

Gsmart



G1317D

GIGABYTE™ Communications Inc.

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Safety Information

This section contains important information on safe and efficient operation. Please read this information before using the device.

- Use only the batteries and power adapter provided by the manufacturer. Use of unauthorized accessories may void your warranty.
- Do not remove the battery while the phone is charging.
- Avoid using the phone near electromagnetic sources such as TVs, radios, and microwave ovens.
- Unplug the power adapter from the wall outlet during lightning storms to avoid electric shock or fire.
- Do not expose the phone or the battery to direct sunlight.
- Do not store your phone in temperatures higher than 60°C or 140°F.
- Do not use harsh chemicals or detergents to clean your phone.
- Do not handle the phone with wet hands while it is being charged. This may cause an electric shock or serious damage to the phone.

SAFETY PRECAUTIONS FOR BATTERY USE

- Use only approved battery.
- Keep the battery dry and away from any liquid since this may cause a short circuit.
- Keep the battery away from metal objects since this may cause a short circuit.
- Do not use damaged or deformed batteries.
- If the battery emits a foul odor, discontinue use.
- Keep the battery away from babies and small children.
- If the battery leaks:
 - Do not allow the leaking fluid to come in contact with your skin, eyes or clothing. If already in contact, rinse with clean water immediately and seek medical advice.
 - Keep the battery away from fire since this may cause the battery to explode.
 - Do not attempt to open or service the battery yourself.
 - Do not dispose battery in fire or water.
 - Recycle or dispose used batteries according to the local regulations.
- Prevent to place the battery in extreme temperature condition, it maybe influence the battery efficiency.

ROAD AND ENVIRONMENTAL SAFETY

- Turn off the phone in areas with a potentially explosive atmosphere or where flammable objects exist such as gas stations, fuel depots, and chemical plants among others. Sparks from these areas could cause explosion or fire and result in injury or even death.
- Do not use hand-held phones while driving a vehicle. Use hands-free devices as an alternative.

SAFETY IN AIRCRAFT

Do not use the phone on board an aircraft. The phone's network signals may cause interference to the

navigation system. As a safety measurement, it is against the law in most countries to use the phone on board an aircraft.

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SAR Information

THIS MOBILE DEVICE MEETS GUIDELINES FOR EXPOSURE TO RADIO WAVES. Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health. The exposure guidelines for mobile devices employ a unit of measurement known as the Specific Absorption Rate or SAR. The SAR limit stated in the ICNIRP guidelines is 2 W/kg averaged over 10 grams of tissue. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The actual SAR level of an operating device can be below the maximum value because the device is designed to use only the power required to reach the network. That amount changes depending on a number of factors such as how close you are to a network base station. The highest SAR value under the ICNIRP guidelines for use of the device at the ear is 0.808 W/kg. Use of device accessories and enhancements may result in different SAR values. SAR values may vary depending on national reporting and testing requirements and the network band. Additional SAR information can be found on the Cellular Telecommunications Industry Association (CTIA) website at www.wow-com.com.

- The standard value of SAR is 2.0W/Kg; the maximum SAR of the device is 0.808W/Kg.
- For decreasing the influence of the electromagnetic wave, please use the device carefully.

FCC Notice

Your device may cause TV or radio interference (for example, when using a telephone in close proximity to receiving equipment). 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. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate this equipment.

WEEE Notice

The WEEE logo on the product or on its box indicates that this product must not be disposed of or dumped with your other household waste. You are liable to dispose of all your electronic or electrical waste equipment by relocating over to the specified collection point for recycling of such hazardous waste. Isolated collection and proper recovery of your electronic and electrical waste equipment at the time of disposal will allow us to help

conserve natural resources. Moreover, proper recycling of the electronic and electrical waste equipment will ensure safety of human health and environment. For more information about electronic and electrical waste equipment disposal, recovery, and collection points, please contact your local city center, household waste disposal service, shop from where you purchased the equipment, or manufacturer of the equipment.

RoHS Compliance

This product is in compliance with Directive 2002/95/EC of the European Parliament and of the Council of 27 January 2003, on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) and its amendments.

European Union Regulatory Conformance

The equipment complies with the RF Exposure Requirement 1999/519/EC, Council Recommendation of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0–300 GHz). This equipment meets the following conformance standards: EN 300 328, EN 301489-1, EN 301489-3, EN 301489-7, EN 301489-17, EN 301489-24, EN 301 511, EN 301 908-1/2, EN 50360, EN62311, EN 300440, and EN 60950. Changes or modifications to this product not authorized by the manufacturer could void the EMC compliance and negate your authority to operate the product. This product has demonstrated EMC compliance under conditions that included the use of compliant peripheral devices and shielded cables between system components. It is important that you use compliant peripheral devices and shielded cables between system components to reduce the possibility of causing interference to radios, televisions, and other electronic devices. We, hereby, declare that this cellular, Wi-Fi, & Bluetooth radio is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Intellectual Property Right Information

Right to all technologies and products that comprise this device are the property of their respective owners: This product has an Android platform based on Linux, which can be expanded by a variety of Java-Script-based application SW. Google, the Google logo, Android, the Android logo, Gmail, and YouTube are trademarks of Google Inc. Bluetooth and the Bluetooth logo are trademarks owned by Bluetooth SIG, Inc. Wi-Fi, the Wi-Fi CERTIFIED log, and the Wi-Fi logo are registered trademarks of the Wireless Fidelity Alliance. Java, JME and all other Java-based marks are trademarks or registered trademarks of Sun Microsystems, Inc. in the United States and other countries. microSD is a trademark of SD Card Association.

General Information

This section contains important information on safe and efficient operation. Please read this information before using the device. Ignorance of the following notices may lead to violations of the law.

- Before using the device, please make sure you have fully charged the battery.
- Do NOT remove the battery from the device during charging.
- Before inserting SIM card into the device, make sure that the device is switched off.
- Do NOT attempt to disassemble the device on your own. This should be done by an authorized person.
- Use the device in accordance to instructions when in public facilities.
- In some countries, it is a violation against the law to record phone conversations. Always ask permission of the other party when you are going to record a conversation.
- To protect your ears, turn down the volume before you use stereo headsets or other audio devices.
- To avoid damaging the touch screen and the device, do NOT apply excessive pressure on them, and remove the device from your pants' pocket before you sit down. It is also recommended that you only use the stylus or your finger to interact with the touch screen. It is not covered by the warranty that you crack the touch screen because of the improper usage.
- When you use the device for a long time, such as talking on the phone, browsing online, or charging the battery, the device may become warm. In most cases, this condition is normal.
- Refer servicing to the provider, or an authorized technician under the following conditions: 1. The device has been damaged. 2. When you follow the instructions to use your device, it does not operate normally. 3. The device has been exposed to water. 4. Liquid has been spilled or an object has fallen onto the device.
- Do Not push unauthorized objects into slots and openings in your device.
- The device should be placed away from heat sources such as stoves, radiators, heat registers, or other products that produce heat.
- Condensation may form on or within your device, when you move your device between environments with very different temperature and/or humidity ranges. To avoid damaging your device, make the moisture to evaporate before you use the device.
- To avoid damaging your device, do Not put your device on an unstable table, stand, bracket, or other places.
- Before you clean your device, unplug it, please. Use a damp cloth for cleaning, but do Not use water, liquid cleaners, or aerosol cleaners to clean the touch screen.



Table of Contents

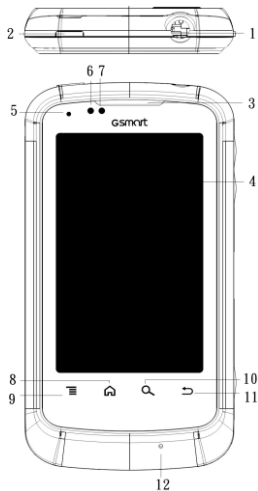
Copyright	0-1
Safety Information	0-2
General Information	0-5
Chapter 1 Getting Started	1-1
1.1 Your Phone	1-1
1.2 Installing or uninstalling the SIM Card, Battery, and Memory Card	1-3
1.3 Charging the Battery	1-6
1.4 Using Headset	1-7
1.5 Turning the Phone On or Off	1-7
1.6 Lock / Unlock	1-7
1.7 Notification LED	1-8
1.8 Initial Settings	1-8
1.9 Adjusting the Volume	1-8
1.10 Contacts	1-9
1.11 The Home Screen	1-10
Chapter 2 Phone Functions & Input	2-1
2.1 Voice Calls	2-1
2.2 Using On-Screen Keyboard	2-2
Chapter 3 Email & Messaging	3-1
3.1 Creating and sending a text message	3-1
3.2 Multimedia Message	3-2
3.3 Voice Message	3-2
3.4 E-mail Accounts	3-3
3.5 Using E-mail	3-3
Chapter 4 Using the Internet	4-1
4.1 Connecting to the Internet	4-1
4.2 Bluetooth modes	4-3
Chapter 5 Multimedia Applications	5-1
5.1 Photos and Videos	5-1
5.2 Viewing Photos and Videos	5-3
5.3 Using Music Player	5-4
Chapter 6 Programs	6-1
6.1 Browser	6-2
6.2 Calculator	6-5

6.3 Calendar	6-5
6.4 Gallery	6-5
6.5 FM Radio	6-5
6.6 Sound recorder.....	6-6
6.7Gmail.....	6-6
6.8Google search	6-7
6.9 Maps.....	6-7
6.10 Latitude.....	6-7
6.11 Navigation	6-8
6.12 Places.....	6-8
6.13Market	6-8
6.14Talk.....	6-8
6.15 YouTube.....	6-9
6.16 Weather.....	6-9
6.17 People	6-9
6.18 News and Weather	6-10
6.19 Best Choice	6-10
6.20 USB Manager	6-10
6.21 Install USB Driver	6-10
6.22 Android Manager	6-10
6.23 File Manager	6-11
Chapter 7 Managing Your Phone	7-1
7.1 Phone Settings	7-1
7.2 Managing Basic Settings	7-4
7.3 Protecting Your Phone	7-5
7.4 Resetting the Phone	7-6
7.5 Specifications	7-6

1. Getting Started

1.1 Your Phone

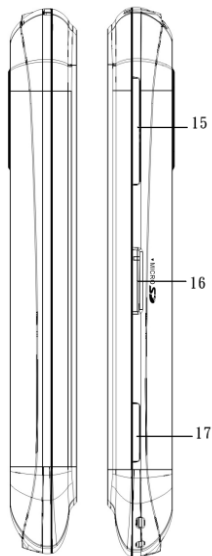
This section introduces you to the hardware of the device.



