GSmart

Simba SX1

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GIGA-BYTE COMMUNICATIONS INC.

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 60ºC or 140ºF.
• 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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CE SAR Compliance
This device meets the EU requirements (1999/519/EC) on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

The limits are part of extensive recommendations for the protection of the general public. These recommendations have been developed and checked by independent scientific organizations through regular and thorough evaluations of scientific studies. The unit of

measurement for the European Council's recommended limit for mobile devices is the "Specific Absorption Rate" (SAR), and the SAR limit is 2.0 W/ kg averaged over 10 gram of body tissue. It meets the requirements of the International Commission on Non-Ionizing Radiation Protection (ICNIRP).

For body worn operation, this device has been tested and meets the ICNIRP exposure guidelines and the European Standard EN 62311 and EN 62209-2, for use with dedicated accessories. Use of other accessories which contain metals may not ensure compliance with ICNIRP exposure guidelines.

SAR is measured with the device at a separation of 1.5 cm to the body, while transmitting at the highest certified output power level in all frequency bands of the mobile device. The max SAR 10g of position is RC GPRS 900 CH975 2D4U SIM1, SAR 10-g is 1.08 W/kg.

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). 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.

Products with CE marking comply with the EMC Directive (2004/108/EC) and the Low Voltage Directive (2006/95/EC) issued by the Commission of the European Community. Compliance with these directives implies conformity to the following European Norms (in parentheses are the equivalent international standards).

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.

Products with 2.4–GHz Wireless LAN Devices France

L'utilisation de cet equipement (2.4GHz wireless LAN) est soumise à certaines restrictions: cet equipement peut être utilisé à l'interieur d'un batiment en utilisant toutes les frequences de 2400 a 2483.5MHz (Chaine 1–13). Pour une utilisation en environement exterieur, les frequences comprises entre 2400-2454 MHz peuvent être utilisé. Pour les dernières restrictions, voir http://www.art-telecom.fr.

For 2.4–GHz wireless LAN operation of this product, certain restrictions apply. This equipment may use the entire–2400–MHz to 2483.5–MHz frequency band (channels 1 through 13) for indoor applications. For outdoor use, only 2400-2454 MHz frequency band may be used.   For the latest requirements, see http://www.art-telecom.fr.

Sound Pressure Level requirement

This device have been tested to comply with the Sound Pressure Level requirement laid down in the applicable EN 50332-1and/or EN 50332-2 standards. Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time.

Prevention of Hearing Loss
Warning statement requirement under EN 60950-1:A12.
To prevent possible hearing damage, do not listen at high volume levels for long periods.

Note:
For France, headphones/earphones for this device are compliant with the sound pressure level requirement laid down in the applicable EN 50332-1: 2000 and/or EN50332-2: 2003 standard as required by French Article L.5232-1.

A pleine puissance, l'écoute prolongée du baladeur peut endommager l'audition de l'utilisateur.
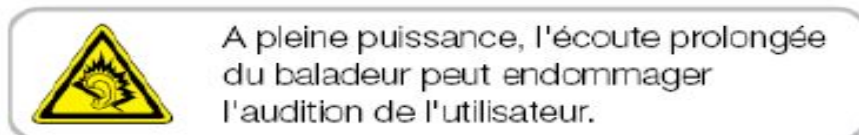
ON USE OF TURKISH CHARACTERS IN SHORT MESSAGE SERVICES

This device is in accordance with ETSI TS 123.038 V8.0.0 (or the code of the subsequent version) and ETSI TS 123.040 V8.1.0 (or the code of the subsequent version) technical features that include all the Turkish characters.

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 dissemble 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.

