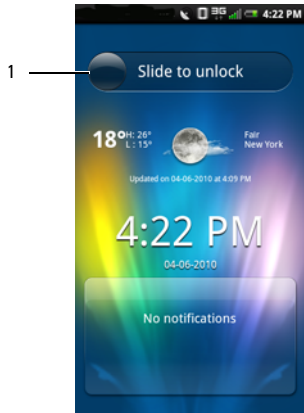
Your smartphone may automatically enter sleep mode after a period of inactivity. You can set the period of inactivity after which the smartphone changes to sleep mode using the phone settings menu. When in sleep mode the display turns off, and your smartphone consumes lesser battery power.

Activating Sleep Mode

Short press the **Power/Lock** button to activate sleep mode.

Waking Up the Phone

- 1 To wake up the phone, press the **Power/Lock** or the **Back/Home**, or the **Options** button.
- 2 Tap and slide the lock panel to unlock.



1 Lock panel

Phone Lock

When not on a call, you can lock your control buttons and screen for security.

Locking the Phone

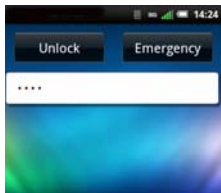
- 1 Tap the **Settings** icon on the Home screen and tap **Security, Phone Lock Settings, Phone lock**.
- 2 Enter a 4-8 digit phone lock password.



- 3 Tap **OK** to save and exit to the previous screen.
- 4 Tap **Lock now** to lock your phone.

Unlocking the Phone

- 1 Tap the text field, and then enter a 4-8 digit phone lock password.
- 2 Tap **Unlock** to unlock the phone.



Entering Text

When you start a program or select a field that requires text or numbers, the input panel appears automatically. You can start entering text (predictive text) using the default input method or select the desired input method. The phone may automatically suggest words or commonly used phrases as you enter text.

Your phone supports input in multiple languages, and provides the following input methods:

- Qwerty Keyboard
- Phone Keypad
- HandWriting

Selecting an Input Method

- 1 Tap a text field, such as in a note or new contact, to open the input panel.

- 2 Tap and hold the **Numbers and Symbols** icon to open the **Input Method Settings** screen.



- 1 Numbers and Symbols icon
- 3 Tap the input method you prefer.

Selecting Input Languages

You can select the main input language.

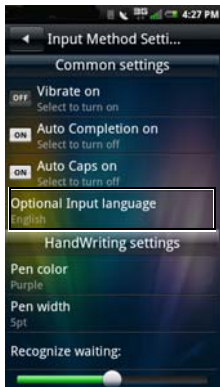
To select main input languages:

- 1 Tap a text field, such as in a note or new contact, to open the input panel.
- 2 Tap and hold the **Numbers and Symbols** icon to open the **Input Method Settings** screen.



- 3 Tap **Keyboard Settings**.
- 4 Tap **Optional Input Language One** to select the input language.

- 5 Tap the desired language.



- 6 Tap the **Back** icon to close the **Input Method Setting** screen.

Entering Text With Qwerty

To type text using the standard keyboard, you should use the Qwerty input mode. As you type, each letter appears above your thumb or finger. The letter is not entered until you release your finger from the key. To switch input method to the Qwerty mode:

- 1 Tap a text field, such as in a note or new contact, to open the input panel.
- 2 Tap and hold the **Numbers and Symbols** icon and select **Qwerty Keyboard** as your input method.

- 3 Tap the keys on the keyboard to enter text. As you tap the keys, word suggestions appear on the suggestion area. Tap a word to select it.



1 Suggestion area

Entering Numbers and Symbols

Tap the **Numbers and Symbols** icon to change the input to numbers and symbols.



1 Numbers and Symbols icon

Using HandWriting

Handwriting allows writing across the entire screen.

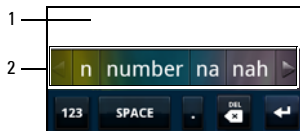
- 1 Tap a text field, such as in a note or new contact, to open the input panel.
- 2 Tap and hold the **Switch Input Method** icon and select **HandWriting** as your input method.

- 3 Use a stylus or your finger to write anywhere on the screen.



The handwriting will be converted to text shortly after you lift the stylus or your finger from the screen.

- 4 The suggestion area displays predicted words. Tap a word to select it.



- 1 Screen
- 2 Suggestion area

Using the Phone Keypad

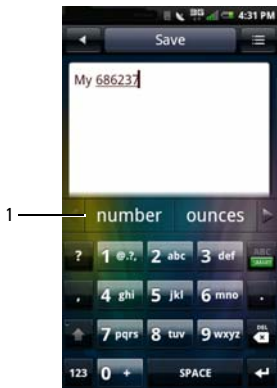
In the phone keypad, you can text by typing out letters similar to texting on a numeric keypad.

- 1 Tap a text field, such as in a note or new contact, to open the input panel.
- 2 Tap and hold the **Switch Input Method** icon and select **Phone Keypad** as your input method.
- 3 Use a stylus or your finger to touch a key on the keypad. Characters, numbers, or symbols appear on the box.

Continue touching the key to toggle different characters, numbers, or symbols.

- 4 Tap the desired character, number or symbol to insert it immediately.
- 5 If **Auto completion** is on (see page 50), as you tap the keys, the smartphone matches the characters you type to the words in the dictionary and displays predicted texts in the suggestion area. Tap a word to complete the entry.

- 6 Tap the **Back** icon to exit the input panel.



- 1 Suggestion area

Connecting to the Internet

Your phone connects to the Internet using a cellular data network.

Selecting Cellular Data Networks

You can connect to the Internet through EDGE, GPRS, 3G, HSDPA, or WiFi networks. Check the carrier's network coverage in your area for availability. Ensure that you get the appropriate service plan for a desired network.

Basic Phone Settings

This section provides information about the basic settings for your smartphone.

In the Home screen, tap the **Settings** icon to open the **Settings** screen.



Display Settings

Display settings allow you to adjust the screen brightness, screen timeout, and screen lock settings.

Enabling Auto Brightness

- 1 In the Home screen, tap the **Settings** icon to open the Settings screen.
- 2 In the Phone basics section, tap **Display settings** to open the Display settings screen.



- 3 Tap to select the **Auto brightness** check box to enable auto brightness.

Setting Brightness Manually

- 1 In the Home screen, tap the **Settings** icon to open the Settings screen.
- 2 In the Phone basics section, tap **Display settings** to open the Display settings screen.
- 3 Ensure that **Auto brightness** is disabled.
- 4 Tap **Brightness** from the Display settings screen to open the Brightness panel.
- 5 Use your finger or stylus to move the slider left or right to adjust the brightness.

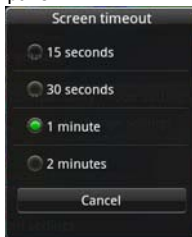


1 Slider

- 6 Tap **OK** to save and exit the Brightness panel.

Setting Screen Timeout


- 1 In the Home screen, tap the **Settings** icon to open the Settings screen.
- 2 In the Phone basics section, tap **Display settings** to open the Display settings screen.
- 3 Tap **Screen timeout** to open the Screen timeout panel.



- 4 Tap any of the available options to select the idle time after which the screen turns off.
- 5 To exit the screen, tap **Cancel**.

Date & Time Settings

Date and time settings allow you to set the date, time, time zone, and formats.

 **NOTE:** To automatically set the date and time based on your location, set the time zone (see “Setting the Date and Time Automatically By Time Zone” on page 46).

Setting the Date and Time Automatically By the Network

- 1 In the Home screen, tap the **Settings** icon to open the Settings screen.
- 2 In the Phone basics section, tap **Date & time settings** to open the Date & time settings screen.
- 3 Tap **Automatic** to set the date and time using the network provided values.

Setting the Date and Time Automatically By Time Zone

- 1 In the Home screen, tap the **Settings** icon to open the Settings screen.

- 2 In the Phone basics section, tap **Date & time settings** to open the Date & time settings screen.
- 3 Tap **Set time zone** to open the Set time zone screen.
- 4 Slide your finger up or down on the screen to view the entire list.
- 5 Tap the time zone you desire to select.



The date and time are automatically set based on the selected time zone.

Setting the Date Manually

- 1 In the Home screen, tap the **Settings** icon to open the Settings screen.
- 2 In the Phone basics section, tap **Date & time settings** to open the Date & time settings screen.
- 3 Tap **Set date** to open the Change date panel.



- 4 Slide your finger up or down on each field to change the **Month**, **Day**, and **Year**.
- 5 Tap **Save** to save your changes and exit the Change date panel.

Setting the Time Manually

- 1 In the Home screen, tap the **Settings** icon to open the Settings screen.
- 2 In the Phone basics section, tap **Date & time settings** to open the Date & time settings screen.
- 3 Tap **Set time** to open the Change time panel.
- 4 Slide your finger up or down each field to change the time.



- 5 Tap **Save** to save your changes and exit the Change time panel.

Setting the Time to 24-hour Time Format

- 1 In the Home screen, tap the **Settings** icon to open the Settings screen.
- 2 In the Phone basics section, tap **Date & time settings** to open the Date & time settings screen.
- 3 Tap to select the **Use 24-hour format** to display the time in 24-hour format.



Setting Date Format

- 1 In the Home screen, tap the **Settings** icon to open the Settings screen.
- 2 In the **Phone Basics** section, tap **Date & time settings** to open the Date & time settings screen.
- 3 Tap **Select date format** to open the Select date format panel.
- 4 Tap the date format you prefer from the list.



- 5 Tap **OK** to save and exit the Select Date Format panel.

Location Settings

Location settings allow you to select the source the smartphone will use to determine your location.

Enabling Location Settings:

- 1 In the Home screen, tap the **Settings** icon to open the Settings screen.
- 2 In the Phone basics section, tap **My Location** to open the My Location screen.
- 3 Tap the box to turn on the GPS satellites.



Language Settings

The language settings allow you to set the display language and the input method.

Selecting the Display Language

- 1 In the Home screen, tap the **Settings** icon to open the Settings screen.
- 2 In the Phone basics section, tap **Language and input, Select Language** to open the Language screen.
- 3 Tap to select the language you prefer from the list. The screen exits automatically after your selection.



Activating Input Methods

- 1 In the Home screen, tap the **Settings** icon to open the Settings screen.
- 2 In the Phone basics section, tap **Language and input** to open the Language screen.
- 3 Tap **Enable favorite input method** to open the Input methods panel.

Default Input Method Setting

- 1 In the Home screen, tap the **Settings** icon to open the Settings screen.
- 2 In the Phone basics section, tap **Language and input** to open the Language screen.
- 3 Tap **Default input method** to open the Input methods settings screen.
- 4 Select any of the following settings:
 - **Vibrate on** — Tap to turn on vibrate when a key is pressed.
 - **Auto Completion on** — Tap to enable auto complete.
 - **AutoCaps on** — Tap to enable auto caps function.

- **Optional Input language one** — Tap to select the first input language.
- **Pen color** — Tap to select the pen color for handwriting input method.
- **Pen width** — Tap to select the pen width for handwriting input method.
- **Recognize waiting** — Slide the bar to set the waiting time in seconds to recognize handwriting.
- **ABC Input mode interval** — Tap to select the interval time (milliseconds) between tapping keys.

Profile Settings

Profile settings allow you to create a profile, select a profile to use, and edit an existing profile.


Selecting a Profile

- 1 In the Home screen, tap the **Settings** icon to open the Settings screen.

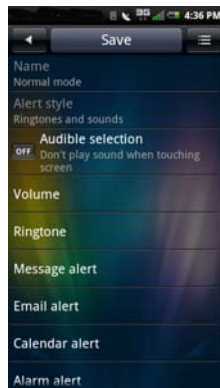
- 2 Tap **Profiles** to open the **Profiles** screen. The **Profile** icon appears next to the selected profile. Available profiles include Normal, Vibrate, Silent, and Outdoor mode.

 **NOTE:** You can also select the profile in the **Connection Manager**.



- 1  Profile icon

- 3 Tap the profile you want to select. The **Profile Setting** screen is displayed.
- 4 You may edit the individual settings by tapping the options on the menu.



- **Alert Style** — Tap **Ring**, **Vibrate**, or **Ring and Vibrate** on the panel to change the alert style and tap **OK** to exit.



- **Audible selection** — Select this option to play sound when tapping the screen.
- **Volume** — Slide your finger right/left on the screen to increase/decrease the volume and tap **OK** to exit.



- **Ringtone** — Tap **Ringtone** or a specific alert from the Profile Settings screen to open the Ringtones screen. Tap to select the ringtone you prefer, and then tap **OK** to exit.



- **Message alert** — Tap this option to set the message alert tone.
- **Email alert** — Tap this option to set the Email alert tone.