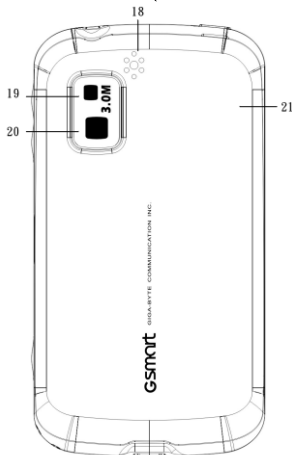
No.	Items	Functions
1	Earphone jack	Use a headset for hands-free conversation or listening to music.
2	Power	<ul style="list-style-type: none"> • Press and hold for several seconds to turn the phone on or off. • To save battery, quick press to temporarily turn the screen on or off.
3	Earpiece	The source of music and voice.
4	Touch screen	Display screen.
5	LED	<ul style="list-style-type: none"> •Power status notification. •Other notification.(New text message / Missed call).
6	P-sensor	The screen will automatically shut down when taking the device close to face on call.
7	Light sensor	Adjust the screen brightness according to the environment of lightness.
8	Home	<ul style="list-style-type: none"> • Go back to Home Screen. • Press and hold to bring up recent activities
9	Menu	Press to view menu options.
10	Search	Connect to the website or Find feature in the phone.
11	Return	Return to the previous page.
12	MIC	Sound Receiver.

1 Getting Started

13	Strap hole	It is for hanging cell phone strap.
14	Micro USB port	<ul style="list-style-type: none">• Connect USB cable to PC as a modem / USB mass storage.• Connect USB cable and the AC adapter to charge the battery.
15	Volume	Press upwards or downwards to increase or decrease the volume. Slide down the key fully to enter vibrate mode.
16	Micro SD Slot	You can insert your Micro SD card here.
17	Camera key	In Camera/Camcorder mode, press to take a photo or video.



1 Getting Started



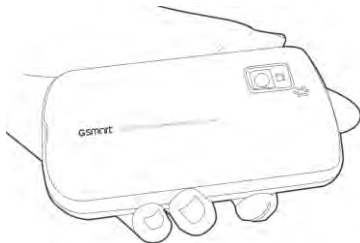
No.	Items	Functions
18	Speaker	The source of music and voice.
19	Flash LED	Help photo shooting.
20	3Megapixels Camera	The camera on the back of the device supports 3-mega-pixel photo and high-quality video.
21	Back cover	You need to open the cover to install or uninstall the battery and SIM card.

NOTE: The battery can also be charged while connecting to a computer.

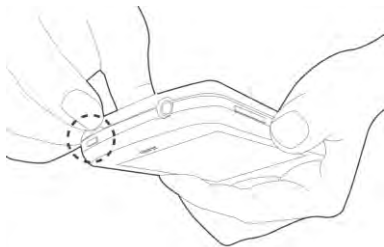
1.2 Installing or uninstalling the SIM Card, Battery, and Memory Card

To remove the back cover

1. Please turn over your phone with the back cover facing up.



2. Please move your fingertip into the slot located on the top of the back cover.



1 Getting Started

3. Stay your palm close to the back cover. Then pull the back cover with your fingertip to remove it.

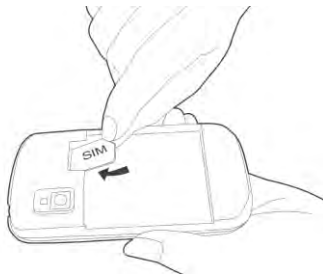


SIM card

The SIM card contains your phone number, memory storage, and network service details.

To install the SIM card

Insert the SIM card. Make sure the gold contacts are facing down and the cut-off corner is facing towards the battery slot. There are two slots for two SIM cards. Upper slot is for SIM2, SIM1 slot is on the underside.



To remove the SIM card

1. Remove battery.
2. Use your finger to slide the SIM card from the card slot.

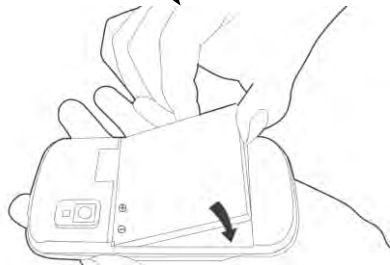
Battery

Your phone comes with a rechargeable LI-Polymer battery. Battery life varies depending on the network, used applications, and the type of connections attached to your phone.

To install the battery

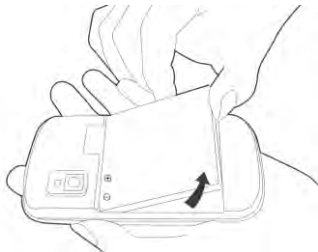
Insert the battery. Make sure the contacts of the battery are aligned with the connectors on the battery slot.

1 Getting Started



To remove the battery

Use your fingertip to lift the battery, and then, remove it.



NOTE: To ensure battery performance and avoid the risk of fire:

- Use only original batteries designed for the phone.
- Do not store the battery in temperatures below -10°C or higher than 45°C

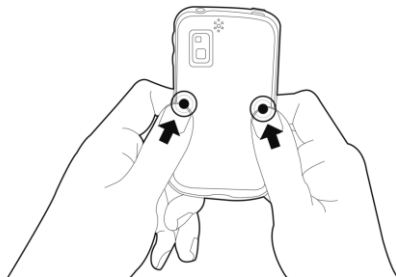
To replace the back cover

Secure the hooks on the back cover with designated holes on the phone and close the back cover.

1. Please insert the hook on the bottom of the back cover into the slot of the phone.

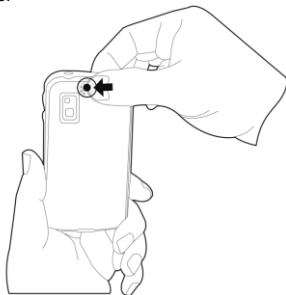


2. With your right and left thumbs, press the middle of the back cover.



1 Getting Started

3. Then, press the top of the back cover until click in place.



Memory card

You will need a microSD card to store photos, music, videos, and other data.

To install the memory card

1. Insert the memory card with the gold contacts facing down.
2. Push the memory card until it clicks into place.



To remove the memory card

Push the memory card down to eject it from the slot.

1.3 Charging the Battery

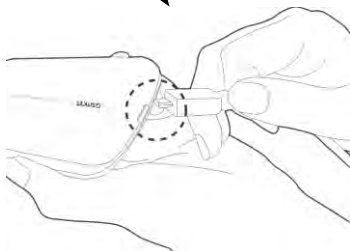
When you take your phone out from the box for the first time, the battery is only partially charge, to fully charge the battery before use.

1. Plug the battery charger.
2. Plug the AC adapter to an outlet to start charging.

NOTE:

- The battery can also be charged when you connect your phone to the computer.
- To ensure safety, do not remove the battery from the phone while the AC adapter is connected or while it is being charged.

1 Getting Started



1.4 Using Headset

For hands-free conversation or listening to music, plug a headset to headset jack.

NOTE:

- When using a headset, your ability to hear outside sounds may be limited. Do not use headset if it will endanger you.
- Do not set the volume to its maximum with a headset as it may damage your hearing.
- The following instructions are only provided with GSmart original headset:

Types	Descriptions
Press the button on the headset	<ul style="list-style-type: none">• When you receive an incoming call press the button to answering a call. If you are having a call conversation, press the button to hold, and press again to un-hold a call.• In music/video mode, press the button to play, and press again to stop or resume music/ video.
Press and hold the button on the	<ul style="list-style-type: none">• If you are having a call conversation, press and hold

headset	the button to end the call. <ul style="list-style-type: none">• When you are listening to music press and hold the button back to Playlist.• When you use other functions, press and hold the button can launch the music player.• When you receive an incoming call, press and hold the button to end the call.
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1.5 Turning the Phone On or Off

After installing the SIM card and charging the battery, you are now ready to turn on your phone.

To turn on your phone

Press and hold the power button until the phone vibrates.

To turn off your phone

1. Press and hold the power button for several seconds.
2. A pop-up window appears, and then, tap Power off.
3. Select OK to confirm.

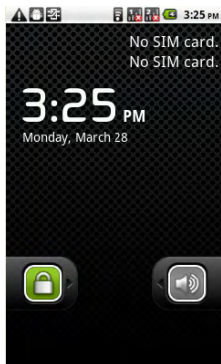
To set your phone to Sleep mode

To set your phone to the sleep mode, press the power button briefly. It will turn the display off. To turn the display on, press the power button briefly again.

1.6 Lock / Unlock

When you turn on your phone or the display, you need to unlock the device. Slide the Lock Icon on screen to unlock the device. Slide the Sound Icon on screen to turn on / off the sound.

1 Getting Started



1.7 Notification LED:

Types	Descriptions
Solid red light	Battery is charging.
Solid green light	Battery is full.
Flashing red light	Battery is low.
Flashing green light	Notification. (New text message / Missed call/ New email).

1.8 Initial Settings

Please insert the SIM card. When you turn on your phone at the first time or you reset your phone, you need to follow the step below:

1. Tap the Android Robot icon to begin. In this step, you can tap Emergency dial to make an

emergency call, or tap Change language to change the default language.

2. Tap Begin to learn how to use your phone, or tap Skip to skip this step.
3. In the screen of Google Account Settings, you can tap Create to create an account, tap Sign in to sign in with the Google account, or tap Skip to set up an account later.
4. In the screen of Use Google location, you can allow or disallow Google's location service to collect anonymous location data. You can also allow or disallow Google to use location for improved search results and other services. Then tap Next to set up date and time.
5. Finally, tap Next to finish the whole initial settings.

NOTE: Some features that need to connect to the Internet such as location-based services and auto-sync of your online accounts may incur extra data fees from your mobile operator. You can enable or disable them in your phone's settings as you go along later on.

1.9 Adjusting the Volume

To adjust the volume of ringtone, media, and alarm

1. Tap Application Drawer > Settings > Sound > volume.
2. Slide the volume bar to adjust the volume. Do either of the following:
 - a. Drag the slider towards the left to decrease the volume, or drag the slider towards the right to increase the volume. Tap OK to save your settings.
 - b. Tap Application Drawer > Settings > Sound > Silent mode to set the phone to the silent mode.

1 Getting Started

NOTE: When the phone is set to the silent mode, all sounds are turned off except media and alarm.

1.10 Contacts

“Contacts” is your phonebook that lets you store names, phone numbers, e-mail addresses and other information. Contacts are stored in the phone memory.