$C\epsilon$ 2200

Table of Contents

1. Getting Started

1.1 Your Phone
This section introduces you to the hardware of the device.
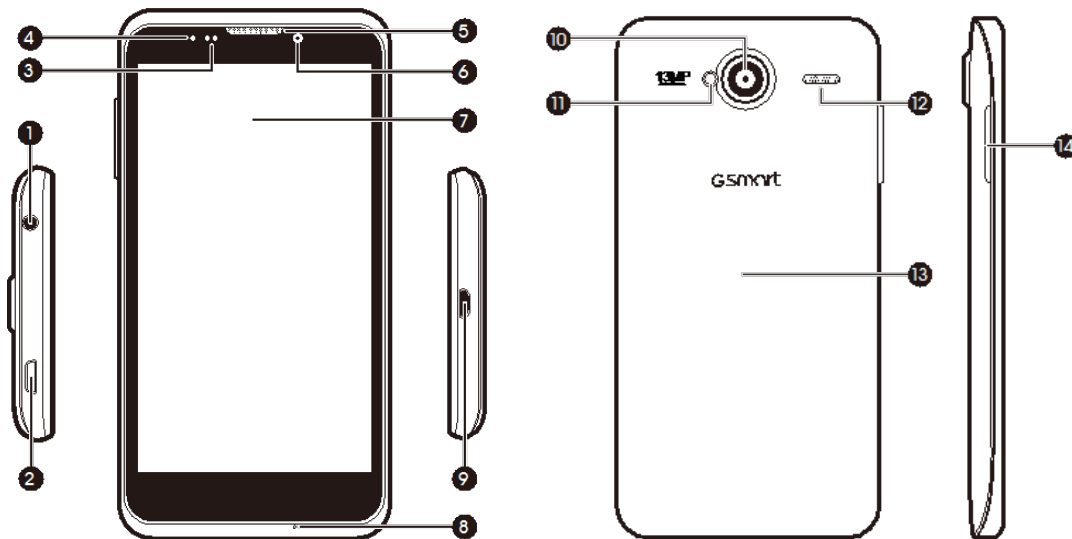
No.	Items	Functions
1	**Earphone Jack**	Use a headset for hands-free conversation or listening to music.
2	**Power**	● Press and hold for several seconds to turn the phone on or off. ● To set your phone to the sleep mode, press the power button briefly. Press again to turn the display back on.
3	**P Sensor/ Light Sensor**	● P Sensor: The screen will turn off automatically when the device is close to the face during a phone call. ● Light Sensor: Adjust the brightness of the screen according to the environment.
4	**LED**	● Power status notification. ● Other notification. (New message/ New email/ Missed call).
5	**Receiver**	The source of voice.
6	**Front Camera**	Use this front Camera to take pictures or record video.
7	**Touch Screen**	Display screen.
8	**MIC**	Sound Receiver.
9	**Micro-USB Port**	● Connect USB cable and the AC adapter to charge the battery mildly. ● USB tethering: Share your phone's mobile data connection via USB cable.
10	**13MP Camera**	The camera on the back of the device supports 13MP photo and high-quality video.
11	**Dual Flash LED**	Help photo shooting.

12	**Speaker**	The source of music and voice.
13	**Battery Cover**	You need to open the cover to install or uninstall the battery, SIM card and microSD card.
14	**Volume**	Press upward or downward to turn louder or down volume. Press down key fully to enter vibration mode.

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

To remove the back cover
1. Please move your fingertip into the slot.
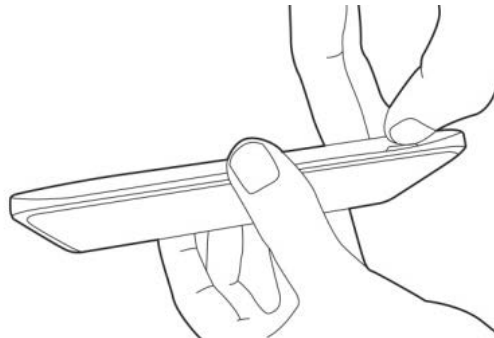
2. Pull the back cover with your fingertip and remove it.
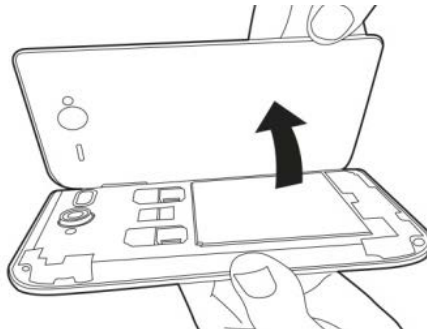
SIM card
The SIM card contains your phone number, memory storage, and details of network service.