- **Calendar alert** — Tap this option to set the calendar alert tone.
 - **Alarm alert** — Tap this option to set the alarm alert tone.
 - **Reminder alert** — Tap this option to set the reminder alert tone.
- 5 Tap the **Options** icon to open the options menu.

- 6 In the options menu, tap **Select** to activate.



1 Options icon

2 Options menu

Wizard Settings

Use the wizard for a visual tutorial on how to use your smartphone and set up basic settings.

- 1 In the Home screen, tap the **Settings** icon.
- 2 In the Applications section, tap **Wizard**.
- 3 Follow the onscreen instructions.

Using the Phone Features

You can make calls using your smartphone by either tapping a number in your contacts list or recent caller list. You can also dial a number manually using the **Phone** icon that appears on the screen.

Making a Call

You can make calls using either the on-screen dialer, call log, or the phonebook.



Dialing a Number or Favorites Using the On-Screen Dialer

- 1 Tap the **Phone** icon to open the Phone screen.



Using the Phone Features



- 1  Back icon
- 2 Options icon
- 3 Call tab
- 4  Backspace icon
- 5 Matching numbers from Contacts
- 6 On-screen dial pad

- 2 Tap the on-screen dial pad to enter a number. Use the **Backspace** icon to make corrections.


As you dial the numbers, the phone will auto-match the numbers already stored in your Contacts list. Both the number you are dialing and the potential matches will be shown. If you see a match, you can tap it to make the call.

If no matching result is found, finish dialing the number and then tap the **Call** tab to dial the number you entered.

You can switch out of the **In call** screen by tapping the **Back** icon to continue using other features on the phone.

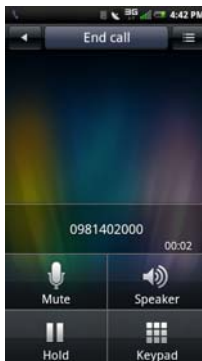
The **Ongoing call** icon will be displayed on the status bar during your phone call.





1  Ongoing call icon

Ending a Call

Tap the **End call** tab to end the phone call.




 **NOTE:** To return to the Call screen after you switched out to another screen, press and hold the **Home/Back** button until the Idle screen appears. In the Idle screen, tap the **Phone** icon.

 **NOTE:** Making a new phone call before ending the current call will cause your current phone call to be placed on hold.

Dialing a Number Using the Call Log

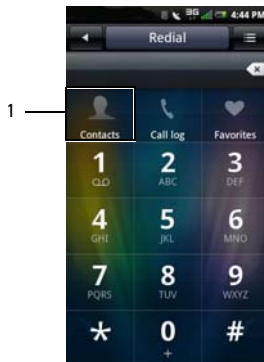
- 1 Tap the **Phone** icon to open the Phone screen.
- 2 Tap the **Call log** icon to open the Call log screen.




- 1  Call log icon
- 3 Tap a contact from the log to dial the number.

Dialing a Number Using Your Phonebook

- 1 Tap the **Phone** icon to open the Phone screen.
- 2 Tap the **Contacts** icon to open the Contacts list.

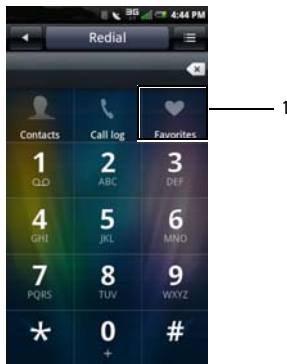



- 1  Contacts icon
- 3 Tap a contact from the list to open the contact information screen.

- 4 Tap a number to call.

Dialing a Number Using Your Favorites

- 1 Tap the **Phone** icon to open the Phone screen.
- 2 Tap the **Favorites** icon to open the Favorites screen.





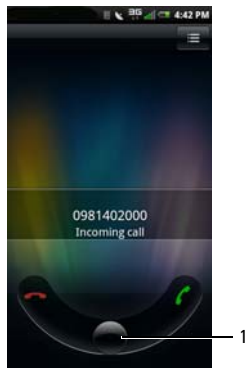
- 1  Favorites icon

- 3 Tap a contact from the list.

- 4 Tap **Call**.

Answering or Rejecting an Incoming Call

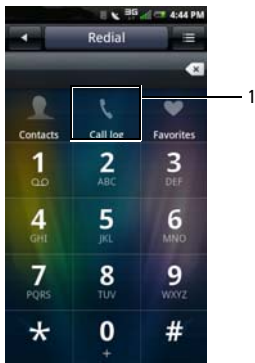
To answer a call, tap and drag the slider to . To reject a call, drag the slider to .




- 1 Slider

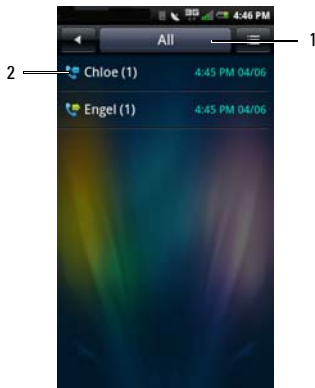
Accessing the Call Log

- 1 Tap the **Phone** icon to open the Phone screen.
- 2 Tap the **Call log** icon to open the call log screen.



- 1  Call log icon

The call log lists all incoming, outgoing, and missed calls.



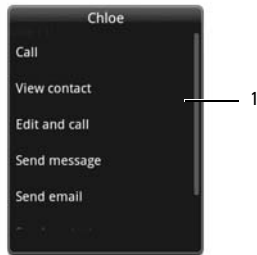
- 1 Call log tab
All
Missed
Received
Dialed
Failed
- 2 Received / Dialed / Missed calls icon

To sort the call list, tap the **Call log** tab, then select sorting view.

To delete a contact from the Call log list, change the category, or view call time, tap the **Options** icon.

Using the Call Log

- 1 Tap and hold a contact to open the pop-up menu.



- 1 Pop-up menu
- 2 Perform any of the options below as required:
 - Tap **Call** to call the contact.
 - Tap **View contact** to view the contact details.
 - Tap **Edit and call** to edit contact details then call the contact.

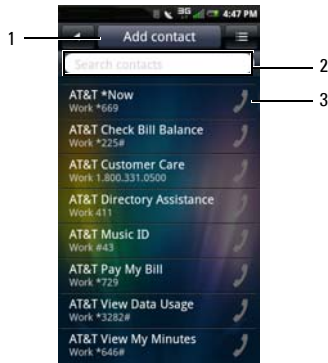
Using the Phone Features

- Tap **Send message** to send the contact a message.
- Tap **Send contact** to send the selected contact's information to another contact.
- Tap **Remove from call log** to remove the contact from the call log list.

Contacts

Adding New Contacts

- 1 Tap the **Contacts** icon in the Home screen.
- 2 Tap **Add Contact**.



- 1 Add Contact tab
- 2 Please input name field — To search a contact, enter the contact's name here.
- 3 Call icon — Tap to call Contact

- 3 Enter the contact information. The keypad is displayed until you go through all the fields. Tap **Done** to close the keypad.

Tap the **Add** icon to add an icon for the contact.

Tap the **Add Field** tab on the bottom of the screen to add more information.

Tap the **Delete** icon to delete a field.



1 Save tab

2 Delete icon

- 4 Tap **Save** to save your contact information and exit. Tap the **Back** icon to exit without saving.

Adding a Contact to Favorites

- 1 In the Contacts screen, tap a contact to open the **Edit Contact** screen.
- 2 Tap the Options icon, and then tap **Add to Favorites**.

Call Settings

The following options are available from the Call settings screen:

- Fixed Dial Number list
- Call barring
- Call forwarding
- Other basic settings
- My SIM number
- Dialing prefix number
- Speed dial
- Voice mail
- In-call timer
- TTY settings

Editing Call Settings

- 1 Open the **Settings** → **Call settings** screen.

- 2 Tap any of the available options to enter the sub menu.



- 1 Settings screen

- 2 Call settings screen

- 3 To exit the screen tap the **Back** icon.

See the following sections for more information on each Call setting option.

Fixed Dial Number (FDN) List

The FDN list allows you to restrict outgoing calls from your phone to a preset list of numbers. To enable this feature, you must know the SIM PIN2 code for your phone. You can get this number from your wireless operator, provided this feature is supported.

Managing the FDN list

- 1 In the **Call settings** menu, tap **Fixed dialing number**.
- 2 Enable FDN. Type in your PIN2 number to enable this feature.

- 3 Tap **Manage FDN list**. If you have numbers on your SIM card you will be able to select them. If not, you will be able to add contacts or numbers to your list.



- 4 To add new numbers, tap **Add**. Type the name and number of the contact and then tap **Save**. Your FDN list now includes the newly added contact.

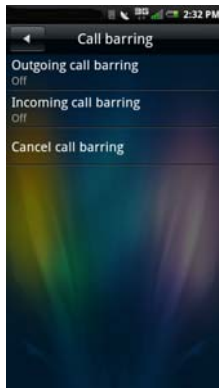
Using the Phone Features

- 5 Continue adding numbers until you have all the contacts you wish to include on the FDN list.
You may also edit or delete contacts at any time.
- 6 To disable FDN functionality, re-select the **FDN Enabled** option again.

Call Barring

The call barring screen allows you to enable or disable a function and ask for a password to restrict outgoing or incoming calls from a specific number or contact.

To enable or disable the call barring functions, tap the option on the **Call barring** screen that you would like to set up.



To exit the Call barring screen, tap the **Back** icon.

Call Forwarding

The Call forwarding option allows you to forward your calls directly to voicemail or to other numbers.



The following are the available call forwarding options:


- **Always forward** — Select to enable this feature and specify a forwarding number. When this feature is enabled, the **Forward when busy**, **Forward when unanswered**, and **Forward when unreachable** are disabled.
- **Forward when busy** — Select to enable this feature. When enabled, incoming calls are forwarded to a voicemail when you are on a call.
- **Forward when unanswered** — Select to enable this feature. When enabled, incoming calls are forwarded to a voicemail when unanswered.
- **Forward when unreachable** — Select to enable this feature. When enabled, calls are forwarded to a voicemail if an incoming call cannot connect.

To exit the Call forwarding screen, tap the **Back** icon.

Other Basic Call Settings



The following are the available options:

- **Caller ID** — Select this check box to hide or show your number to your call recipients. Your phone number and Caller ID picture will appear on your call recipient's phone provided the call recipient's phone supports this feature.
- **Call waiting** — Select this check box to display incoming calls when you are on a call. Clear the check box to ignore incoming calls when you are already on a call.
 **NOTE:** When call waiting is set to ignore incoming calls, routing of the ignored call is determined by your Call forwarding settings.
- **Auto Answer** — Select this check box to answer incoming calls automatically without performing any action.
- **Auto Redial** — Select this check box to auto redial a call that failed the first time.

To exit this screen tap the **Back** icon.

My SIM number

The My SIM number option allows you to view the SIM name and number.

Dialing Prefix Number

The Dialing Prefix Number option allows you to set up to two prefix numbers.

- 1 Tap to enable the **Dialing prefix number** box.
- 2 Enter a prefix number. Tap the next text field to enter another prefix number.
- 3 To save settings, tap the Options icon, then **Save**.



Speed Dial

The speed dialing option allows you to set up your most frequently used numbers for quick dialing.



1 Add icon

Setting Up Speed Dialing

Tap the **Add** icon to add a name from **Contacts** or tap a number icon to enter the phone number directly.

Using Speed Dialing

Tap the **Phone** icon, and then tap and hold the Speed dial number. For example, tap and hold **1** to call Speed dial #1.

To exit this screen, tap the **Back** icon.

Vicemail

Your Voicemail number is set by your cellular operator and is stored on your SIM card. Use the Voicemail option to view your voicemail number.



- 1 Tap **Settings** → **Call Settings** → **Voice mail**.
- 2 When you have completed using the voicemail option, tap **OK** to save and exit the screen.

Setting the In-call Timer

The in-call timer allows you to monitor the duration of your calls. You can set the timer to **30, 60, 90, or 120 seconds**. You will hear a tone at the interval set. You can also use this option to enable or disable the in-call timer function.

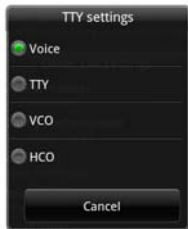
- 1 Tap **Settings** → **Call Settings** → **In-call timer**.
- 2 Tap an in-call timer option.



TTY Settings

Use the TTY settings to set TTY.

- 1 Tap **Settings** → **Call Settings** → **TTY Settings**.
- 2 Tap a TTY option.



Managing Bluetooth Connections

Bluetooth® is a short-range wireless communication technology. Using Bluetooth technology, devices within a 10 meter range can exchange information without requiring a physical connection.