Adding a Contact

1. Tap Application Drawer > Contacts.
2. Tap Menu > New contact, and then, the new contact window appears.
3. Tap each field to enter the contact information with the on-screen keyboard.

NOTE:

- To add picture, tap **Picture field**, and then, select a picture file.
4. Tap Done to save.

Searching for Contacts

On Contacts tab, do any of the following to easily search for contacts:

- Tap Menu > Search.
- Type the first few letters of the contact to search. The list is filtered as you type.

SIM Manager

SIM Manager is an SIM card management tool. If you don't have any contacts stored on your phone, you can import SIM contacts to your device.

1. Tap Application Drawer > SIM Manager.
2. Tap and hold the desired Contacts, the contacts submenu appears, you can call Contacts from your SIM Card, create/ delete Contacts on your SIM Card, transfer SIM Card Contacts to your Device.

Importing / Export Contacts

Import from SIM card.

1. Tap Application Drawer > Contacts.
2. On Contacts tab, tap Menu > Import/Export > SIM Manager.
3. Tap Menu > Export to phone, and select the contacts you want or select all and then tap Export.

Export to SD card

1. Tap Application Drawer > Contacts.
2. On Contacts tab, tap Menu > Import/Export > Export to SD card.
3. Tap OK to confirm.

Favorite Contacts

You can add the most frequently called contacts to the favorite contact list which helps you to access the contacts quickly and easily.

Add to Favorites

1. Tap Application Drawer > Contacts.
2. On Contacts tab, tap and hold the desired contact.
3. The contact submenu appears, and then, tap Add to favorites.
4. When you tap the contact, you will find a golden star appears next to the contact name. It means the contact is now in the favorites list.


Remove from Favorites

1. Tap Application Drawer > Contacts.
2. Tap Favorites tab, the favorites list is displayed.
3. Tap and hold the desired contact to display the submenu.
4. Tap Remove from favorites. The contact will be removed from the favorites list.

1 Getting Started

1.11 The Home Screen

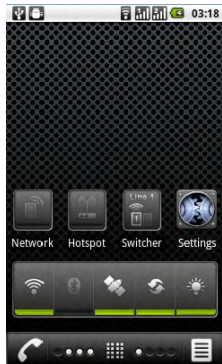
On Home screen, you can quickly access common features and view notifications of missed calls, received messages, battery, and connection status. You can slide the home screen from the left side to the right side or from the right side to the left side to switch it.







Tap  to launch Application Drawer. Tap and hold it to review the five home screens at the same time.

Default Home Screen: Main functions.



Quick launch Home Screen: Wi-Fi · Bluetooth · GPS · Data Synchronization · Brightness ·



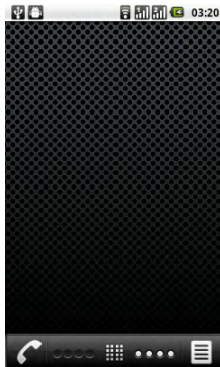
Icon	Function
	Enable/disable Wi-Fi.
	Enable/disable Bluetooth.
	Enable/disable GPS.
	Enable/disable Data Synchronization.
	Tap to adjust brightness.
	Tap to switch SIM1/SIM2.

1 Getting Started

Multimedia Home Screen: Camera · Camcorder · sound recorder · Gallery · Music ·



Self-defined Home Screen: There are five screens. You can add the shortcuts and widgets.



How to Navigate

Tap: You can tap the icon on the screen to get into the application.

Press and Hold: Press and hold the icon on the home screen to make it movable. Press and hold the icon on the application screen will make it add into home screen.

Slide: Slide the home screen from the left side to the right side or from the right side to the left side to change different pages.

Drag: After pressing and holding the icon on the home screen, you can arrange it. Drag it to anywhere you like on the screen or to the trash can.

1 Getting Started












Status Bar Icons

The Status bar icons indicate different types of information. Tap the status bar and scroll down to view notifications or view system information.

Types	Icons	Descriptions
Volume		Volume is off.
		Vibration is on.
		Wired headset connected.
		Wired microphone headset connected.
		Speaker is on.
Battery		Battery is full.
		Battery is low.
		Battery is very low.
		Battery is charging.
Phone		SIM 1 no network signal.
		SIM 2 no network signal.
		SIM 1 maximum signal strength. Fewer bars indicate lower signal strength.
		SIM 2 maximum signal strength. Fewer bars indicate lower signal strength.

		Airplane mode.
		Call is in progress.
		SIM 1 call on hold.
		SIM 2 call on hold.
Network Network		Wi-Fi is connected.
		Wi-Fi Network available.
		Bluetooth is on.
		SIM 1 GPRS is in progress.
		SIM 2 GPRS is in progress.
		SIM 1 EDGE is in progress.
		SIM 2 EDGE is in progress.
		SIM 1 3G is in progress.
		SIM 1 HSDPA is in progress.
		Portable hotspot.
		USB tethering activated.
		GPS is on.
		Phone is connected to PC via USB connector.
		Wi-Fi is connected.
Notification		New text message.

1 Getting Started

	New e-mail.
	Alarm.
	Event notification.
	Missed call.
	USB debugging connected.
	PC SYNC mode.
	General notification.
	FM radio app is use.
	Song is playing.
	USB Manager.
	App downloading.

Shortcut Icons

Tap shortcut icons to activate the related functions. Tap and hold a shortcut icon to move it.

To add shortcuts

1. On Home Screen, tap Menu > Add > Shortcuts.
2. Tap Applications to display the list of applications.
3. Tap to add the items that you want to appear on Home Screen.

To delete shortcuts

1. Tap and hold the desired shortcut icon. The icon enlarges, and Trash Can Icon appears at the bottom of Home Screen.
2. Drag the shortcut icon to Trash Can Icon to delete it.

Using Widgets

You may add and customize the Widgets on Home Screen as you like.

To add widgets

1. On Home Screen, tap Menu > Add > Widgets.
2. A list of all available widgets is displayed. Tap to select the widget you want to appear on Home Screen.

To delete widgets

1. Tap and hold the desired widget icon. The icon enlarges, and the Trash Can Icon appears at the bottom of the Home Screen.
2. Drag the widget icon to the Trash Can Icon to delete it.

Setting the wallpaper

You can customize the wallpaper of your Home Screen with default wallpaper or with pictures taken with your phone.

Set wallpaper from Gallery

1. On Home Screen, tap Menu > Wallpaper.
2. Select a picture from Gallery.
3. You will see thumbnail images of all pictures. Tap to select the picture you want to use as your wallpaper.
4. Drag your finger to select the crop area.
5. Tap Save and the cropped image appears as your wallpaper on Home screen.

Set wallpaper from Live wallpapers or Wallpapers

1. On Home Screen, tap Menu > Wallpaper.
2. Tap Live wallpapers or Wallpapers.
3. All system wallpapers are displayed. Tap to preview the wallpaper.
4. Tap Set wallpaper to apply your selection.

1 Getting Started

Folders

To add / delete Folder

You can also add/delete folders to your Home screen.

1. On Home Screen, tap Menu >Add > Folders.
2. Tap to select the desired folder you want to appear on Home Screen.
3. Tap and hold the desired folder ,the icon enlarges, and the Trash Can Icon appears at the bottom of the Home Screen. Drag the widget icon to the Trash Can Icon to delete it.

2 Phone Functions & Input

2. Phone Functions & Input

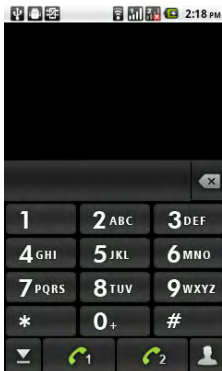
To open Phone screen, do any of the following:

- Tap Application Drawer > Phone.
- Press Talk Key.

• Make a phone call by SIM1, press



• Make a phone call by SIM2, press



2.1 Voice Calls



Making a call

To make a call from the Phone screen

1. Open the Phone screen.
2. Tap the phone number on the keypad.

NOTE: Tap  to erase a wrong number.

Tap and hold  **to erase the entire number.**

3. Tap phone number, and then, press Talk Key  to dial.
4. To end the call, press End Key .

To make a call from Contacts

1. Tap Application Drawer > Contacts.
2. Tap the desired contact.
3. Tap Call mobile, Call work, or Call home. Or, press Talk Key to dial the default number directly.

To make emergency calls

Enter the international emergency number 112, and then, press Talk Key.

If your device has entered Device Lock Mode, you have to un-lock the device before you make an emergency call.

To make international calls

1. Open the Phone screen.
2. Tap and hold 0 until the international prefix code "+" is displayed.
3. Enter the country code, area code, and the phone number.
4. Tap the phone number or press Talk key to dial.

Answering a call

When you receive an incoming call:

- The phone rings if the ring volume is turned on.
- A notification message appears on the screen.

To accept or reject an incoming call

- To accept a call, press Talk Key.

2 Phone Functions & Input

- To reject a call, press End Key.

To put a call on hold

If you are having a call conversation and there is another incoming call, tap Menu > Hold to put the first call on hold. To un-hold a call, tap Menu > Hold again.

To switch between calls

If you are having a call conversation, and there is another incoming call, tapping "Hold current call & answer" to put the first call on hold. Tap Menu > Swap calls to switch between calls.

To set up conference calls

1. When you are already having a call conversation, tap Menu > Add call to enter the second number you wish to call, and then, press Talk Key to dial the number.
2. When the third party answers your call, tap Menu > Merge calls to set up the conference calls.

NOTE: Conference call is a network service. Check with your network provider for the availability of this function.

To manage other voice call features

- Tap Menu > Speaker to activate the speakerphone, or tap Menu > Speaker again to deactivate the speakerphone.
- Tap Menu > Mute to mute the microphone, or tap Menu > Mute again to un-mute the microphone.

Ending a call

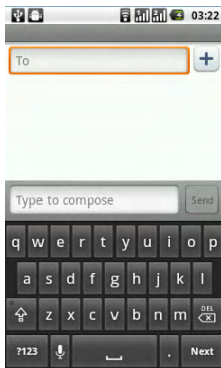
To end a call, tap Menu > End call.

2.2 Using On-Screen Keyboard



On-screen keyboard appears in portrait mode when an application requires text input, such as

messaging, and writing e-mails. The keyboard input method is activated by default.

- Tap and hold the text area, the pop-up window will ask you to select the input methods.



Using on-screen keyboard

- Use the keys on the on-screen keyboard as you do on computer keyboard.
- Tap the keys to enter the characters.
- To toggle between upper and lower case letter display, tap .
- To display the numeric and symbols keyboard, tap .