Turning on Bluetooth

Select the Bluetooth check box on the Settings screen to turn on Bluetooth.



Bluetooth Settings

Select this setting to manage connections, and set device name.

Pairing With Bluetooth Devices

- 1 Ensure that Bluetooth is enabled before beginning to pair with another device.
- 2 Select a Bluetooth device listed in Bluetooth devices screen to initiate a connection.
- 3 You might be prompted to enter a passkey to authenticate. Enter the same passkey on both devices, or enter the specific passkey provided by the device manufacturer.

Managing Wi-Fi Connections

Wi-Fi or wireless fidelity is a network that allows Internet connection within 100 meters of a wireless access point.

Tap **Wi-Fi** to turn on Wi-Fi.

Changing Wi-Fi Settings

Tap **Wi-Fi Settings** to set up and manage wireless access points.




Tap **Network notification** to display or sound an alert when an open network is available.

Adding a Wi-Fi Network

- 1 Tap **Add a Wi-Fi network** to search and add a new network manually.
- 2 Enter the **network SSID, Type, Security**, and other security settings.



 **NOTE:** The above screen varies depending on the selected Security setting.

- 3 Tap **Save** to add the Wi-Fi network.

Connecting to a Wi-Fi Network

- 1 Tap an available network on the list.
- 2 When prompted, enter the security password.
- 3 Tap **Connect**.

Mobile Networks

The Mobile Networks settings enable you to set options for roaming and networks.



- **Operator selection** — Use this setting to select a network operator.
- **Preferred networks** — Select this setting to set network preferences.
- **Search mode** — Select this setting to set the search mode to manual or auto.
- **Network mode** — Select this setting to set the preferred network mode.

Configuring Mobile Networks

- **Current Network** — Select this setting to view your current network.

Security Options

SIM Lock settings

In the **Settings** menu, tap **Security** → **SIM lock settings** to enable the USIM card lock and change your pin code.




- **Lock SIM** — Select this box to lock your SIM card.

- **Change PIN** — Select this setting to change your SIM card PIN code.

Phone Lock Setting

In the **Settings** menu, tap **Security** → **Phone lock settings** to open Phone Lock Setting and set the Phone lock and change your password.

 **NOTE:** Not available in all models.



- **Phone lock** — Select this check box to set the phone lock.
- **Change password** — Select this setting to change the password for your phone.

Change PIN2

In the **Settings** menu, tap **Security** → **Change PIN2** to change the PIN2 code.

Change Call Barring Password

In the **Settings** menu, tap **Security** → **Change call barring password** to change the call barring password.

Change Factory Password

In the **Settings** menu, tap **Security** → **Change factory password** to change the factory password.

Restore Factory Password

In the **Settings** menu, tap **Security** → **Restore factory password** to restore the factory password.

Managing SD Card and Phone Storage


In the **Settings** menu, tap **Storage Information** to view storage information such as **Total space**, **Available space** on your smartphone and SD card.

To safely remove your SD card, tap **Safely remove storage card**.

To delete applications and clear user data, tap **Manage storage**.



Using Voice Command

- 1 Open **Voice Control** application by doing any of the following:
 - Tap the **Voice Control** icon in the Home screen.
 - Press and hold the **Options** button.
- 2 When the application prompts you to speak an available command from the menu, such as **Call (number or contact name)** or **Check battery**, say the command in normal conversation tone and speed.
- 3 If the application recognizes the command you said, it may prompt you for a confirmation, select **Yes** or **No**.
 **NOTE:** To view the tutorial, tap the options menu.

Configuring Voice Command

- 1 Open **Voice Control** application by doing any of the following:
 - Tap the **Voice Control** icon in the Home screen.
 - Press and hold the **Options** button.
- 2 Tap the **Options** icon to open the options menu.
- 3 Tap **Settings**.
- 4 Tap any of the following:
 - **Confirmation** — Allows user to control when the system ask you to confirm a name or number.
 - **Adaptation** — Allows user to improve voice recognition of primary user. User will be prompted to speak several commands for the system to record which will improve voice recognition of user.
 - **Audio Modes** — Allows user to set the level of audio assistance.

- **Shortcuts** — Allows user to select what shortcuts are activated with the **Go To** command.
- **Dialing Region** — Allows user to select the region that you are dialing from.
- **About** — Allows user to view the software version.

Using Internet Features

Internet Browser

On the Favorites bar, tap the **Browser** icon to open the Browser screen.



Viewing Web Pages

- 1 Open the Browser screen and tap the **Web address** tab to open the web address screen.



- 1 Web address tab

- 2 Tap the current URL to bring you to the search screen.
- 3 Select a URL from the list or tap the **Search on Internet** field to enter the web address manually.
- 4 Possible matches appear on a list of links as you type. Select a match or continue entering the web address.
- 5 Tap the **Go** icon to follow the link to the selected address.



- 1 Search on Internet field
- 2 Go icon

Navigating Web Pages

To zoom in, pinch the section of the screen where you want to zoom in.

To zoom out, expand your fingers at the section of the screen where you want to zoom out.

Slide your finger across the screen to display the **Page Bar**.





Tap the **Previous Page** icon to view the previous web page.

Tap the **Next Page** icon to view the next web page.

Tap the **Browser Overview** icon to add a new window and manage opened web pages.

Tap the **Save Page** icon to bookmark the page.



- 1  Previous Page icon
- 2  Next Page icon
- 3  Browser Overview icon
- 4  Save Page icon

Browser Overview

Browser overview allows you to open and manage multiple web pages.

- 1 Tap **New window** to open a new web page.



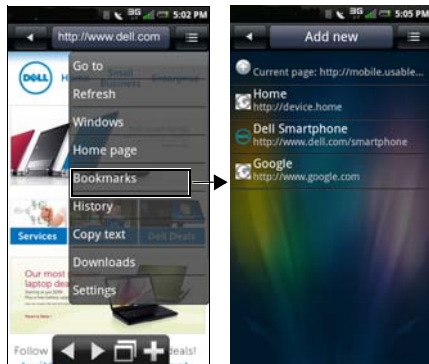
- 1 Opens a new window
 - 2 Opened web page window
 - 3 Close icon
- 2 Tap a window to view the opened web page.
 - 3 Tap the **Close** icon to close opened pages.
 - 4 For more options, tap the Options icon, and then tap any of the following:
 - **New window** — To open a new window.
 - **Bookmarks** — To view saved bookmarks.
 - **History** — To view the history of visited web pages.

Bookmarks

You can store your favorite web pages as bookmarks in your phone browser.

Viewing Bookmarks

- 1 Open the Browser screen and tap the Options icon to open the options menu.
- 2 Tap **Bookmarks** on the options menu to open the available bookmarks.



Adding Bookmarks

- 1 Open the Browser screen and tap the Options icon to open the options menu.
- 2 Tap **Bookmarks** on the options menu to open the Bookmarks screen.
- 3 Tap **Add new** to open the Bookmark link screen.



- 4 Enter a name and web address in the appropriate fields.



- 1 Name field
2 Location field

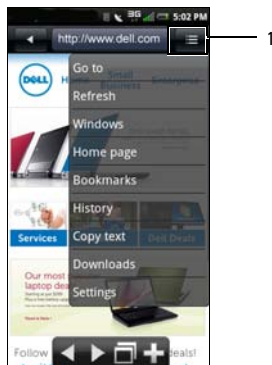
- 5 Tap **Save** to save and exit the screen.



NOTE: You can also save bookmarks using the **Save page** icon on page 82.

Browser Options

Tap the **Options** icon to access the following browser options:




- 1 **Options** icon


- **Go to** — Tap this option to enter a web address to a site that you want to visit.

- **Refresh** — Tap this option to refresh the web page.
- **Windows** — Tap this option to open a new window.
- **Home page** — Tap this option to go to the home page.
- **Bookmarks** — Tap this option to view a saved bookmark.
- **History** — Tap this option to view the web pages you visited recently.
- **Copy text** — Tap this option to use the copy and paste function.
- **Downloads** — Tap this option to view the history of your downloads.
- **Settings** — Tap this option to change browser settings. See the following section for more details.
- **More actions** — Tap this option to set a web page as home page, view page info, share a page, toggle to fullscreen view, toggle orientation, find on page.
- **Exit** — Tap to close the Browser screen.

Browser Settings

To change Browser settings, from the Browser screen, tap the **Options** icon and select **Settings**.

 **NOTE:** To change the **Browser** settings, you must be on the Browser's home page.

 **NOTE:** Internet service provider options are carrier dependent. The options you see may vary depending on the options provided by your network operator.

The following are the available **Browser settings**:

- **Set text size** — Select this setting to set the size of the text displayed on web pages.
- **Set text encoding** — Select this setting to set the character encoding type.
- **Block pop-up windows** — Select this check box to prevent pop-up windows from appearing.
- **Load images** — Select this check box to display images on web pages.
- **Enable JavaScript** — Select this check box to enable Javascript.

- **Set home page** — Select this setting to set your home page.
- **Set preloaded home page** — Select this setting to set the preloaded home page.
- **Search Portal** — Select this setting to set the default search engine to use.
- **Data connection** — Select this setting to set the data network to which you wish to connect.
- **Clear cache** — Select this setting to delete all cached page contents.
- **Clear history** — Select this setting to clear the browser navigation history.
- **Accept cookies** — Select this check box to allow sites to save and read “cookie” data.
- **Clear all cookie data** — Select this setting to delete all browser cookies.
- **Remember form data** — Select this check box to save the data you typed in forms for later use.
- **Clear form data** — Select this setting to delete all saved form data.
- **Remember passwords** — Select this check box to save usernames and passwords for websites.
- **Clear passwords** — Select this setting to delete all saved passwords.
- **Show security warning** — Select this check box to show security warnings if there is a problem with a website.
- **Restore to default** — Select this setting to clear all browser data and reset all settings to factory default.

Tweeter

Tweeter comes preinstalled on your smartphone.

- 1 Tap the **Tweeter** icon in the Home screen.
- 2 The top 10 tweets are displayed on the screen. Tap a tweet to view tweets.
- 3 Press the Options button, and then tap any of the following:
 - **Stop** — Select to stop loading tweets.
 - **Tweets** — Select to enter your own tweet.
 - **Messages** — Select to view messages
 - **My account** — Select to access your account.
 - **Settings** — Select to adjust Tweeter settings.
 - **Favorites** — Select to view favorite tweets.
 - **Search** — Select to search for tweets.
 - **Upload photo** — Select to upload photo.

- **About** — Select to view the firmware version.

Google Talk

Use **Google Talk** to send instant messages and chat with your online friends.

- **NOTE:** When using Google Talk for the first time, you must set up an account. Follow the on-screen instructions to complete setup.

Tap the **Google Talk** icon in the Home screen to open the Google Talk screen.

Facebook

Facebook, a social networking site, comes preinstalled on your smartphone.

- 1 Tap the **Facebook** icon in the Home screen..
- 2 Enter the Email and the Password.
- 3 Tap **Login** to start using Facebook.

Using Email Features

You can choose between email applications to manage your email. Your smartphone allows you to check email from your corporate Exchange server, from your POP/IMAP accounts with your ISP (Internet service provider), and from Internet mail accounts such as AOL, Gmail, Yahoo, and others.

Managing Exchange Server Account

Getting Information From Exchange Server

You can wirelessly synchronize email, contacts, appointments, and other information on your smartphone with Microsoft® Exchange Server. To wirelessly synchronize your smartphone with an Exchange server, you must set up an Exchange server account.

1. Tap the **Settings** icon.

2. In the Applications section, tap **Active Sync**.
3. Tap **Add account** to add an account.
4. Enter the **Email Address, Sync Server Address, User Name, Password, Domain, and From Name**.
5. Tap **Next** to establish connection.

Synchronization Settings

Tap the **Settings** icon, and then tap **Data synchronization**.

The following are the available settings:

- **Background data** — Enables or disables background data usage.
- **Auto-sync** — Enables or disables automatic synchronization of data.

Managing Email Accounts

Adding an Internet Email Account

- 1 Tap the **Email** icon to open the Email account screen.



- 2 Enter the **Email Address, Password,** and **From Name.**
- 3 Tap **Next** to verify your account.

- 4 The Advanced Settings screen appears, tap **Save** to save your account.

To add more accounts, tap the **Add Account** tab.




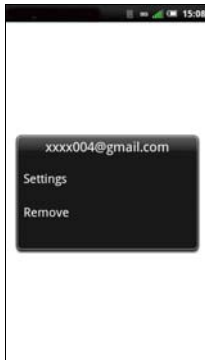
- 1 Add Account tab

Setting Up and Editing Email Accounts

Tap the **Email** icon to open the Email Account screen.

Editing Account Settings

- 1 Tap and hold to select the email account you want to edit.
 - 2 Tap **Settings** to open the settings screen.
 - 3 Scroll through the list and select the setting you would like to change.
-  **NOTE:** Contact your email providers for the required setup information.
- 4 Tap **Save** when you are done to save and exit the screen.



- 5 Tap **Save** to save and exit the settings screen.

The following are the available **Email Account** settings:

- **Email Address** — Select this setting to edit your email address
- **User Name** — Select this setting to edit your user name.
- **Password** — Select this setting to edit your password for the account.
- **Protocol** — Select this setting to choose the protocol used to send and receive emails including **POP3**, **POP3/SSL**, **CMPCP**, and **CMPCP/SSL**. Contact your service provider for information.
- **Server** — Select this setting to edit the address of the server that provides your mail
- **Port (incoming)** — Select this setting to edit the port value used for incoming traffic.
- **SMTP Server** — Select this setting to edit the address of the server through which you send your mail.
- **Port (outgoing)** — Select this setting to edit the port value used for outgoing traffic.
- **Authentication** — Select this setting to select the authentication type for your mail.
- **Data Connection** — Select this setting to select the network to use for data connection.
- **Reply with the original** — Select this check box to include the original messages when you reply to mails.
- **Pull Frequency** — Select this setting to select how often automatic POP3 retrievals are performed.
- **Number to sync each time** — Specify the maximum number of emails to sync on every connection. You can select **25 Mails**, **50 Mails**, **100 Mails**, or **All**.
- **Read Limit** — Select this setting to set the read limit for your emails if you wish to set a send/receive message size limit. Setting the limit to **Headers Only** allows you to only see the message subjects.
- **From name** — Select this setting to edit your full name displayed to recipients.

- **Reply-to-Address** — Select this setting to send replies to your email to a different account.
- **Signature** — Select this setting to append your signature to your messages.
- **IMAP IDLE** — Select this option to open or close IMAP idle.

Removing an Account

- 1 Tap the **Email** icon.
- 2 Tap and hold the email account you want to remove to open the pop-up menu.
- 3 Tap **Remove** to remove the account.
- 4 Tap **OK** to confirm and exit the screen.

Managing Email Messages

Sending Emails


- 1 Tap the **Email** icon and tap an email account to open the email screen.
- 2 Tap **New Mail** to open the Compose Mail screen.



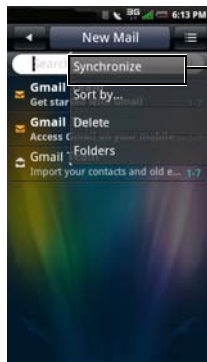
Using Email Features

- 3 Enter the recipient's address or tap the + icon to add a contact from the **Phonebook**.
- 4 Enter a subject.
- 5 Enter your message.
- 6 Tap the Options icon to select **Attach, Save to Draft, Add/Hide Cc, Add/Hide Bcc, Discard** or **Priority**.
- 7 Tap **Send** to send message and exit this screen.

Receiving Emails

-  **NOTE:** To automatically receive emails, set it through the email account's **Settings** → **Pull Frequency** (see page 92).
- 1 Tap the **Email** icon and tap an email account to open the email screen.

- 2 Tap the Options icon and tap **Synchronize** to receive new emails.



- 1 Synchronize option

- 3 Tap **Inbox** to open your inbox folder and read your unread mails.
- 4 To exit this screen, tap the **Back** icon.

Deleting Messages

- 1 Tap the **Email** icon and tap an email account to open the email screen.
- 2 Tap the **Options** icon and select **Delete**.
- 3 Tap to select the messages you want to delete.
- 4 Tap **Delete** to delete the selected messages and exit this screen.



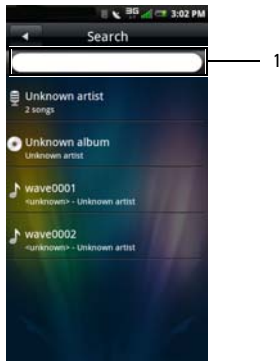
Using Multimedia Features

Browsing and Playing Music

- 1 Tap the **Music** icon in the Home screen. Your music is organized into five categories: **Artists**, **Albums**, **Songs**, **Genres**, and **Playlists**. Select a category to view the lists within each.



- 2 To browse all audio files on the phone including the SIM card and the microSD card, tap the **Search** tab. Otherwise, select from one of the five categories.



- 1 Enter music to search here

- 3 Tap any song to start playing the song.



Managing Music Files

Synchronizing Music

You can synchronize media files on your computer to your smartphone.

- 1 Ensure your smartphone is turned on. Connect your smartphone to the computer using the mini-USB to USB data cable.
- 2 Tap **Media Sync**.
- 3 On your computer, select **Sync digital media files to this device**.
- 4 Depending on your computer setup, you can manually or automatically sync media files to your smartphone.

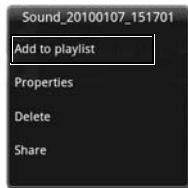
Transferring Music


You can transfer music files from your computer to the microSD card installed on your phone.

- 1 Ensure your smartphone is turned on.
- 2 Connect your smartphone to the computer using the mini-USB to USB cable.
- 3 Tap **UMS Mode** to allow your computer to recognize your smartphone as a USB mass storage device.
- 4 On your computer, locate the mounted USB drive and open it.
- 5 Transfer music files from your computer to your smartphone using the copy and paste or drag and drop functions.

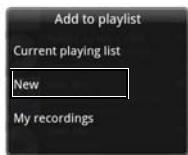
Creating a Playlist

- 1 In the Music screen, select a category.
- 2 In the list that appears, navigate to the artist, album, or song that you want on a playlist.
- 3 Tap and hold the artist, album, or song to open the pop-up menu. Tap **Add to playlist**.



 **NOTE:** You can also use this menu to view the **Properties**, **Delete**, or **Share** the songs.

- 4 In the **Add to playlist** panel that opens, tap **New** to create a new playlist, or one of the existing playlists such as the current playing list or other ones you created.



The selected song(s) are added.

Managing Playlists

Go to the Music screen and select **Playlists**. All the available playlists are displayed.

Select the playlist, and then tap the **Play all** tab to play the songs in the list.

To delete or edit a playlist, tap and hold the playlist to open the pop-up menu. Select **Delete** to delete the playlist or **Edit** to edit the playlist.









Music Player

To access the Music Player, tap an audio file. The Music Player appears.



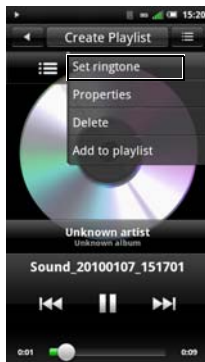
- 1 View current playlist
- 2 Album art
- 3 Artist
- 4 Track
- 5 Playback controls
- 6 Time elapsed
- 7 Time remaining
- 8 Progress bar
- 9 Album
- 10 Shuffle mode
- 11 Repeat songs

Music Player Controls

-  Tap to play
-  Enable shuffle mode and play songs randomly
-  Tap to repeat all songs
Tap twice to repeat the current song
Tap three times to turn repeat off
-  Tap and hold to fast forward
Tap to go to the next song
-  Tap to go to the beginning of the song
Tap twice to go to the previous song
-  Tap to view the current playlist

Setting a Song as Your Ringtone

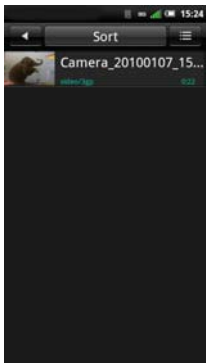
- 1 Tap the song you wish to set as your ring tone to open the Music Player.
 -  **NOTE:** The song must not exceed 300k to be set as ringtone.
- 2 Tap the Options icon, and then tap **Set ringtone**. The ringtone is set as your default incoming call ringtone.
- 3 Tap the **Back** icon to exit the screen.



Browsing and Playing Videos

- 1 Tap the **Videos** icon in the Home screen.

Your videos are displayed in a thumbnail list.

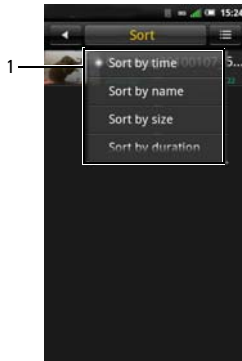


- 2 Slide your finger up and down on the list to view the entire list.
- 3 Tap any video to start playing the video.
- 4 To exit the screen, tap the **Back** icon.

Managing Videos

Sorting Videos

- 1 Tap the **Sort** tab, then select **Sort by time**, **Sort by name**, or **Sort by size** to sort your videos.

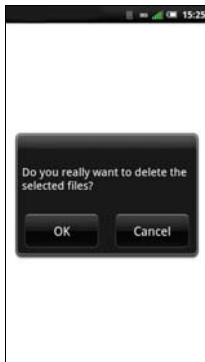


- 1 **Sort by** options

- 2 To exit the screen tap the **Back** icon.

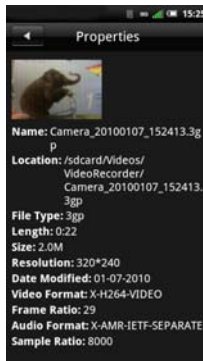
Deleting a File From a List

- 1 Tap and hold a video file to open the pop-up menu.
- 2 Tap **Delete** to delete the video file.
- 3 Tap **OK** to confirm.



Viewing Video Properties

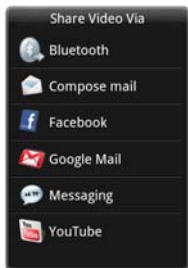
- 1 Tap and hold a video file to open the pop-up menu.
- 2 Tap **Property** to view file property.



- 3 Tap the **Back** icon to exit the screen.

Sharing Videos

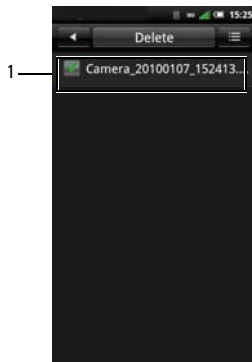
- 1 Tap and hold a video file to open the pop-up menu.
- 2 Tap **Share**, and then tap your preferred application for sharing.



Deleting Multiple Videos

- 1 Tap the **Options** icon and tap **Delete** to open the Delete screen.
- 2 Tap to select the check boxes of the videos you want to delete.


You can also tap the **Options** icon and tap **Select All** to select all files.



- 1 File selected for deletion check box

- 3 Tap the **Delete** tab and tap **OK** to delete the files.

Using the Video Player





 **NOTE:** For best viewing experience, view the video in landscape mode.

Tap a video file to open the Video player.



- 1 Playback controls
- 2 Back icon
- 3 Time elapsed
- 4 Progress bar
- 5 Length of video

Playback Controls

-  Tap to pause.
-  Tap to play.
-  Press and hold to fast forward.
Tap to skip forward.
-  Press and hold to rewind.
Tap to skip backward.

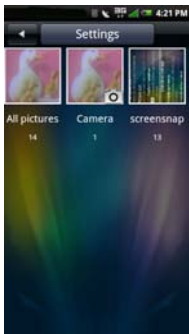
To exit the the Video Player, press the **Home/Back** button.

Using the Picture Application

To view a picture, tap the **Pictures** icon in the Home screen.

Browsing Pictures

Your pictures are displayed as thumbnails. Slide your finger up and down on the list to view the entire list.



- 1 Tap a thumbnail to view the photo in full screen view.
- 2 To zoom in, expand your fingers at the section of the screen where you want to zoom in. To zoom out, pinch the section of the screen.
- 3 Slide your finger to the left or right to view next or previous picture.
- 4 Press the **Back** button to exit the screen.

Viewing Pictures as a Slideshow

- 1 In thumbnail view, tap **Slideshow**. Select an audio file to play during the slideshow or select **No music for slideshow**.
- 2 Tap anywhere on the screen to stop the slideshow.
- 3 Press the **Back** button to exit the screen.

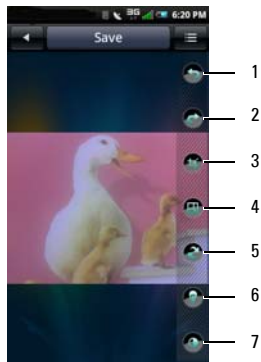
Managing Picture Files

Deleting a Picture

- 1 Tap and hold the thumbnail of the picture you want to delete to open Picture options menu.
- 2 Tap **Delete** to delete the picture.
- 3 Tap **OK** to confirm.

Editing a Picture

- 1 In thumbnail view, tap and hold the picture you want to edit.
- 2 Tap **Edit** to access a number of edit functions.