Setting the Input Method

Your phone supports several text input methods, and you can select your preferred method.

1. Tap Application Drawer > Settings > Language

2 Phone Functions & Input

& keyboard.

- In Text settings, you will see a list of the input methods. Select and check the options you prefer.

Android keyboard:

Android keyboard settings

- **Vibrate on keypress:** Phone vibrates when user presses any key on the on-screen keyboard.
- **Sound on keypress:** Phone sounds when user presses any key on the on-screen keyboard.
- **Auto-capitalization:** The first letter of sentences to be capitalized.
- **Voice Input:** Voice input on main keyboard, on symbols keyboard, off.
- **Input languages:** Slide finger on spacebar to change language.

Word suggestion settings:

- **Quick fixes:** Corrects commonly typed mistakes.
- **Show suggestions:** Display suggested words while typing.
- **Auto-complete:** Spacebar and punctuation automatically insert highlighted word.
- **User dictionary:** Tap Menu > Add to add the self-defined words in the user dictionary. When you compose, you can use them. Tap and hold the self-defined word in the user dictionary to edit or delete.

Guobi Alphabetic Input Method:

Guobi Input Method settings:

- **Sound on keypress:** Turn on/off.
- **Vibration on keypress:** Turn on/off.
- **Keyboard types:** QWERTY or Numeric Keyboard.
- **Space after English words automatically:** Turn on/ Turn off.
- **Select languages:** Select language for Guobi

input method.

- **About:** GuoBi Input Method.



Icon	Function
	Switch input methods.
	Tap to smart English input method.
	Tap to handwriting input mode.
	Tap to enter capital letters.
	Tap to Guobi input method settings.
	Tap to next text zone.
	Tap to the numeric keyboard.
	Tap to symbols keyboard.

3. Email & Messaging

Use Messaging to access text and MMS messages. Use Email to send and receive e-mail messages via your Internet e-mail accounts.


3.1 Creating and sending a text message

Your phone offers several ways to create and send a new text message.

From Messaging screen

1. Tap Application Drawer > Messaging.
2. Tap New message.
3. In the "To" field, enter the recipient's phone number.
4. Type your message in the "Type to compose" field.
5. Tap Send to send your message. You can select SIM1 or SIM2 (If SIM2 inserted).

From Contacts

1. Tap Application Drawer > Contacts.
2. Tap a contact to display the contact information.
3. Tap the Text icon .
4. Compose your message.
5. Tap Send to send your message. You can select SIM1 or SIM2 (If SIM2 inserted).

From Call log

1. Tap Application Drawer > Contacts.
2. Tap the Call log tab to view all call history.
3. Tap a call from the Call log.
4. Tap Send text message.
5. Compose your message.
6. Tap Send to send your message. You can select SIM1 or SIM2 (If SIM2 inserted).

Note: If you exit Messaging before sending, unsent message will be automatically saved as a draft.

To request message delivery notification

1. In Messaging, tap Menu > Settings> Text message(SMS) settings/Multimedia message(MMS) settings> Delivery reports.
2. Check Delivery reports.

Receiving and Managing Messages

When you send and receive messages from a contact, these messages are grouped as a message thread. A message thread looks like an exchanged conversation.

To reply to a text message

1. Tap Application Drawer > Messaging.
2. Tap the contact who send message to you.
3. Tap "Type to compose" to enter your message.
4. Tap Send to send your message.

To forward a text message

1. Tap Application Drawer > Messaging.
2. Tap the contact who send message to you to view a message thread.
3. Tap and hold a message to display the message options.
4. Tap Forward.
5. In the "To" field, enter the recipient's phone number.
6. Tap Send to send your message. You can select SIM1 or SIM2 (If SIM2 inserted).

To delete a message within a thread

1. Tap Application Drawer > Messaging.
2. Tap the contact who send message to you.
3. Tap and hold the message you want to delete.

3 Email & Messaging

4. Tap Delete message.

To copy message text

You can use this function to copy the text from a message to a new message you are composing.

1. Tap Application Drawer > Messaging.
2. Tap the contact who send message to you to view a message thread.
3. Tap and hold a message to display the message options.
4. Tap Copy message text.
5. Go to New Message.
6. Tap and hold "Type to compose".
7. Tap Paste to paste the copied texts to your new message.

3.2 Multimedia Message

A Multimedia message or MMS can contain letters, an image, an audio, or a video file.


Creating and sending an MMS message

Your phone offers several ways to create and send a MMS message.

From the Messaging screen

1. Tap Application Drawer > Messaging.
2. Tap New Message.
3. Tap Menu > Add subject. The message converts to a MMS message automatically.
4. In the "To" field, enter the recipient's phone number.
5. Enter the Subject.
6. To insert a picture or video file, tap Menu > Attach.
7. To insert text, tap "Type to compose", and then, enter your message with the on-screen keyboard.
8. Tap Send to send your message.

From Contacts

1. Tap Application Drawer > Contacts.
2. Tap a contact.
3. Tap the Text Icon . The message window is displayed.
4. Tap Menu > Add subject to convert to MMS message.
5. Tap Subject to enter the subject.
6. To insert a picture or video file, tap Menu > Attach.
7. To insert text, tap "Type to compose", and then, enter your message with the on-screen keyboard.
8. Tap Send to send your message.


From the Call log

1. Tap Application Drawer > Contacts > Call log tab.
2. Tap a call in the list of Call log tab.
3. Tap Send text message.
4. Tap Menu > Add subject to convert to MMS message.
5. Tap Subject to enter the subject.
6. To insert a picture or video file, tap Menu > Attach.
7. To insert text, tap "Type to compose", and then, enter your message with the on-screen keyboard.
8. Tap Send to send your message.



3.3 Voice Message

Your phone supports sending of Voice message.

To create a voice message

1. Tap Application Drawer > Messaging.
2. Tap New Message.
3. Tap Menu > Attach > Record audio.
4. Tap  to record an audio file.

3 Email & Messaging

5. Tap  to stop recording.
6. Tap  to listen to your recording.
7. Tap Use this recording to proceed, or tap Discard, and return to the compose message screen.
8. Tap Play to listen to your recording again, Tap Replace to replace the file, or tap Remove to delete your recording from the MMS message.
9. Enter the mobile phone number in the "To" field.
10. To insert text, tap "Type to compose", and then, enter your message with the on-screen keyboard.
11. Tap Send to send your message.

3.4 E-mail Accounts

Your phone can send and receive e-mails just as you do with a computer. Your phone supports Internet e-mail: e-mail account provided by an Internet Service Provider (ISP) or web-based e-mail, such as Gmail, Hotmail, Yahoo! Mail, etc.

Setting up an Internet e-mail account

1. Tap Application Drawer > Email.
 2. Enter your E-mail address and Password. Tap Next.
 3. The phone will retrieve the e-mail settings automatically.
- If the e-mail settings are pre-configured, the E-mail setup wizard displays a successful message.
 - If the e-mail settings are not found, Manual setup is in process automatically. You can follow the instructions to complete the settings.
4. Enter Account display name and Your Name, and then, tap Done.

NOTE: The Account display name is the name shown on the Email screen.

To open Email

Tap Application Drawer, and then, tap Email to view your e-mails.

To select an account

1. Tap Application Drawer > Email.
2. Tap Menu > Accounts to view all e-mail accounts. If you set up two more e-mail accounts in the beginning, Account List will appear directly after you tap Application Drawer > Email.
3. Tap the e-mail account you want to access.

To configure e-mail settings

1. On your accounts screen, tap to select an e-mail account.
2. Tap Menu > Account settings to adjust the settings of your e-mail accounts.

3.5 Using E-mail

Composing and sending an E-mail

1. Tap Application Drawer > Email, and then, tap an e-mail account.
2. Tap Menu > Compose.
3. In the "To" field, enter the recipient's e-mail address.
4. Enter the Subject.
5. Compose Mail.
6. Tap Send to send your e-mail.

Sending an E-mail from Contacts

You can send an e-mail to a contact with an e-mail address stored in Contacts.

1. Tap Application Drawer > Contacts.
2. Tap a name to open contact.
3. Tap Email home. Tap Email in the submenu.
4. Enter the Subject and compose Mail.
5. Tap Send to send your e-mail.

3 Email & Messaging

Adding attachments to an e-mail message

Before sending your message, tap Menu > Add attachment, and then, select the attachment you want to attach.

Receiving e-mails

E-mails are received in your Inbox automatically when your phone connects to wireless networks.

Reading and replying to e-mails

The Inbox displays the e-mail headers. When you open the e-mail, it shows only a part of the message, unless it is a very short message. Download the e-mail to view the complete content.

To reply or forward an e-mail

1. Open an e-mail.
2. Do any of the following:
 - Tap Reply or Reply all to reply the e-mail.
 - Tap Menu > Forward. Then enter the recipient in the "To" field.
3. Compose Mail.
4. Tap Send to send your e-mail.

Managing E-mail folders

To delete an e-mail

1. Tap Application Drawer > Email, and then, tap an e-mail account (if you have two more e-mail accounts).
2. Tap Inbox to view the inbox e-mails.
3. Tap and hold an e-mail to launch a submenu, and then, tap Delete to delete the e-mail.

To move between messaging accounts

If you are viewing the messaging list screen of one account and you want to view the list of another account, tap Menu > Accounts, and then, tap the account you want to view.

Customizing Account settings

You can configure the general settings of your e-mail account such as Account name, Email check frequency, and Default account, etc.

To set up your account name

1. Tap an e-mail account (if you have two more e-mail accounts).
2. Tap Menu > Account settings > Account name to change the account name.
3. Tap OK to confirm.

To set up the e-mail check frequency

1. Tap an e-mail account (if you have two more e-mail accounts).
2. Tap Menu > Account settings > Email check frequency. You can set the phone to automatically check for new e-mail every 5 minutes, every 10 minutes, every 15 minutes, every 30 minutes, and every hour.

To set up default account

1. Tap an e-mail account.
2. Tap Menu > Account settings > Default account to send e-mail from this account by default.

To delete an e-mail account

1. Tap Application Drawer > Email.
2. Tap and hold the account to launch the submenu, and then, tap Remove account.
3. Tap OK to confirm.

4. Using the Internet

4.1 Connecting to the Internet

Your phone connects to the Internet via:

- Wi-Fi
- GPRS / EDGE / 3G / 3.5G

Note: If you want to connect to the Internet automatically, you can tap Application Drawer > Settings > Wireless & networks > Mobile networks > Data enabled, to mark Data enabled. When you connect to the Internet, it may charge you.