- 1 Rotate counter-clockwise icon
- 2 Rotate 90° clockwise icon
- 3 Crop icon
- 4 Resize icon
- 5 Invert icon
- 6 Brightness icon
- 7 Contrast icon

- Tap the **Rotate counter-clockwise** icon to rotate the picture 90° counter-clockwise.
 - Tap the **Rotate clockwise** icon to rotate the picture 90° clockwise.
 - Tap the **Crop** icon to activate the crop function. Slide your finger across the screen to select the portion of the picture you wish to crop. Tap **Done** to see the cropped picture.
 - Tap the **Resize** icon to change the size of the picture. Enter the the width and the height, and then tap **OK**.
 - Tap the **Invert** icon to invert the picture.
 - Tap the **Brightness** icon to set the brightness setting. Drag the slider to adjust brightness.
 - Tap the **Contrast** icon to set the contrast setting. Drag the slider to adjust contrast.
- 3** Tap **Save** to save the edited picture as a new copy.

Sharing Pictures

- 1** In thumbnail view, tap and hold for Picture options menu.
- 2** Select **Share** and select your preferred application for sharing..



Changing Picture Settings

To open Picture settings, tap the **Options** icon then select **Settings**.




The following are the list of available settings:

- **Thumbnail size** — You can select from Large or Small picture display sizes.
- **Picture sort** — You can select to sort pictures with the newest pictures first or newest pictures last.
- **Confirm deletions** — Select this check box if you want confirmations before deleting pictures from Pictures and the microSD card.
- **Slideshow interval** — Select how long each slide plays. The available options are: **2, 3, or 4 seconds**.
- **Slideshow transition** — Select the effect used when moving from one slide to another. The available options are: **Fade in & out, Slide left-right, Slide up-down, and Random selection**.
- **Repeat slideshow** — Select this check box to play the slideshow more than once.
- **Shuffle slides** — Select this check box to shuffle the pictures in your slideshow.

Using the Video Editor


Use the **Video Editor** to make your own videos.

Using the Storyboard

- 1 In the Home screen, tap the **Video Editor** icon to open the Video Editor screen.
- 2 Tap **Storyboard** from the Video Editor menu.
- 3 Tap the **Select Media** tab.
- 4 Tap the images that you want to include in your storyboard.
 **NOTE:** To include all images, tap the **Select all** icon.
- 5 Tap the **OK** tab.
- 6 In the Storyboard menu, tap the icons at the bottom of the screen to add music, insert additional images, add text and preview the video.
- 7 Tap a specific image to apply the time duration of the image, add sound dubbing, apply a subtitle, apply a transition, or apply an image effect.

- 8 After previewing the file, do either of the following:
 - Tap the **Back** icon located at the top of the screen to make additional edits.
 - Tap the **Save** tab to complete video editing. The file information shows the location of the saved file.

Using the Music Movie

- 1 In the Home screen, tap the **Video Editor** icon to open the Video Editor screen.
- 2 Tap **Music movie** from the Video Editor menu.
- 3 Tap the background for the movie by rotating it to the center of the screen where the background title is displayed.
- 4 Tap the **Select photos** tab.
- 5 Tap the images that you want to include in your storyboard.
 **NOTE:** To include all images, tap the **Select all** icon.
- 6 Tap the **Organize photos** tab.

- 7 Set BGM, and then tap the **Set BGM** tab.
- 8 Tap the music from the available sound files on your smartphone, and then tap the **Apply** tab.
- 9 Tap the **Add movie title** tab.
- 10 Tap the center of the background to add text.
- 11 Tap the text entry bar.
- 12 Type the desired title, and then tap **Done**.
- 13 Tap the **OK** tab.
- 14 The options at the bottom of the screen allow you to change the text size, style, color and edit text.
- 15 Tap the **Preview** tab, and then tap the center arrow.
- 16 After previewing the file, do either of the following:
 - Tap the **Back** icon located at the top of the screen to make additional edits.
 - Tap the **Save** tab to complete video editing. The file information shows the location of the saved file.

Using Auto Cut

- 1 In the Home screen, tap the **Video Editor** icon to open the Video Editor screen.
- 2 Tap **Auto cut** from the Video Editor menu.
- 3 Tap the editing style for the movie by rotating it to the center of the screen where the background title is displayed.
- 4 Tap the **Select media** tab.
- 5 Tap the video to edit its length.
- 6 Tap the **Preview** tab, and then tap the center arrow.
- 7 Drag the bar to where you want to stop the video.
- 8 Tap the **Save** tab. The file information shows the location of the saved file.

Using the Camera

You can use the camera to capture photos and video clips.

To activate camera, press the Camera button or tap the **Camera** icon in the Home screen. The camera screen is displayed in landscape view.

Camera mode



- 1 Settings icon
- 2 Flash
- 3 Exposure compensation setting icon
- 4 Self timer icon
- 5 Zoom icon
- 6 Go to photo gallery
- 7 Capture icon
- 8 Switch to video recorder
- 9 Back icon

Using the camera

- Half press the **Camera** button to focus on images.
- Full press the **Camera** button or tap the **Capture** icon to capture photos.
- Tap the **Settings** icon to set **Image size**, **White Balance (WB)**, **Color tone**, **Contrast**, **Sharpness**, **Geo Tagging**, **Sequence**, and **Grid View**.

- Tap the **Flash** icon to turn the flash on or off.
- Tap the **Exposure compensation setting** icon to set Exposure compensation.
- Tap the **Self Timer** icon to set the timer.
- Tap the **Zoom** icon to adjust zoom.
- Tap the **Go to photo gallery** icon to view your captured photos.
- Tap the **Switch to video recorder** icon to switch to video recorder mode.
- Tap the **Back** icon to exit the Camera screen.

Video Recording Mode



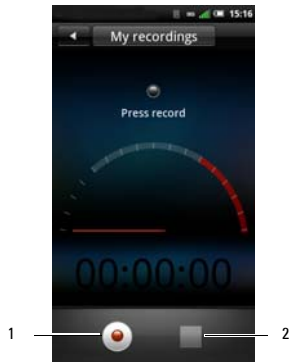
- 1 Settings icon
- 2 Exposure compensation setting icon
- 3 Duration
- 4 Zoom icon
- 5 Go to video gallery
- 6 Capture icon
- 7 Switch to camera mode
- 8 Back icon



Using the video recorder

- Press the **Camera** button or tap the **Capture** icon to start recording videos, press again to stop recording.
- Tap the **Settings** icon to set **White Balance (WB)**, **Mute**, and **Video Quality**.
- Tap the **Exposure compensation setting** icon to set Exposure compensation.
- Tap the **Duration** icon to set the maximum duration.
- Tap the **Zoom** icon to adjust zoom.
- Tap the **Go to video gallery** icon to playback recorded videos.
- Tap the **Switch to camera mode** icon to switch to camera mode.
- Tap the **Back** icon to exit the video recorder screen.

Using the Recorder Application

The Recorder feature allows you to capture audio notes. To open the Recorder, tap the **Recorder** icon in the Home screen.



- 1  Start recording icon
- 2  Stop recording icon

Using the Recorder

- Tap the **Start recording icon** to start recording.
- Tap the **Stop recording** icon to stop recording or playback.
- Tap the **Save** tab, edit the file name that is automatically given, and retain the .3ga file extension to save the file. To browse and open the audio file, tap the **File Mgr** icon in the Home screen.
- Tap the **Options** icon to share or discard the recorded file.

Using Google Applications

Your smartphone comes with preinstalled Google applications.

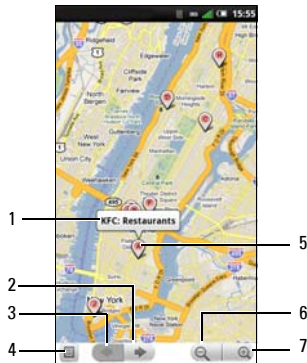
Google Maps

Google Maps allows you to view your location, keep track of your friends, find places, view traffic situations and view directions to your destination.

Searching Places

- 1 Tap the **GPS** icon in the Home screen.
- 2 Tap **Google Maps** to open the Google Maps screen.
- 3 Press the **Options** button, and then tap **Search**.
- 4 Enter the place to search on the text box, and then tap the search icon to start searching.
- 5 When the place is found, a searched icon and a callout appear on the map. When more than one search results are found, more

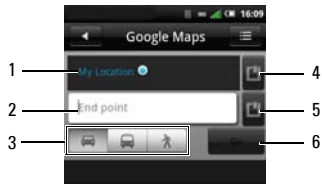
searched icons appear and are labelled alphabetically according to the nearest one from your location.






- 1 Callout
- 2 Next location
- 3 Previous location
- 4 Results icon
- 5 Searched icon
- 6 Zoom out icon
- 7 Zoom in icon

Getting Directions

- 1 Tap the **Google Maps** icon in the Home screen to open the Google Maps screen.
- 2 Press the **Options** button, and then tap **Directions**.



- 1 Starting point
- 2 Ending point
- 3 Directions icons
 -  Driving directions
 -  Transit directions
 -  Walking directions
- 4 Choose point icon (starting)
- 5 Choose point icon (ending)
- 6 Go icon

Using Google Applications

- 3 Enter the starting point and the ending point or tap the corresponding **Choose point** icon and select an option.
- 4 Tap a directions icon.
- 5 Tap **Go** to view directions.

Press the **Options** button to do any of the following:

- **Show on map** — Tap to view the directions on the map.
- **Reverse** — Tap to reverse the directions.
- **Update route** — Tap to update the route.

Changing Map Modes

- 1 Tap the **Google Maps** icon in the Home screen to open the Google Maps screen.
- 2 Press the **Options** button, and then tap **Map mode**.
- 3 Tap a mode option:
 - **Map** — View the map with names of streets, rivers, parks, and boundaries.
 - **Satellite** — View the same satellite data that is used by Google Earth.

- **Traffic** — View the map with real-time traffic information.

Finding Your Location

- 1 Tap the **Google Maps** icon in the Home screen to open the Google Maps screen.
- 2 Press the **Options** button, and then tap **My Location** to view your location on the map.

Using Latitude

Latitude allows you to keep track of your friends' location and share your location to them.

Joining Latitude for the First Time

- 1 Tap the **Google Maps** icon in the Home screen to open the Google Maps screen.
- 2 Press the **Options** button, and then tap **Join Latitude**.
- 3 Tap **Allow & Share** to share your location to your friends and accept Google Latitude's Terms and Service.

Adding Friends

- 1 Tap the **Google Maps** icon in the Home screen to open the Google Maps screen.
- 2 Press the **Options** button, and then tap **Latitude** to open the Latitude screen.
- 3 On the **Friends** tab, press the **Options** button, and then tap **Add friends**.
- 4 Tap either of the following:
 - **Select from Contacts** — Select this option to add friends from your Contacts list.
 - **Add via email address** — Select this option to enter the email address of the friend you want to add.
- 5 Tap **Add friends** to send sharing request.
- 6 To go back to the maps screen, press the **Options** button, and then tap **Show map**.

Viewing Updates

- 1 Tap the **Google Maps** icon in the Home screen to open the Google Maps screen.

- 2 Press the **Options** button, and then tap **Latitude** to open the Latitude screen.

- 3 Tap the **Updates** tab to view updates.

To post messages, enter your message on the **Shout out** box, and then tap **Post update**.

To change your location, tap **Change**, and then select a location.

To turn notifications on or off, press the **Options** button, and then tap either **Notification On** or **Notification off**.

Refreshing Latitude

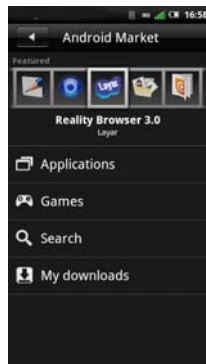
- 1 Tap the **Google Maps** icon in the Home screen to open the Google Maps screen.
- 2 Press the **Options** button, and then tap **Latitude** to open the Latitude screen.
- 3 Press the **Options** button, and then tap **Refresh** to refresh friends list and updates.

Market

Market allows you to download games, ringtones, and other applications on your smartphone.

- 1 Tap the **Market** icon in the Home screen to open the Market screen.
- 2 When using Market for the first time, read and accept Android Market Terms of Use. Tap **Accept** to continue.

The **Android Market** main screen appears.



Tap a category to view available options or tap an icon from the featured applications.

Tap **Search** to enter text to search in Android Market.

Tap **My downloads** to view all downloaded applications.

YouTube

YouTube allows you instant access to watch videos and upload your own videos to the YouTube website.

Using YouTube

- 1 Tap the **YouTube** icon in the Home screen to open the YouTube main screen.
- 2 Tap a category to view the available videos, and then tap a video thumbnail to watch the video.