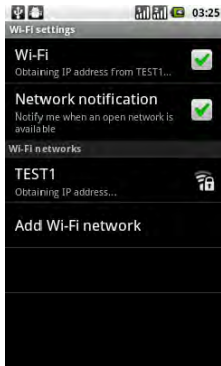
Wi-Fi

Your device can connect to the detected network through Wi-Fi.


1. Tap Application Drawer > Settings to access Wireless & networks.
2. Tap to check the Wi-Fi function and turn Wi-Fi on or off.

To connect to a Wi-Fi network

1. Turn Wi-Fi on.
2. Tap Wi-Fi settings. The phone scans for Wi-Fi signals.
3. Detected networks are displayed below. Tap a network connection, and then, tap Connect.



4. If you select an unsecured network, the connection is automatically established. Otherwise, proceed to the next step.
5. To connect to a secured connection, you will be prompted for the network key. Enter the key, and then, tap Connect.

When Wi-Fi is connected, the connection icon  is displayed on the status bar.

4 Using the Internet



To add Wi-Fi network

1. Tap Application Drawer > Settings to access Wireless & networks.
2. Tap Wi-Fi settings.
3. In Wi-Fi networks, tap Add Wi-Fi network. A new window is displayed.
4. Follow the on-screen instructions and enter necessary information, and then, tap Save to store settings.



To configure Wi-Fi settings

1. Tap Application Drawer > Settings to access Wireless & networks.
2. Tap Wi-Fi Settings.
3. Tap Menu > Advanced.
Note: If you use static IP, enter the IP settings as required.
4. In IP settings, Enter the information for IP address, Gateway, Netmask, and DNS. Tap OK to save your settings.

Cellular Data Network

Check the availability of these connections with your network service provider and obtain the following information:

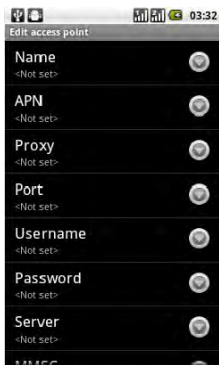
- Access Point Name
- Proxy
- Port
- User name

4 Using the Internet

- Password

To set up wireless data connection

1. Tap Application Drawer > Settings > Wireless & networks.
2. Tap Mobile networks > SIM1/SIM2 > GSM/UMTS Options > Access Point Names.
3. Tap Menu > New APN.
4. Enter a name for the connection, and then, tap OK.
5. Enter the APN, and then, tap OK.
6. Enter the Proxy, Port, Username, and Password (if available) etc., and then, tap OK to save your settings.



To start a data connection manually

1. Tap Application Drawer > Settings.
2. Tap Wireless & networks > Mobile networks > SIM1/SIM2 > GSM/UMTS Options > Access

Point Names.

3. A list of connections will be displayed. Tap the radio button to select the connection you want to use.

Tethering & portable hotspot

You can tether your phone to your computer with a USB cable, to share your phone's internet connection with your computer. And share your phone's mobile data connection via as a portable Wi-Fi hotspot.

1. Tap Application Drawer > Settings.
2. Tap Wireless & networks > Tethering & portable hotspot.
3. Enable USB tethering function to setup.

VPN settings

Set up & manage Virtual Private Networks(VPNs)

1. Tap Application Drawer > Settings.
2. Tap Wireless & networks > VPN settings

4.2 Bluetooth modes

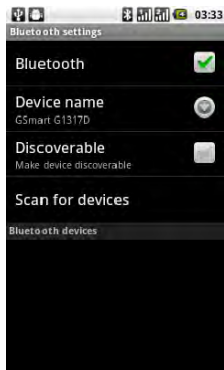
Bluetooth on your phone operates in three different modes:

- **On:** Bluetooth is turned on. Your phone detects other Bluetooth devices, but your phone is not visible to others.
- **Discoverable:** Bluetooth is turned on and your phone is visible to other Bluetooth devices.
- **Off:** Bluetooth is turned off.

To turn Bluetooth on or off

1. Tap Application Drawer > Settings > Wireless & networks.
2. Tap Bluetooth settings.
3. Tap to check Bluetooth and activate.
4. To make your phone visible to others, check Discoverable to make this phone visible to other devices.

4 Using the Internet



Connecting to Bluetooth Devices

A connection to a Bluetooth device is called a partnership. You need to pair and create a partnership with a Bluetooth device to exchange information.

1. Tap Application Drawer > Settings > Wireless & networks.
2. Tap Bluetooth settings to view the menu options.
3. To search for a new device, tap Scan for devices.
4. Tap the device to connect.
5. To start pairing, enter the password, and then, tap OK.

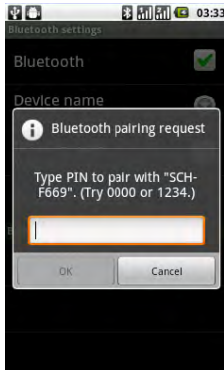
NOTE: The password you enter on your phone must be the same password to be entered on the other Bluetooth device.

6. After the Bluetooth device is connected to your

phone, you can use the Bluetooth device.

NOTE: Tap and hold the selected device to enter device options menu.

NOTE: Once a partnership has been created, connecting to that device again will no longer require entering the password.

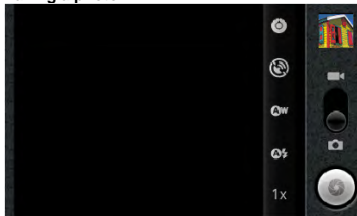


5. Multimedia Applications

5.1 Photos and Videos


Your phone is equipped with a 3.0 megapixels camera to take photos and videos.

Taking a photo

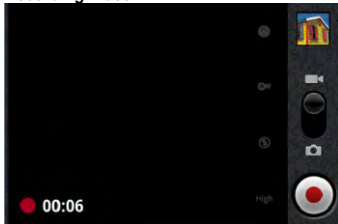


Icon	Function
	Displays the last image. Tap to go to Review Screen. You need to insert your SD card first.
	Indicates capture mode. Swipe to switch between video and camera mode.
	Tap to take a photo.

Icon	Function
	Configuring camera settings.
	Tap to adjust store location.
	Tap to set white balance.
	Tap to set flash mode.
	Tap to zoom the image in or out.




1. Tap Application Drawer > Camera. The screen switches to landscape view automatically.
2. Fully press the shutter button, or tap  to take the shot.





Recording Video





Icon	Function
	Indicates the remaining

5 Multimedia Applications

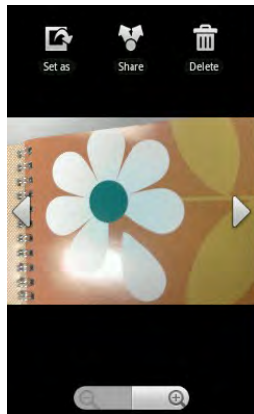
	recording time. Displays the last video. Tap to go to Review Screen. You need to insert your SD card first.
	Indicates capture mode. Swipe to switch between video and camera mode.
	Press to record video.




Icon	Function
	Configuring Camcorder settings.
	Tap to set white balance.
	Tap to set flash mode.
	Tap to set video quality.

1. Tap Application Drawer > Camcorder.
2. Aim the phone at the subject.
3. To start recording, press the shutter button, or tap  .
4. To stop recording, press the shutter button again or tap  .

Reviewing a photo

After taking a shot screen, the function of reviewing a photo:

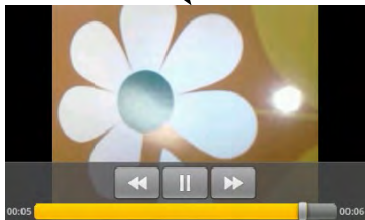


Icon	Function
	Tap Delete to delete the picture.
	Tap Share to share the picture via Email or Messaging.
	Tap Set as to set the picture as contact icon or wallpaper.

Reviewing a video

After recording a video, the function of reviewing a video:

5 Multimedia Applications



Icon	Function
	Tap to play or stop the video.
	Tap to go forward or backward.
	Slide to go forward or backward.

Configuring camera settings

On the camera or camcorder screen, tap to view and adjust the general settings of your camera and camcorder.

Mode	Setting	Available options
Camera mode	Flash Mode	Auto, On, and Off
	White Balance	Auto, Incandesce, Daylight, Fluorescent, and Cloudy
	Store location	On, Off
	Zoom	1x, 1.3x, 1.7x, 2.3x, 3x, 4x
	Anti Banding	50 Hz, 60 Hz

Camcorder mode	Color effect	None, Sepia, Negative
	Picture size	3M Pixels, 2M Pixels, 1M Pixels, VGA
	Picture quality	Super fine, Fine, Normal
	Exposure	-2, -1, 0, +1, +2
	Video Quality	CIF, QVGA, VGA, and QCIF
	Audio Encoder	AMRNB, QCELP, E VRC, AAC
	Video Encoder	MPEG4, H263
	Video duration	30 seconds (for MMS), 10 minutes, and 30 minutes
	White Balance	Auto, Incandesce, Daylight, Fluorescent, and Cloudy
	Flash mode	On, Off
Color Effect	None, Sepia, and Negative	
Video Quality	High, Low, MMS, YouTube, custom	

5.2 Viewing Photos and Videos

To view photos in the album

1. Tap Application Drawer > Gallery.
2. Tap one of picture folders to view the images in thumbnails.
3. Tap an image to view.
4. To view previous/next image, slide the screen from the left side to the right side / from the right side to the left side.

5 Multimedia Applications

To play slideshow

1. While viewing an image, tap Menu > More > Slideshow.
2. Tap screen again to stop slide show.

To set the image as Wallpaper

1. While viewing the image, tap Menu > Set as > Wallpaper.
2. Drag your finger to select the crop area.
3. Tap Save to set the image as the wallpaper.

To save image to Contact icon

1. While viewing the image, tap Menu > Set as > Contact icon.
2. Tap the contact name to add image.
3. Drag your finger to select the crop area.
4. Tap Save to save the image as the contact icon.

To edit an image

While viewing the image, to edit an image:

- To rotate image, tap Menu > Rotate > Rotate Left or Rotate Right.
- To crop, tap Menu > Crop.
 1. Drag your finger to select the crop area.
 2. Tap Save to save the image.

To view file properties

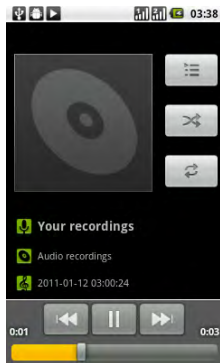
1. While viewing the image, tap Menu > More > Details.
2. The file information is displayed.
3. Tap Close to return to the image.

5.3 Using Music Player

You must copy your audio files to the storage card before you play music, because the music player only plays audio files saved in the storage card of your phone. Tap Application Drawer > Music.




Music Screen

- **Playback screen:** Displays the playback area with the playback controls.

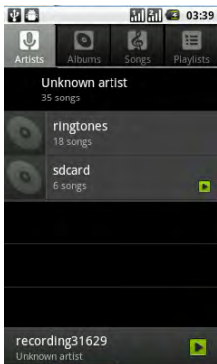


Icon	Function
	Album art picture or animation
	Audio information display area.
	Tap to go to the previous song.
	Tap to play or pause the song.
	Tap to go to the next song.
	Slide to go forward or backward.

5 Multimedia Applications

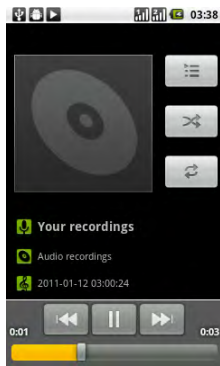
	Tap to go to Now playing list.
	Tap to shuffle.
	Tap to enable or disable the repeat function.

- **Library screen:** Displays folder categories which make searching for media files quickly and easily.



Library Screen

- **Now Playing screen:** Displays the list of currently playing songs and those on queue for playback. Use the icons on the left of each media file to arrange the sequence of files for playback.



Now Playing Screen

To play music

1. Tap Application Drawer > Music.
2. The Library screen is displayed.
3. Tap Songs, and all songs on the phone will be displayed.
4. Tap to select the song, and then, it will play automatically.

Changing Playback options

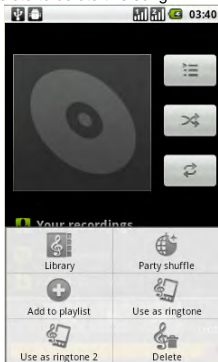
While in Playback screen, tap Menu.

- Tap Library to go to the Music Library screen.
- Tap Party shuffle to play all songs in shuffle order.
- Tap Add to playlist to add the song to a preferred playlist
- Tap Use as ringtone to set this song as ringtone.
- Tap Use as ringtone2 to set this song as

5 Multimedia Applications

ringtone.

- Tap Delete to delete this song.



3. Tap and hold the song you want to delete.

4. Tap Delete, and then, the song is deleted from the playlist.

Creating a Playlist

Add songs to a specific playlist or create a playlist.

1. Tap Application Drawer > Music.
2. The Library screen is displayed.
3. Tap Songs, and all songs on the phone will be displayed.
4. Tap and hold the song you want to add.
5. Tap Add to playlist.
6. Tap New to create a new playlist.

NOTE: If you create a new playlist, enter the playlist name now.








7. The song has been added to the new playlist.

To remove a music file from the playlist

1. Tap Application Drawer > Music.
2. The Library screen is displayed, and then, tap Playlist to select a playlist.











6. Programs







Your phone comes with the following pre-installed programs.

Icons	Programs	Description
	Best Choice	Allows you to use the phone more easily, we recommend and provide you the best software and functionality.
	Browser	Browses the web and download files from the Internet.
	Calculator	Performs basic arithmetic functions, such as addition, subtraction, multiplication, and division.
	SIM Toolkit	Directly connects to and use services provided by your mobile service provider.
	Weather	More convenient way in checking your daily weather forecast status.
	FM Radio	Listen to music/news on the FM Radio.
	Gmail	Google's

	Calendar	web-based e-mail service. Creates and tracks schedule or appointments.
	Latitude	See your friends' locations and share yours with them.
	Market	Find applications and fun games which you can download and install on your phone.
	People	To assist you in merging friends' various Social Networking Services accounts.
	Email	Sends and receives e-mail messages.
	SIM Manager	Provides an easy way to organize the contacts of a SIM card.
	File Manager	Manages all files.
	Talk	Google's instant messaging program.
	YouTube	Online video streaming service



6 Programs

		that allows you to view, search, and upload videos.
	Places	Search places that you want to find near your current location.
	Maps	Google's mapping service to search for places of interest.
	Camcorder	Records videos clips.
	Camera	Captures still images and record videos.
	Clock	Sets up alarm clock, global time, timer, and stop watch.
	Contacts	Stores names, numbers, e-mail, and other information.
	Google search	Search for anything on the Internet.
	News and Weather	Google's news and weather services.
	Navigation	Help you get the destination.
	Gallery	Views and edits photos and videos.
	Messaging	Sends and receives all types of messages, such as text

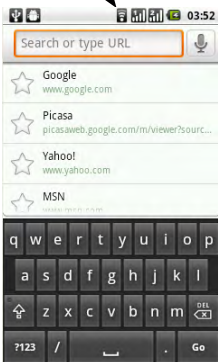
		message and MMS.
	Music	Plays and manages the music and audio files on your phone.
	Phone	Makes and receives phone calls.
	Settings	Configures the phone settings, wireless settings and call settings of your phone.
	Sound Recorder	Record Voice Note.
	Videos	Play videos.
	Voice Search	Search for information by voice.

6.1 Browser

Open the Browser to view web pages.

1. Tap Application Drawer > Browser
2. An address bar appears on screen at the upper side. Type the URL, and then, tap  .
3. While viewing a web page, tap the screen twice quickly to enlarge or shrink the web pages, or tap the screen to show  to zoom in or zoom out. Even more you can use your fingers to zoom in or zoom out the web pages.

6 Programs



To set the Home page

1. While viewing a web page, tap Menu > More > Settings > Set home page.
2. Enter the URL of the page that you want to set as home page.
3. Tap OK to save your settings.

Managing a Web Page

While viewing a web page, tap Menu to change view settings or apply other functions.

The following table lists the Menu options. Depending on the function, some options may be unavailable.

Managing Bookmarks

Collection and management web page. Bookmarks, Most visited, History.

1. While viewing a web page, tap Menu >

- Bookmarks .
2. While viewing Bookmarks, tap Menu to add last-viewed page into bookmark.
 3. While viewing Bookmarks tap Menu to see the Bookmark list.

New Window	Open a web page in a new window.
Refresh	Tap to refresh web page.
Bookmarks	Tap to select from the list of saved favorite web pages to visit.
Windows	Review the previous web pages.
Exit	Tap to exit the web page.
MORE	
Forward	Forward to the next webpage.
Add bookmark	Add the web page to Bookmarks.
Find on page	Tap to find the text on the web page.
Select text	Tap to select text on the web page.
Page info	Tap to view web page information.
Share page	Tap to send this web page via email or messaging.
Downloads	Tap to view download history.
Settings	
Page Content Setting	Tap to configure browser settings: <ul style="list-style-type: none"> ● Text size: adjusts text size. ● Default zoom: set

6 Programs

	<p>zooming functions.</p> <ul style="list-style-type: none"> ● Open pages in overview: show overview of newly opened pages. ● Text encoding: sets text encoding. ● Block pop-up windows: blocks pop-up windows when browsing a web page. ● Load images: display images on web pages. ● Auto-fit pages: Enable/disable the webpage to fit the screen. ● Landscape-only display: Display pages only in the wider , landscape screen orientation. ● Enable JavaScript: enables/disables JavaScript on web page. ● Enable plug-ins :Always on, On demand, Off. ● Open in background: open new windows behind the current one. ● Set home page: enters URL and sets as home page. ● Invert color: Display pages in inverted 		<p>color.</p> <p>Tap to configure privacy settings:</p> <ul style="list-style-type: none"> ● Clear cache: clear locally cached content and databases. ● Clear history: clear the browser navigation history. ● Accept cookies: allow sites to save and read cookie data. ● Clear all cookie data: Clear all browser cookies. ● Remember form data: remember data I type in forms for later use. ● Clear form data: clear all the saved form data. ● Enable location: Allow sites to request access to your location. ● Clear location access: Clear location access for all websites. <p>Tap to configure security settings:</p> <ul style="list-style-type: none"> ● Remember passwords: save usernames and passwords for web sites. ● Clear passwords: clear all saved passwords. ● Show security warnings: show warning if there is a
	<p>Privacy settings</p>		<p>Security settings</p>

6 Programs

	problem with a site's security.
Advance settings	<ul style="list-style-type: none">● Set search engine: Select a search engine.● Website settings: Advanced settings for individual websites.● Reset to default: Restore default settings.

6.2 Calculator

With Calculator, you can perform basic arithmetic functions on your phone.

Tap Application Drawer > Calculator.

6.3 Calendar

Tap Create or Sign in your Google account, the Calendar helps you schedule and sound alarms for appointments, meetings, and other events. Scheduled appointments for the day can be displayed on the Home screen.

To schedule an event

1. Tap Application Drawer > Calendar.
 2. Tap Menu > More > New event.
 3. Enter event details.
 4. Select the dates for From and To field.
- NOTE: For an all-day event, check All day.**
5. To set repetition, select the repetition from the list.
 6. To set a reminder, select the reminder time from the list.
 7. When finished, tap Done to return to the calendar.

6.4 Gallery










You can view the captured images, recorded video

clips, and downloaded images in the Gallery.

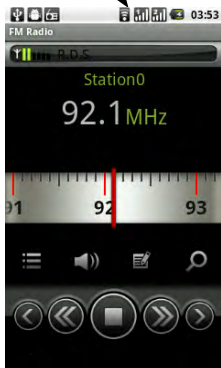
1. Tap Application Drawer > Gallery.
2. The picture folder and video folder are displayed.
3. Tap to view the camera pictures or camera videos.
4. The images or videos will be displayed in thumbnails.

6.5 FM Radio

You can listen to music/news on the FM Radio.



1. Tap Application Drawer > FM Radio.
2. Please insert headset as antenna.
3. Tap  to view all list.
4. Tap  to switch voice source.
5. Tap  to save new station.
6. Tap  or slide  to search the FM stations or tap  to go to the available FM stations or tap  to fine tune the radio frequency.
7. Tap  start or tap  stop to listen to the radio.

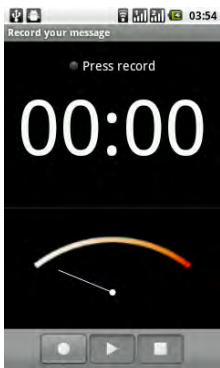
6 Programs



6.6 Sound Recorder

To Record Voice Note

1. Tap Application Drawer > Sound Recorder.
2. The recording screen is displayed.
3. Tap  to record a voice note. To stop Recording tap .
4. Tap Use this recording to save the voice note.