Or tap a video thumbnail from the Featured videos to watch the video.

Press the **Options** button to access other functions.

Searching for Videos

- 1 Tap the **YouTube** icon in the Home screen to open the YouTube screen.
- 2 Press the **Options** button, and then tap **Search**.

- 3 Enter the video name on the search box, and then tap the Search icon.
- 4 Search results appear. Tap a video thumbnail to watch the video.

Searching Videos By Categories

- 1 Tap the **YouTube** icon in the Home screen to open the YouTube screen.
- 2 Press the **Options** button, and then tap **Categories**.
- 3 Tap a category.
- 4 Tap a video thumbnail to watch the video.

Viewing Video Details

- 1 Tap the **YouTube** icon in the Home screen to open the YouTube screen.
- 2 Search for the video, and then tap and hold the video thumbnail.
- 3 On the pop-up menu, tap **Details** to view the video details.

Sharing Videos

- 1 Tap the **YouTube** icon in the Home screen to open the YouTube screen.
- 2 Search for the video, and then tap and hold the video thumbnail you want to share.
- 3 On the pop-up menu, tap **Share**.
- 4 Tap your preferred application for sharing video.

Rating Videos

- 1 Tap the **YouTube** icon in the Home screen to open the YouTube screen.
- 2 Search for the video, and then tap and hold the video thumbnail you want to rate.
- 3 On the pop-up menu, tap **Rate**.
- 4 Tap a number of stars to rate the video.

Viewing Video Comments

- 1 Tap the **YouTube** icon in the Home screen to open the YouTube screen.

- 2 Search for the video, and then tap and hold the video thumbnail.
- 3 On the pop-up menu, tap **Comment**. The list of comments are displayed on the screen.

Accessing My YouTube Account

- 1 Tap the **YouTube** icon in the Home screen to open the YouTube screen.
- 2 Press the **Options** button, and then tap **My Account**.
- 3 If you have an existing YouTube account, enter your username and password to sign in. Otherwise, follow the on-screen instructions and create an account.
The **My Account** screen is displayed.

Adding Videos to Favorites


- 1 Tap the **YouTube** icon in the Home screen to open the YouTube screen.

- 2 Search for the video, and then tap and hold the video thumbnail you want to add to favorites.
- 3 On the pop-up menu, tap **Add to favorites** to add the video to favorites.

Removing Videos from Favorites

- 1 Tap the **YouTube** icon in the Home screen to open the YouTube screen.
- 2 Press the **Options** button, and then tap **Favorites**.
- 3 Tap and hold the video thumbnail you want to remove from favorites.
- 4 On the pop-up menu, tap **Remove from favorites** to remove video from favorites.

Uploading Videos

- 1 Tap the **YouTube** icon in the Home screen to open the YouTube screen.
 -  **NOTE:** You must sign in to YouTube first to upload videos. See “Accessing My YouTube Account” on page 122.
- 2 Press the **Options** button, and then tap **Upload**.
- 3 Tap the video you want to upload.
- 4 Enter the **Title**, **Access**, and other information.
- 5 Tap **Upload** to upload the video.

Deleting Videos

Only videos from your account can be deleted.

- 1 Tap the **YouTube** icon in the Home screen to open the YouTube screen.
- 2 Press the **Options** button, and then tap **My Account**.
- 3 Tap a category.

Using Google Applications

- 4 Tap and hold the video thumbnail you want to delete.
- 5 On the pop-up menu, tap **Delete**.


Using Network Features

This section provides information about the applications solely provided by AT&T.

AT&T Navigator


AT&T Navigator is a GPS navigation system that provides voice or onscreen driving directions.

- 1 Tap the **AT&T Navigator** icon in the Home screen to open the AT&T Navigator screen.
- 2 Read and accept the Terms of Use to start using **AT&T Navigator**.

 **NOTE:** Contact your AT&T service provider for more details.

AT&T Maps

Use **AT&T Maps** to search for local businesses, point of interest, and addresses. It provides turn-by-turn non-voice guided driving directions.

 **NOTE:** Before using AT&T Maps, enable GPS satellites in **Settings** → **My location** → **Enable GPS satellites**.

Tap the **AT&T Maps** icon in the Home screen to open the AT&T GPS screen.

To zoom in, tap the + icon or press the **Options** button, and then tap **Zoom In**.

To zoom out, tap the - icon or press the **Options** button, and then tap **Zoom Out**.

To go back to the **AT&T Maps** home screen, press the **Options** button, and then tap **Home Screen**.

To submit feedback, press the **Options** button, and then tap **Feedback**.

To view help, press the **Options** button, and then tap **Help**.

To open **AT&T Navigator**, press the **Options** button, and then tap **AT&T Navigator**.

To exit **AT&T Maps**, press the **Options** button, and then tap **Exit**.

Searching Places

- 1 Tap the **AT&T GPS** icon in the Home screen to open the AT&T GPS screen.
- 2 Tap **AT&T Maps**.
- 3 Press the **Options** button, and then tap **Search Nearby**.
- 4 Enter a business name or a category to search.
- 5 Select a category from the **Category** list to filter the search.
- 6 Tap **Where** and select an option to enter the starting point.
- 7 Tap **Search** to start searching.

Getting Directions

- 1 Tap the **AT&T GPS** icon in the Home screen to open the AT&T GPS screen.
- 2 Tap **AT&T Maps**.
- 3 Press the **Options** button, and then tap **Get Directions**.
- 4 Tap **Origin** and select a starting point.
- 5 Tap **Destination** to select an option and enter the destination.
- 6 Tap **Preferences** and select the route style.
- 7 Tap **Get Route** to get driving directions.

Viewing Current Location

To view your current location on the map, do the following steps:

- 1 Tap the **AT&T GPS** icon in the Home screen to open the AT&T GPS screen.
- 2 Tap **AT&T Maps**.
- 3 Press the **Options** button, and then tap **Current Location** to view map.

Changing Maps

To view other maps, do the following steps:

- 1 Tap the **AT&T GPS** icon in the Home screen to open the AT&T GPS screen.
- 2 Tap **AT&T Maps**.
- 3 Press the **Options** button, and then tap **New Map**.
- 4 Select an option to enter the desired location.
- 5 Tap **Done** to view map.

Saving to Favorites

- 1 Tap the **AT&T GPS** icon in the Home screen to open the AT&T GPS screen.
- 2 Tap **AT&T Maps**.
- 3 Press the **Options** button, and then tap **Save To Favorites**.
- 4 Enter the **Address, Category**, and the desired **Label**.
- 5 Tap **Done** to save the location to favorites.

Sharing Maps and More

- 1 Tap the **AT&T GPS** icon in the Home screen to open the AT&T GPS screen.
- 2 Tap **AT&T Maps**.
- 3 Press the **Options** button, and then tap **Share and More**.
- 4 Tap an option to share. Then enter the recipient and other required information.
- 5 Tap **Send Now** to start sharing.

Setting General Preferences

- 1 Tap the **AT&T GPS** icon in the Home screen to open the AT&T GPS screen.
- 2 Tap **AT&T Maps**.
- 3 Press the **Options** button, and then tap **Options**.
- 4 Tap **General**. Enter the First Name, Last Name, and Email. Select options for **Distance Units** and **Tips**.
- 5 Press the **Options** button, and then tap **Save** to save preferences.
- 6 Press the **Back** button to exit the screen.

Setting Navigation Preferences

- 1 Tap the **AT&T GPS** icon in the Home screen to open the AT&T GPS screen.
- 2 Tap **AT&T Maps**.
- 3 Press the **Options** button, and then tap **Options**.
- 4 Tap **Navigation**.
- 5 Tap **Route Style**.
- 6 Tap desired route style from the pop-up menu.
- 7 Press the **Options** button, and then tap **Save** to save preferences.
- 8 Press the **Back** button to exit the screen.

GPS

Tap **GPS** in the Home screen.

GPS provides the following services:

- Where
- AllSport GPS

- Google Maps (see “Google Maps” on page 116)

Using Where

Where is an application capable of detecting and showing your current location accurately.

- 1 Tap the **GPS** icon in the Home screen to open the GPS screen.
- 2 Tap **Where**.
- 3 Accept the Terms of Use, and then tap **OK**.
- 4 Tap one of the following:
 - **Use GPS to get locations** — Select this option to automatically detect your location using GPS.
 - ✎ **NOTE:** GPS tracking may take up a few minutes to detect your location.
 - **Set location manually** — Select this option to enter your current location. Tap **Find** to start tracking your location.


Using AllSport GPS

AllSport GPS monitors your outdoor fitness activities, record distance, time, speed, calories, and route, allows you to view maps and elevation profiles and share your fitness data online.

 **NOTE:** Before using AllSport GPS, enable GPS satellites in **Settings** → **My location** → **Enable GPS satellites** and disable Wi-Fi in **Settings** → **WLAN**.

- 1 Tap the **GPS** icon in the Home screen to open the GPS screen.
- 2 Tap **AllSport GPS**. The welcome screen appears.
- 3 Press the **Options** button, and then tap **Next**.
- 4 Read the tips onscreen. Press the **Options** button, and then tap **Next**.
- 5 Read the Privacy Information. Press the **Options** button, and then tap **Agree**.
- 6 Read more tips. Press the **Options** button, and then tap **Next** to continue.

- 7 Repeat step 6 until all tips have been read to start using AllSport GPS.

 **NOTE:** Contact your AT&T service provider for more details.


AT&T Music

AT&T Music provides the following services:

- mSpot Radio
- MusicID 2
- Community

Using mSpotRadio

mSpotRadio provides commercial-free music channels, live local FM radio, news, and sports.

 **NOTE:** Additional data charges may be incurred when using this application. Contact your service provider for more details.

- 1 Tap the **AT&T Music** icon in the Home screen to open the AT&T Music screen.
- 2 Tap **mSpotRadio**.

- 3 Tap a category to load the page, and then select from the list of available channels to start listening.

To play the last played channel, press the **Options** button, and then tap **Last Played**.

To play the recently played channel, press the **Options** button, and then tap **Recently Played**.

To manage subscription settings, press the **Options** button, and then tap **Settings** → **Subscription**.

To go back the mSpotRadio main screen, press the **Options** button, and then tap **Home**.

- 4 Press the **Options** button, and then tap **Exit** to exit **mSpotRadio**.

Using MusicID2

MusicID is a music exploration application that recognizes songs by listening to music from a radio, TV, or other music source signals. You can also find songs by searching the artist name, song title, lyrics, or popularity.

Identifying Songs

- 1 Tap the **AT&T Music** icon in the Home screen to open the AT&T Music screen.
- 2 Tap **MusicID 2**.
- 3 Tap **Identify Song**.
- 4 Place the smartphone's microphone up to the source of music. When the application identifies the song, the song information is displayed on the screen.



NOTE: Contact your AT&T service provider for more details.

Finding Songs

- 1 Tap the **AT&T Music** icon in the Home screen to open the AT&T Music screen.
- 2 Tap **MusicID 2**.
- 3 Tap **Explore**.
- 4 Tap one of the following options:
 - **Search** — Select **Search** to enter the Search screen. Tap either **Artist Name**, **Lyric Phrase**, or **Song Title**, and then enter the song information to search. Tap **Search** at the bottom of the screen.
 - **Popularity IDs** — Select **Popularity IDs** to find songs by popularity.

Managing Songs

- 1 Tap the **AT&T Music** icon in the Home screen to open the AT&T Music screen.
- 2 Tap **MusicID 2**.
- 3 Tap **My Songs** to view the songs you've identified or saved.

Viewing Account Information and Help

- 1 Tap the **AT&T Music** icon in the Home screen to open the AT&T Music screen.
- 2 Tap **MusicID 2**.
- 3 Tap **My Account**.
- 4 Tap one of the following:
 - **Getting Started** — Select this option to view help information on how to use MusicID.
 - **FAQs** — Select this option to view frequently asked questions.
 - **About MusicID** — Displays the application version number.


AT&T Games

To access **AT&T Games**, tap the **AT&T Games** icon in the Home screen.

AT&T Hot Spots

AT&T Hot Spot allows you to search for hot spot venues.

- 1 Tap the **AT&T Hot Spots** icon in the Home screen to open the AT&T Hot Spots screen.
- 2 Select a venue, service type, and enter zip, city, or state.
- 3 Tap **Search**.

 **NOTE:** Contact your AT&T service provider for more details.

YPmobile

YPmobile is a mobile-based yellowpages directory which allows you to find businesses, get maps, and driving directions.

Using YPmobile

- 1 Tap the **YPmobile** icon in the Home screen.
- 2 Enter the establishment name to search on the Search text box, and then tap **Find**.

To search by category, press the **Options** button, and then tap **Browse**. Tap a category. If only one establishment is available, the location is automatically shown on the map. Otherwise select the establishment from the list.

- 3 If the place is found, a callout appears on the map.



- 1 Search text box
- 2 Callout
- 3
- 4 Zoom in icon
- 5 Zoom out icon
- 6 Close icon
- 7 Find icon

To view the information screen, tap the callout.

To zoom in or out, tap the **Zoom in** or **Zoom out** icon.

To close the map, tap the **Close** icon.


- 4 The address, phone number, and other information is displayed. Tap any of the following icons:
 - **Call** — Select to call the establishment.
 - **Map** — Select to view the location on the map.
 - **Street View** — Select to display a street view map.
 - **Add To** — Select to save the establishment's contact information to Contacts.
 - **Share** — Select to send the establishment's contact information via Messaging or Email.
- 5 To exit **YPmobile**, press and hold the **Back** button.

AT&T Video

AT&T Video provides Mobile Video and MobiTV.


Mobile Video

Mobile Video allows you to watch news, sports, weather, entertainment, and more.

 **NOTE:** Additional data charges may be incurred when using this application. Contact your service provider for more details.

MobiTV


Mobile TV allows you to watch TV in broadcast quality from your smartphone.

 **NOTE:** Additional data charges may be incurred when using this application. Contact your service provider for more details.

Mobile Banking

Mobile Banking allows you check balances, transfer funds, pay bills and do other banking transactions from your smartphone.


- 1 Tap the **Mobile Banking** icon in the Home screen.
- 2 Read and accept the End User License Agreement, and then tap **Yes**.

 **NOTE:** Contact your bank to enroll this service.

SIM Toolkit

SIM Toolkit allows you access other value-added services offered by your service provider.

- 1 Tap the **SIM Toolkit** icon in the Home screen.
- 2 Tap a service to continue.

 **NOTE:** Contact your service provider for more details.

Using Applications

This section provides information about the applications that are installed on your Smartphone.

Messaging

You can send and receive text messages using the Messaging application. To open Messaging, tap the **Messaging** icon.

Viewing Messages

You can view messages on the **Conversation View** or **Message View** screen. To change view, tap the Options icon, and then tap either **Conversation View** or **Message View**, then tap a message.

In the Conversation View screen, messages are listed as grouped conversation or message threads that are sent to and received from a contact.

In the Message View screen, messages can be sorted according message folders.

1



1 Conversation View

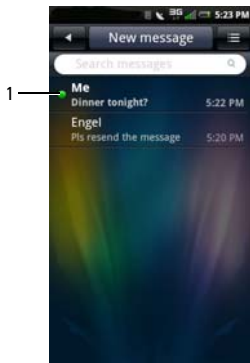
2



2 Message View

Reading Unread Messages

The **Unread Messages** icon indicates unread messages from the contacts on your Messaging list. Tap the contacts with unread messages to read the messages.



1 Unread message icon

Replying to a Message

- 1 Tap the **Messaging** icon to open the Messaging screen.
- 2 Tap the desired message.
- 3 Tap **Reply**.
- 4 Enter your message.
- 5 Tap **Send** to send your message.

Sending Messages to Your Contacts

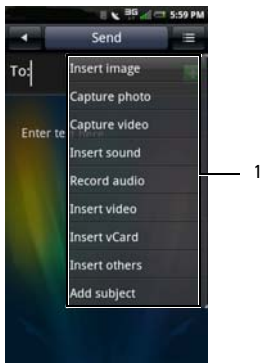
- 1 Tap the **Messaging** icon to open the Messaging screen.
- 2 Tap **New Message** to open the Compose screen.
- 3 Tap the **Select Contacts** icon to open Contacts, and then tap the check boxes that appear beside the contacts you want to message. To enter the number directly, tap **To** and enter the contact number.



1 Select contacts icon

- 4 Enter your message.

- 5 For other functions, tap the **Options** icon to open the options menu, and tap any of the available options.

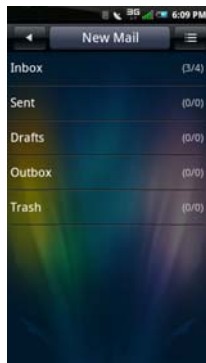


1 Options menu

- 6 Tap **Send** to send your message.

Opening to Message View

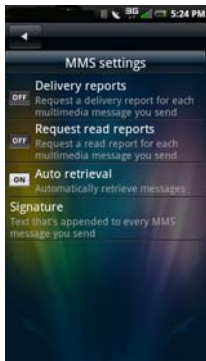
- 1 Tap the **Messaging** icon to open the Messaging screen.
- 2 Tap the **Options** icon, and then tap **Message View**.
- 3 Tap the **Options** icon, and then tap **Folder View**.
- 4 Tap a folder such as **Inbox**, **Sent**, **Drafts**, **Outbox**, or **Trash** to read your messages.



Messaging Settings

This section provides information about Message Settings including **Delivery reports**, **Request read reports**, **Auto retrieval**, and **Signature**.

To edit your Messaging settings, tap the Options icon in the Messaging screen and tap **Settings**.



The following settings are available:

Delivery Reports

Select this to request a delivery report for each message you send.

Request Read Reports

Select this to request a read report for each message you send.

Auto-Retrieval

Select this to retrieve messages automatically.

Signature

Select this setting to append a signature to your messages. Signature will be appended to every MMS message you send.



Tap **OK** to save and exit when you are done.

Quickoffice

Quickoffice allows you to open and view Word files, Excel spreadsheets, PowerPoint presentations, and PDF files.

- 1 Tap the **Quickoffice** icon in the Home screen.
- 2 Tap a location source.
- 3 Browse and tap the file to view.

Calendar

The Calendar lets you assign events such as appointments or specific tasks to a date or time and receive reminders to remind you of the events. You can view your events in a continuous list, by day, by week, or by month. To open Calendar, tap the **Calendar** icon in the Home screen.



Calendar Views

To select calendar view, tap the **Function** tab and select **Month View**, **Week View**, **Day View**, or **Agenda View**.

Month view

The blue square on vertical bars represent events you added.



Using Applications

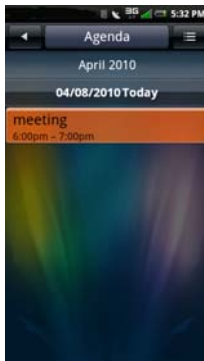
To view event details, tap a day to view all events on that day then select an event to view its details.

To navigate months, slide your finger left or right through the days and past the beginning or end of the month to move to the previous or next month.

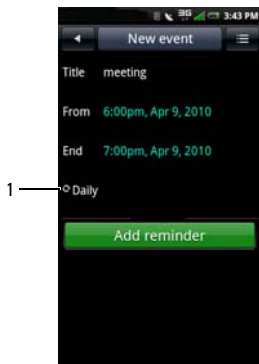
To jump to the current day, tap the **Options** icon, and then tap **Jump to today**.

Agenda view

The Agenda view displays all events in the current month.



Tap an event to view its details.



1 Repeating events icon

Repeating events are marked with the **Repeating events** icon.

To navigate within the current month, slide your finger up or down on the screen.

To jump to the current day, tap the **Options** icon, and then tap **Jump to today**.

To exit the screen, tap the **Back** icon.

Week view

The Week view displays the events as blocks.



Tap an event to open the pop-up window that displays more event information. Tap the pop-up window to view the event details.

Using Applications

To navigate within the current week, slide your finger up or down on the screen.

To navigate to a previous or next week, slide your finger left or right on the screen.

To jump to the current day, tap the **Options** icon, and then tap **Jump to today**.

To exit the screen, tap the **Back** icon.

Day view

Events are shown tiled and span the time they last. All-day events are displayed at the top of the day list.



Tap an event to open the pop-up window that displays more event information. Tap the pop-up window to view the event details.

To navigate within the current week, slide your finger up or down on the screen.

To navigate to a previous or next week, slide your finger left or right on the screen.

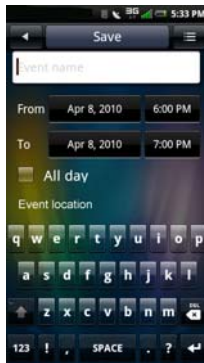
To jump to the current day, tap the **Options** icon, and then tap **Jump to today**.

To exit the screen, tap the **Back** icon.

Using the Calendar

Adding a New Event

- 1 Tap the **Calendar** icon in the Home screen to open the Calendar.
- 2 Tap the **Options** icon, and then tap **New event** or select a date or time in the calendar to open Event details.



- 3 Select the duration of the event.

Using Applications

- 4 Swipe up the screen to view and enter event details and set reminders.
- 5 Tap the **Save** tab to save and exit.

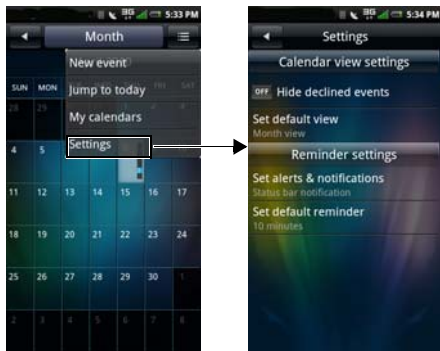
Editing an Event

To edit an event, tap the event to view its details, tap the **Options** icon, and then tap Edit event.

To exit the screen, tap the **Back** icon.

Calendar Settings

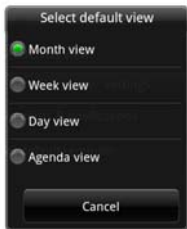
To edit Calendar settings, tap the **Options** icon, and then tap **Settings**. You can set up **Hide declined events**, **Set default view**, **Set alert & notifications**, and **Set default reminder** in the Calendar Settings.



The following settings are available:

- **Hide declined events** — Select this check box to hide all declined events.

- **Set default view** — Select this setting to set the default view for your calendar. You can set your default view to **Month view**, **Week view**, **Day view**, or **Event view**.



- **Set alerts & notifications** — Select this setting to set the type of event reminder you want. You can choose **Alert**, **Status bar notification**, or **Off**.



- **Set default reminder** — Select this setting to set the default reminder time for your events.

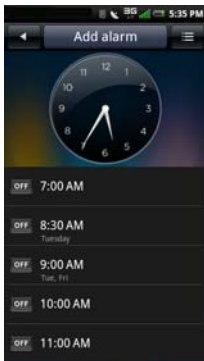
To exit the screen, tap the **Back** icon.

Alarm Clock

To use the Alarm Clock, tap the **Alarm** icon in the Home screen.

Setting an Alarm

- 1 Tap the **Alarm** icon in the Home screen to open the Alarm Clock.



- 2 Tap one of the preset alarms to use and open the Set Alarm screen.



- 3 Tap **Time** to set the alarm time.
- 4 Select an alarm repeat type:
 - **Never** — Tap if you only want the alarm to go off once.
 - **Daily** — Tap to sound the alarm everyday.

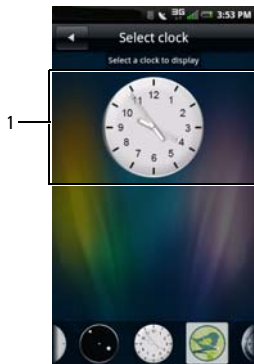
- **Work day** — Tap to sound the alarm on week days. Select nothing if you only want the alarm to go off once.
 - **Customized repeat** — Tap to customized the days of the week to repeat the alarm.
- 5 Tap the **Alarm** check box to turn on the alarm.
 - 6 To exit the screen, tap the **Back** icon.

Add More Alarms

- 1 Tap the **Alarm** icon in the Home screen to open the Alarm Clock.
- 2 Tap the **Add alarm** function to add more alarms.

Changing the Clock Display

- 1 Tap the **Alarm** icon in the Home screen to open the Alarm Clock.



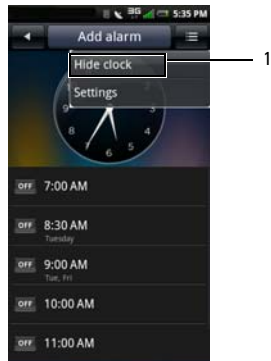
1 Clock

Using Applications

- 2 Tap the clock to open the Select clock screen.
- 3 Slide your finger left or right to browse through the selections at the bottom of the screen, and tap to select the clock you prefer.

Hiding the Clock

- 1 Tap the **Alarm** icon in the Home screen to open the Alarm Clock.
- 2 Tap the **Options** icon, and then tap **Hide clock**.



1 Hide clock

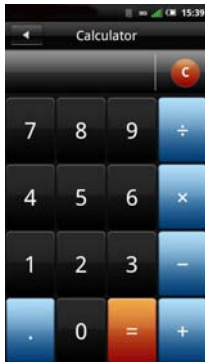
- 3 To exit the screen, tap the **Back** icon.