To play a voice note

1. Tap Application Drawer > Music>Playlist>My recordings.
2. Displays the list of voice note, and then, tap the voice note you want to listen.
3. The Voice Note is played with Music player.


6.7 Gmail

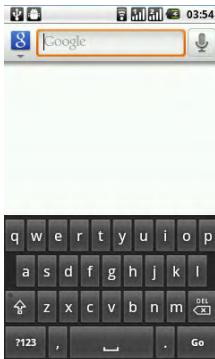
Gmail is Google's web-based email service. Google Mail is configured when you first set up your phone. Depending on your synchronization settings, Gmail on your phone is synchronized with your Gmail account on the web automatically.

1. Tap Application Drawer > Gmail.
2. Tap Create or Sign in your Google account.
3. Follow the on-screen instructions to login or create your Gmail username and password.
4. Once logged in, you can begin reading and sending emails from your Gmail account.

6.8 Google Search

Search for anything on the Internet: websites, images, videos, blogs, news, products and more. This feature also supports voice search, identification is currently only supports simplified Chinese, but the search still can be found to Traditional Chinese website.

1. Tap Application Drawer > Google Search.
2. To use the voice search, click , start speaking.





6.9 Maps

Maps is Google's mapping service to search for places of interest.

To open Map

1. Tap Application Drawer > Maps.
2. Do any of the following:

- To search for a place of interest: Tap Menu > Search, and then, type in a keyword to begin search.
- To get direction: Tap Menu > Directions. Input your start point and your destination, Maps will direct you to attend the destination.
- To select Map layers: Tap Menu > , and then, you can select different layers.
- To go back to my location: Tap Menu >  My Location.
- Share my location with my friends and Google: Tap Menu > Join Latitude.
- To clear the map: Tap Menu > More > Clear Map.
- To view terms, privacy, and notices: Tap Menu > More > Terms, Privacy & Notices.
- To view information about Google Map: Tap Menu > More > About

6.10 Latitude

You can share locations with your friends and see your friends' locations on the map.

1. Tap Application Drawer > Latitude. You need to activate GPS first.
2. Tap Create or Sign in your Google account.
3. Start to use the phone to share and update the location.
4. Add friends select from Contacts or add via email address, tap menu> add friends.

NOTE: Google GPS positioning might occur some inaccuracy, which depends on considering the surroundings and weather status.

Privacy settings:

1. Tap Application Drawer > Latitude.
2. Tap your name to edit your privacy settings, this screen can also change your photos.

6 Programs

3. Privacy settings can be changed according to your preferences: automatically detect your location, set your position, hide your location or turn off Latitude.

6.11 Navigation

Navigation is an internet-connected GPS navigation system with voice guidance. Help you get the destination.

1. Tap Application Drawer > Navigation.

NOTE: Before use this function, you need to turn on wireless networks and GPS first. Tap Application Drawer > Settings > Location & security > Check Use wireless networks and Use GPS satellites.

When you check Use wireless networks, a warning window will pop up. You can agree or disagree to allow Google's location service to collect your anonymous location data.

When you check Use wireless networks and Use GPS satellites, you may be charged.

NOTE: In some locations and regions, Google Maps Navigation is not available.

6.12 Places

Use Google maps to search places that you want to find near your current location, details about the location you select displays on the screen.

1. Tap Application Drawer > places.
2. Tap or enter the places you want to search.
3. The search results are displayed on the map, or displayed in a list, you can tap a place to show its location and to view more information about the place.

6.13 Market

Android Market allows you to find and download applications and fun games to your phone.

To start using Android Market

2. Tap Application Drawer > Market.
3. Tap Accept after reading the terms of services.
4. Tap Next to setup your Google account.
5. Tap Create to create a new account or Sign in to sign in your existing account.
6. Once you are signed in, you can begin searching and downloading programs from the market. Tap Apps to view the list of available applications, and tap Games to view the list of available games. You can also tap Downloads to view the programs you have previously downloaded.

6.14 Talk

Talk is Google's instant messaging program.

To sign in to Talk

1. Tap Application Drawer > Talk.
2. Tap Create or Sign in your Google account.
3. Follow the on screen instructions to login or create your Gmail username and password.
4. Once logged in, you can begin using Talk and do any of the following:
 - View friend's list: Tap Menu > All friends.
 - Send chat invitation to friends: Tap Menu > Add friend.
 - To view the blocked friends: Tap Menu > More> Blocked.
 - To block a person: Tap and hold the friend to launch the submenu, and then, tap block friend.
 - To invite a person to your chat: Tap Menu > More > Invites.
 - To configure Talk settings: Tap Menu > Settings.
 - To Sign out: Tap Menu > Sign out.

6 Programs

- To view terms and privacy: Tap Menu > Settings > Terms & Privacy.




6.15 YouTube

YouTube is an online video streaming service that allows you to view, search, and upload videos.

To start using YouTube

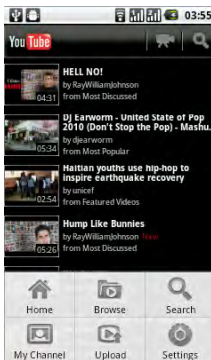
1. Tap Application Drawer > YouTube.
2. Videos are grouped into categories, tap menu > Browse. Tap a category to watch the available videos.
3. Tap a video to play it.

To upload your video

1. Tap Application Drawer > YouTube ◦
2. Tap .
3. Tap  to record video. Tap  to stop.
4. Click the Upload link at the top of any YouTube page. As the video file is uploading, enter as much information about your video as possible in the relevant fields (including Title, Description, Tags, and Category).

NOTE: Please sign in to your YouTube or Google account.

5. Tap upload



6.16 Weather

Weather can give you more convenient way in checking your daily weather forecast status.

1. Tap Application Drawer >Weather.
2. Add City, tap menu > Add City.
3. Remove the City of the page, tap menu > Remove City.
4. You can arrange or change order of the cities, tap menu > Arrange.
5. Select background, tap menu > Background.
6. Select degree unit, tap menu > Degree unit.
7. More information: Update Frequency, Update Notification , Demo, About , tap menu > More.

6.17 People

This application could perfectly integrate your friends' Social Networking Service.

6 Programs

1. Tap Application Drawer > People.
2. This application could perfectly integrate your social network services with your contacts on an Android phone. Please read the End User License Agreements carefully and press "Agree" to go next step.
3. Please insert your personal information that will be displayed on the self-page. When finish, press "OK" to go next step.
4. To select your friends from the contact list, or press "All" to include all. When finish, press "OK" to go next step.
5. Select an icon of social network service that you are using. Log in the service. When the icon lights on, it means log in successfully.

6.18 News and Weather

News and weather shows the city current conditions, temperature and allowing customization showing/hiding various news categories and even creating your own.

1. Tap Application Drawer > News and Weather.
2. Tap menu > Settings > News settings .You can select news topic, Prefetch articles, Prefetch images .And read the News terms of service.
3. To instruct the device you can select: Use my location, Set location or Use metric. Tap menu > Settings > Weather settings.
4. Select Auto-refresh , Refresh interval , and check the Refresh status, tap menu > Settings > Refresh settings.
5. Tap menu> Refresh, to update information.
6. Application version, Tap menu > Settings.

6.19 Best Choice

Allows you to use the phone more easily, we recommend and provide you the best software and functionality. With this function can easily find links to the services you need.

1. Tap Application Drawer > Best Choice.
2. Click the desired function links to the download page.

6.20 USB Manager

There will be 4 modes of USB Manager after your device connecting with PC:

1. Data storage: Storage mode.
Insert the memory card, tap Data storage, your PC will pop-up a message to ask if you want to use data storage and file manager.
2. PC Sync: Android Manager mode ◦
Tap PC Sync, your device will connect and access Android Manager Agent. Your PC will need to open Android Manager to sync up with the device.
3. Data Card : Data card mode ◦
Tap Data Card, you can use your phone as a modem, Share your data connection with other devices.
4. Charger: Charging mode ◦
Tap Charger to start charging. ◦

6.21 Install USB Driver

1. Connect your device with PC by the USB cable, and then, your PC will pop-up a message. Select "Open folder to view files."
2. Tap the "Setup.exe" in the USB Driver Installer folder in your PC.
3. Pop up the installing windows of GSmart Driver. Wait for a few seconds for the process, then tap "Done" to have the process completed.

6.22 Android Manager

You may use Android Manager to Synchronize data in this device with your PC. Download Android Manager from GSmart's official website. Support for Windows XP, Windows Vista, Windows 7 and

6 Programs

follow the instructions on your screen.

Set up:

1. Connect your device to your PC with the USB cable.
2. After you connect this device to your PC with a USB cable, USB Connect shown in the pop-up window, tap the PC Sync mode.
3. Android Manager Agent will synchronize your phone automatically.
4. Android Manager start connection with PC ◦

Android Manager connection status:



Connection between PC and the handset has been established.



Connection between PC and the handset is being established.



Connection between PC and the handset is disconnected.

Getting Started:

Contacts : Allows you to back up contacts, as well as organize your contacts .

Messages : Allows you to edit and send SMS messages.

Photos: Allows you to easily import photos from PC or the device and organize them in different albums for management.

Videos: Allows you to add and play video files.

Music: Allows you to add, delete, edit and play music files.

Application: Allows you to manage downloaded applications.

Files: Allows you to organize and manage files in both PC and the device.

Sync: Allows you to synchronize the following

items between PC and the device. According Contacts, Calendar ,Camera ,Camcorder and Folders.

6.23 File Manager

File manager helps you manage the files in your phone and in your SD card.

1. Tap Application Drawer > File Manager.
2. Tap the folder list, and then, tap the folder you want to browse.

7. Managing Your Phone

7.1 Phone Settings

Tap Application Drawer > Settings to view and adjust the settings of your phone.

Dual SIM Settings

Application	Description
SIM 1	SIM 1 Name Setting.
SIM 2	SIM 2 Name Setting.

Wireless & networks

Application	Description
Airplane mode	Disable all wireless connections.
Wi-Fi	Turn on/ Turn off Wi-Fi.
Wi-Fi settings	Set up and manage wireless access points.
Bluetooth	Turn on/ Turn off Bluetooth.
Bluetooth settings	Manage connections, set device name, and discoverability of the phone.
Tethering & portable hotspot	Share your phone's mobile data connection via USB or as portable Wi-Fi hotspot.
VPN settings	Set up & manage Virtual Private Networks(VPNs).
Mobile networks	Set options for roaming, networks, and Access Point Names.