Setting the Date & Time

- 1 Tap the **Alarm** icon in the Home screen to open the Alarm Clock.
- 2 Tap the **Options** icon, and then tap **Settings**.
- 3 Tap the **Use 24-hour format** if you wish to use the 24 hour format.
- 4 Tap **Select date format** to choose your date formats.
- 5 Tap the **Back** icon to exit when you are done.

Calculator

The Calculator allows you to do basic math operations. To open the Calculator, tap the **Calculator** icon in the Home screen.



- Tap **C** to clear your entry.
- Use the numeric keys to enter numbers.
- Use +, -, x, ÷, = to perform calculation.
- To exit the screen, tap the **Back** icon.

File Manager

The File Manager lets you browse and manage the contents of your memory card and phone. To open File Manager, tap the **File Mgr** icon in the Home screen.

Viewing Stored Files

- 1 Tap the **File Mgr** icon in the Home screen to open the File Manager.

- 2 Tap a folder to view files inside the folder.



- 3 To exit the screen, tap the **Back** icon.

Adding New Folders

- 1 Tap the **File Mgr** icon in the Home screen to open the File Manager.

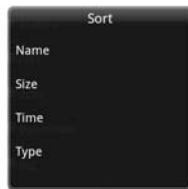
- 2 Tap the **New folder** tab to open the New Folder screen.



- 3 Delete the preset name "New folder" by tapping the **Del** key on the keypad.
- 4 Enter the folder name, and then tap **OK**.

Sorting Files and Folders

- 1 Tap the **File Mgr** icon in the Home screen to open the File Manager.
- 2 Tap the Options icon, and then tap **Sort**.
- 3 Tap **name, size, time, or type** to sort your files and folders by name, size, time, or type.




- 4 To exit the screen, tap the **Back** icon.

Deleting Files and Folders

- 1 Tap the **File Mgr** icon in the Home screen to open the File Manager.
- 2 Tap the **Options** icon, and then tap **Delete**. Check boxes appear next to all the files and folders.
- 3 Tap the check boxes that appear beside the files or folders you want to delete.




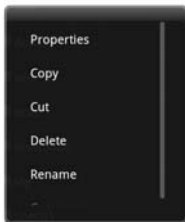
- 4 Tap the **Delete** tab, and then tap **Yes** to confirm.

 **NOTE:** You can also select a file or folder directly by long tapping the file or folder, and then tap **Delete**.

Cut, Copy, and Paste

- 1 Tap the **File Mgr** icon in the Home screen to open the File Manager.
- 2 Tap the **Options** icon, and then tap **Cut** to cut or **Copy** to copy. Check boxes appear next to all the files and folders.
- 3 Tap the check boxes that appear beside the files or folders you want to cut or copy.

-  **NOTE:** You can also select a file or folder directly by long tapping the file or folder and tap **Copy** or **Cut** on the pop-up menu.



- 4 Select a folder or storage for insertion.
- 5 Tap the **Options** icon, and then tap **Paste** to move the files or folders to the new destination.
- 6 To exit the screen, tap the **Back** icon.

Searching for Contents

- 1 Tap the **File Mgr** icon in the Home screen to open the File Manager.
- 2 Tap the **Options** icon, and then tap **Search**. The Search screen appears.
- 3 Enter your search terms, and then tap the **Search** icon to begin the search.



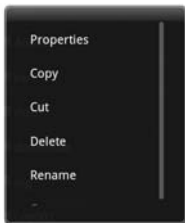
- 1 Search icon

Using Applications

- 4 Your search results are sorted by categories and listed in tabs. Tap the tabs to view the search results.
- 5 Tap the **Back** icon to exit the screen.

Renaming Files or Folders

- 1 Tap the **File Mgr** icon in the Home screen to open the File Manager.
- 2 Tap and hold the file or folder you want to rename to open the pop-up menu.
- 3 Tap **Rename** on the pop-up menu to open the rename screen.



- 4 Enter the new name, and tap **Ok** to save and exit the screen.

Compressing Files and Folders

- 1 Tap the **File Mgr** icon in the Home screen to open the File Manager.
- 2 Tap and hold the file or folder you want to compress to open the pop-up menu.
- 3 Tap **Compress** on the pop-up menu to open the compress screen.
- 4 Enter the name for your zip file, and tap **OK** to save and exit the screen.

Decompressing Files and Folders

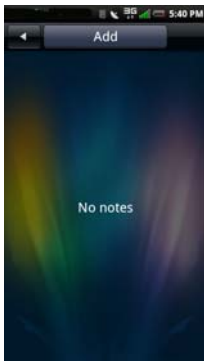
- 1 Tap and hold the file or folder you want to decompress to open the pop-up menu.
- 2 Tap **Decompress**.
- 3 Enter the name for your unzip file, and tap **OK** to save and exit the screen.

Notes

To open Notes, tap the **Notes** icon in the Home screen.

Adding Notes

- 1 Tap the **Notes** icon in the Home screen to open the Notes.



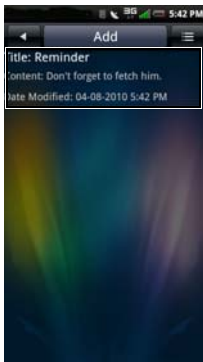
- 2 Tap the **Add** tab. The Create note screen opens.



- 3 Enter the title and the note content.
- 4 Tap the **Save** tab to save notes and exit the screen.

Reading Notes

Notes are listed by date added, with the most recent note at the top. You can see the title of each note in the list. Tap the note to view its details.



To exit the screen, tap the **Back** icon.

Editing Notes

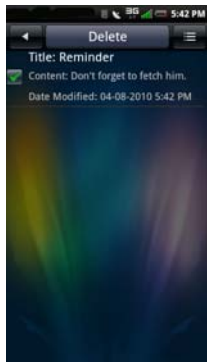
- 1 Tap the **Notes** icon in the Home screen to open the Notes.
- 2 Tap the note you want to edit to view its details.

Finish editing the note.
- 3 Tap the **Save** tab to save notes and exit the screen.

Deleting Notes

- 1 Tap the **Notes** icon in the Home screen to open the Notes.
- 2 Tap the **Options** icon, and then tap **Delete**.
Check boxes appear next to all the notes.

- 3 Tap the check boxes that appear beside the notes you want to delete.



- 4 Tap the **Delete** tab to delete the note.
- 5 Tap **OK** to confirm.
- 6 To exit the screen, tap the **Back** icon.

Tasks

Tasks allows you to keep track of tasks you need to do. To open the Tasks, tap the **Tasks** icon in the Home screen.

Creating New Tasks

- 1 Tap the **Tasks** icon in the Home screen to open the Tasks.
- 2 Tap the **Add** tab to open the Create Task screen.
- 3 Enter task title, date and time, task details, priority, and status.

- 4 Tap the **Save** tab to save the task.



- 5 Tap the **Back** icon to exit the screen.

Editing Tasks

- 1 In the main Tasks screen, tap the task that you want to edit.
- 2 The Edit Task screen opens. Make the required edits to the task.

- 3 Tap the **Save** tab to save the task.
- 4 Tap the **Back** icon to exit the screen.

Deleting Tasks

- 1 In the main Tasks screen, tap the **Options** icon, and then tap **Delete**. Check boxes appear next to all the tasks.
- 2 Tap the check boxes that appear beside the tasks you want to delete.
- 3 Tap the **Delete** tab to delete the task.

World Clock

World Clock allows you to view and add the time in other major cities and time zones around the world. To open World Clock, tap the **World Clock** icon in the Home screen.

Viewing Clocks

- 1 Tap the **World Clock** icon in the Home screen to open the World Clock.



- 2 Slide your finger up and down to browse the clocks.

Adding Clocks

- 1 Tap the **World Clock** icon in the Home screen to open the World Clock.
- 2 Tap the **Add City** tab.
- 3 Tap the city or time zone to add the clock.
- 4 Tap the **Add City** tab to add the clock and exit the screen.

Deleting Clocks

- 1 Tap the **World Clock** icon in the Home screen to open the World Clock.
- 2 Tap the **Options** icon, and then tap **Delete City**. The Delete City screen opens.
- 3 Tap the check boxes that appear beside the names of the clocks you want to delete.



- 4 Tap the **Delete City** tab, and then tap **OK** to confirm deletion and exit the screen.

World Clock Settings

Tap the **Options** icon to access the clock settings.
See "Date & Time Settings" on page 46.

Search

To open Search, tap the **Search** icon in the Home screen.

Using Search

Simple search

- 1 Enter the word to search on the Search bar in the Home screen.



- 2 Tap the **Search** icon to begin search.
- 3 Enter your search terms and tap the **Search** icon to begin the search.
- 4 Your search results are sorted by categories and listed in tabs. Select the tabs to view the search results.



Selecting Search Categories

- 1 Tap the **Search** icon in the Home screen to open Search.
- 2 Tap the **Options** icon, and then tap **Settings** and **Search Category**.
- 3 Tap the check boxes that appear beside the categories you want to include in your search.



Using Applications

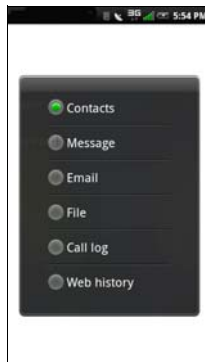
- 4 Tap the **Done** tab to save and exit the screen.

Advanced Search

- 1 Tap the **Search** icon in the Home screen to open Search.
- 2 Tap the **Advanced search** tab to open the Advanced Search screen.



- 3 Tap the tick to open the pop-up menu, and then tap your search preference: **Contacts**, **Message**, **Email**, **File**, **Call log**, or **Web History**.



- 4 Enter the search terms.
- 5 Tap the **Options** icon, and then tap **Search** to begin search.

Index Statistic

- 1 Use Index statistic to view the number of records you have in each program. Tap the **Search** icon in the Home screen to open Search.
- 2 Tap the **Options** icon, and then tap **Index**. The Index screen opens.
- 3 Tap **View by location** or **View by category**.
- 4 Slide your finger up and down to view the entire list.
- 5 Tap the **Back** icon to exit the screen.

DM Service

The **DM Service** application allows you to check and update your smartphone's software.


- 1 Tap the **DM Service** icon in the Home screen.
- 2 Tap **Software Update**.
- 3 Select an option:
 - **Software version** — View the current software version.

- **Find software updates** — Check for software updates.
- **Install updates** — Install the software updates.

Backup

The **Backup** application allows you to create a backup file on your SD card for **Contacts, SMS, MMS, Call log, Settings, Tasks, Calendar, Email, Browser, Notes, Alarm Clock, and Multimedia**.

Backup Your Mobile Contacts, Messages, and Settings

- 1 In the Home screen, tap **Backup** to open the Backup screen.
- 2 Tap the items you want to save into the backup file.
 -  **NOTE:** By default, all items are selected.
- 3 Tap the **Options** icon to open the options menu.
- 4 Tap **To storage card**.

Using Applications

- 5 Tap **OK** to accept the provided file name or use the QWERTY keyboard to change it, and then tap **OK**.

Restore Your Mobile Contacts, Messages, and Settings From the Backup File

- 1 In the Home screen, tap **Backup** to open the Backup screen.
- 2 Tap **Restore**.
- 3 Tap the file name of the backup file you want to restore.
- 4 Tap the items from the backup file that you want to restore to the smartphone.
- 5 Tap the **Options** icon to open the options menu.
- 6 Tap **Restore**.
- 7 Tap **OK** to restore.



NOTE: When reverting to the backup file, the current data of that file in the smartphone will be overwritten.

- 8 Exit the menu. The selected data from the backup file is now available for use.

Managing Applications

Deleting All Data

- 1 In the Home screen, tap the **Settings** icon.
- 2 Tap **Manage applications** to view the list of installed applications.
- 3 Tap **Clear apps** to remove all data of useless applications.
- 4 Tap **Yes** to confirm.

Deleting an Application Data

- 1 In the Home screen, tap the **Settings** icon.
- 2 Tap **Manage applications** to view the list of installed applications.
- 3 Tap the application you want to delete data.
- 4 Tap **Clear data**.
- 5 Tap **OK** to confirm.

Clearing an Application Cache

- 1 In the Home screen, tap the **Settings** icon.
- 2 Tap **Manage applications** to view the list of installed applications.
- 3 Tap the application you want to clear cache.
- 4 Tap **Clear cache**.

Stopping an Application

- 1 In the Home screen, tap the **Settings** icon.
- 2 Tap **Manage applications** to view the list of installed applications.
- 3 Tap the application you want to stop.
- 4 Tap **Force stop**.

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