Call settings

Application	Description
SIM1	Set options for SUB1 network settings.
SIM2	Set options for SUB2 network settings.

Sound

Application	Description
Silent mode	Turn silent mode on/off. All sounds except media & alarms are silenced.
Turn off boot sound	The volume of the boot animation will be mute.
Vibrate	Set Vibrate mode.
Volume	Set volume for Ringtone, Media, Alarm.
Phone ringtone (SIM1)	Set your default incoming call ringtone.
Phone ringtone (SIM2)	Set your default incoming call ringtone.
Notification ringtone	Set your default notification ringtone.
Audible touch tones	Enable/disable sound when using dial pad.
Audible selection	Enable/disable sound when making screen selection.
Screen lock sounds	Enable/disable sounds when locking and unlocking the screen.

7 Managing Your Phone

Haptic feedback	Enable/disable the vibration when pressing soft keys and tapping certain icons and functions on screen.
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Display

Application	Description
Brightness	Adjust the brightness of the screen.
Auto-rotate screen	Automatically adjust the screen direction
Animation	Show animation when opening & closing windows.
Screen timeout	Adjust the delay before the screen turns off automatically.
Touch Screen Calibration	To calibration your touch screen.
G-Sensor Calibration	To calibration your G-sensor.

Location & security

Application	Description
Use wireless networks	Set location in applications (such as maps) using wireless networks.
Use GPS satellites	Check to enable GPS satellites.
Set up screen lock	Lock screen with a pattern, PIN, or password.
Set up SIM/RUIM card lock	Lock SIM card and change SIM card pin.
Visible passwords	Enable/disable show

	passwords as you type.
Select device administrators	Add or remove device administrators.
Use secure credentials	Allow applications to access secure certificates and other credentials.
Install from SD card	Install the encrypted certificates from the SD card.
Set password	Set or change the credential storage password.
Clear storage	Clear credential storage of all contents and reset its password.

Applications

Application	Description
Unknown sources	Allow installation of non-market applications.
Manage applications	Manage and remove installed applications.
Running service	View and control the currently running services.
Development	Set options for application development.

Account & sync

The synchronization provides secure, wireless, and direct push synchronization of corporate e-mail, calendar, contacts, and attachments. Follow the instructions to add your accounts and complete the synchronization.

7 Managing Your Phone

Privacy

Application	Description
Back up my data	Back up my settings and other application data.
Automatic restore	Check to enable if reinstall an application ,restore backed up settings or other data.
Factory data reset	Erase all data in your phone, and then, restore to the default settings of the factory.

SD Card & phone storage

Application	Description
Total space	To show total space of SD card.
Available space	To show available space of the SD card.
Mount SD card	Unmount the SD card for the safe removal.
Format SD card	Format all data on SD card.
Available space	To show available space of internal phone storage.

Language & keyboard

Application	Description
Select Language	Select language for your phone.
Android keyboard	Android keyboard settings & Word suggestion settings.
Guobi Alphabetic Input Method	Guobi Alphabetic Input Method settings.

User dictionary	With the help of the User Dictionary Manager application you can export your defined words .
------------------------	--

Voice input & output(Text-to-speech)

Application	Description
Voice recognizer settings	Google voice recognition settings.
Text-to-speech settings	Text-to-speech & Default settings.

Date & Time

Application	Description
Automatic	Check to use the provided values of the network.
Set date	Tap to set date for your phone.
Select time zone	Set time zone of your current location.
Set time	Tap to set time for your phone.
Use 24-hour format	Set the clock to 24-hour format.
Select date format	Set the preferred date format.

Accessibility

Application	Description
Accessibility	Enable/disable Accessibility.
Power button ends call	During a call ,pressing Power ends call instead of turned off screen.

7 Managing Your Phone

Connect to PC

USB Manager Default Action Settings .

About phone

Display the software version, phone status, and the processor information, etc.

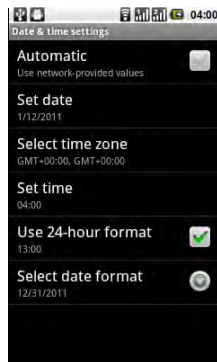
7.2 Managing Basic Settings

Date and Time

You can set up Date and Time on your phone.

To set the date and time

1. Tap Application Drawer > Settings > Date & time.
2. If you check Automatic, you can not set date, time, and time manually. Tap Set date. To adjust the date, tap the month, day, or year field, and tap up or down to increase or decrease the value.
3. Select the time zone from the list.
4. Set Time. To adjust the time, tap the hour, minute or am/pm field, and use the up and down arrows to increase or decrease the value.
5. Tap Set to apply the values.



Clock

The clock function contains alarm clock.

Setting Alarms

You can set up alarms on your phone.

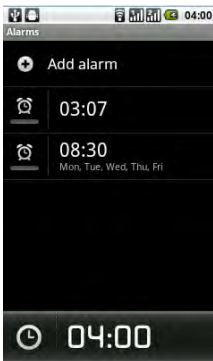
To set the alarm

1. Tap Application Drawer > Clock.
2. Under Alarm clock tab, tap to select from the existing alarm clock settings or tap Menu > Add alarm to set up a new alarm.
3. Tap Time to open a clock and set the time for the alarm. To enter the time numerically, tap the hour, minute or am/pm field and use the up and down arrows to change the values.
4. Tap Ringtone to set up the preferred ringtone when your alarm sounds.
5. Tap Vibrate to enable/disable vibration when the alarm sounds.
6. Tap Repeat to select a day to sound the alarm.

7 Managing Your Phone

Tap OK to confirm.

7. Tap Label, and enter an alarm description.
8. Tap Turn on alarm to turn on the alarm.



Display Settings

To turn off the backlight when the phone is idle

1. Tap Application Drawer > Settings > display.
2. In the Display settings, tap Screen timeout.
3. Select from the screen timeout list. Your setting is saved automatically.

To adjust brightness

1. Tap Application Drawer > Settings > display.
2. In Display settings, tap Brightness.
3. Drag the Brightness slider to adjust brightness settings.
4. Drag the brightness slider to the left to decrease, or to the right to increase the screen brightness. Tap OK when finished.

To change the screen orientation

1. Tap Application Drawer > Settings > display.
2. In Display settings, tap Auto-rotate screen.

Ring Settings

You can assign a ring tone and a ring tone type for various events such as an incoming call, or the received new message, etc.

To change the ring tone and ring type of an incoming call

1. Tap Application Drawer > Settings > Sound.
2. On the Sound settings tab, tap Phone ringtone(SIM1) / Phone ringtone(SIM2).
3. Select the Ring tone from the lists.
4. Tap OK when finished.

To change the ring tone of other events

1. Tap Application Drawer > Settings > Sound.
2. On the Sound settings tab, tap Notification ringtone.
3. Select the Ring tone from the lists.
4. Tap OK when finished.

7.3 Protecting Your Phone

You can protect your phone from unauthorized users by requiring the PIN code or entering a password.

Enable or Disable SIM /RUIM card PIN

When PIN code is enabled, you are required to enter the PIN code before making a call.

1. Tap Application Drawer > Settings > Location & security.
2. On the SIM/RUIM card lock tab, tap Set up SIM /RUIM card lock.
3. Tap SIM/RUIM1 / SIM/RUIM2, Lock SIM/RUIM card to use PIN to use the phone. Check to enable, and uncheck to disable.
4. Enter the current PIN code.

7 Managing Your Phone

- To change the PIN code, tap Change SIM/RUIM PIN.
- Enter the old PIN code.
- Enter the new PIN code and confirm.

Set up Password Protection

- Tap Application Drawer > Settings > Location & security > Set up screen lock > Password.
- Choose your password, and then, tap Continue. Confirm your password, and then, tap OK.
- If you want to stop the function, please tap Application Drawer > Settings > Location & security > Change screen lock. Confirm your password, and then, tap Continue. Tap None to stop the function.

Set up unlock pattern

You can further secure your data by locking the screen and requiring a screen unlock pattern every time after your phone is turned on or it wakes up from the sleep mode every time (screen is off).

- Tap Application Drawer > Settings > Location & security > Set up screen lock > Pattern.
- Read the information on the screen, and then, tap Next. Study the example pattern on the screen, and then, tap Next.
- Draw the unlock pattern by connecting at least four dots. Then tap Continue.
- Draw the unlock pattern again, and then, tap Confirm.
- If you want to stop the function, please tap Application Drawer > Settings > Location & security > Change screen lock. Confirm the saved pattern, and then, tap None to stop the function.

7.4 Resetting the Phone

With Clean Boot, you can reset your phone to its factory defaults. When you reset your phone, the

data stored in your phone may be erased.

- Tap Application Drawer > Settings > Privacy.
- On Personal data tab, tap Factory data reset.
- Tap Reset phone > Erase everything to reset the phone.

7.5 Specifications

System Information	
Platform	Android 2.2
Processor	Qualcomm MSM7225-1 at 528 MHz
Memory	ROM 512 MB RAM 256 MB
Size	
Dimensions (L x W x T)	113.5(L) x 60(W) x 13.3(H) mm
Weight	116g
Power	
Battery Rechargeable	Li-Poly pack 1260 mAh
Power Adapter AC input	100-240V, 50 / 60Hz, 0.3A max.
DC output	5V, 1A
Standby time	Up to 115 hours. (It may vary depending on the availability of local networks and individual usage.)
Talk time	Up to 6.5 hours (It may vary depending on the availability of local networks and individual usage.)
Radio Band & Standard	
GSM/GPRS/EDGE	850 / 900 / 1800 /1900 MHz
WCDMA/HSDPA	900 / 2100 MHz
Connectivity	

7 Managing Your Phone

GPS	GPS / AGPS
Wi-Fi	IEEE 802.11 b/g
Bluetooth	Bluetooth 2.1 + EDR
USB	Micro USB 2.0
Audio Jack	3.5 mm stereo audio jack
Digital Camera	
Digital Camera	3.0 Megapixel Color Camera, Video Recording
External Memory	
Memory Card	MicroSD
Temperature	
Operating	-15°C to 55°C

Note: Specifications are subject to change without prior notice. They may vary in some regions also.

NOTE:

Cautions of Usage:

1. Only ONE SIM card exist at one time when making phone call or internet browsing.
2. Network supporting:
 - (a). SIM 1: 3G (WCDMA)
 - (b). SIM 2: 2G (GSM)

If this document is modified, please download the latest version on GSmart's official website.

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