To install the SIM card
There are two slots for SIM cards. Right slot is for SIM1(G+W); Left slot is for SIM2(GSM), the gold contacts are facing down. And the cut-off corner is facing toward the inside.
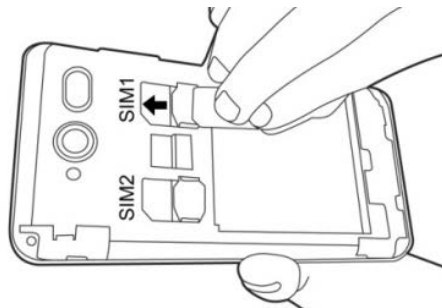
To install the card

To remove the SIM card
1. First, remove the battery.
2. Use your finger to slide the SIM card out of card slot.

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

To install the battery
Make sure the contact of the battery is close to connectors in the battery slot.
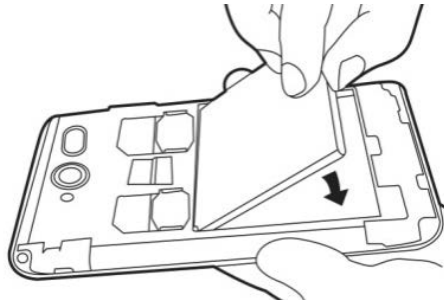
To remove the battery
Use your fingertip to lift the battery, and then remove it.

NOTE:
- **To ensure battery performance and avoid risk from fire.**
- **Use only the original battery designated for the phone.**
- **Do not store the battery in temperature lower than -10ºC or higher than 45ºC.**

To replace the back cover
1. Please insert the cover into the slot from the top.
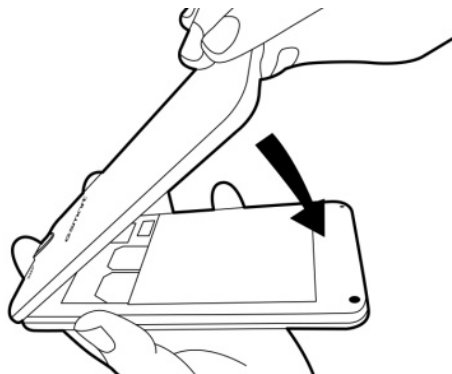
2. Then, press the bottom point of back cover fully until hearing clicks.
3. Finally, press two point on the left and right of back cover fully until hearing clicks.

Memory card
You may 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 contact facing down.
2. Push the memory card until it clicks into slot.
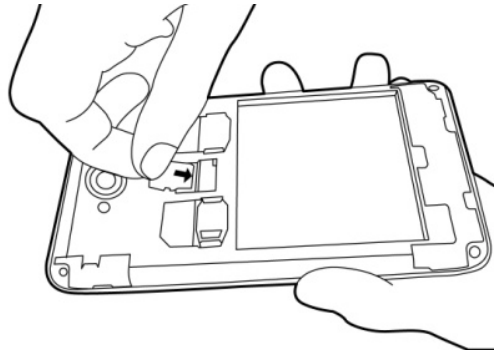
To remove the memory card
1. For safe removal, tap Application Drawer > APPS tab > Settings > Storage > Unmount SD card.
2. Slide out the memory card from the slot.

1.3 Charging the Battery
When you take your phone out of box for the first time, the battery isn't at full of power. Please charge the battery fully before using.

1. Connect the USB cable to the AC adapter, and then, connect to the device via the USB cable.
2. Plug the AC adapter to a socket to start the charge.

NOTE:
To ensure safety, do not remove the battery from the phone while the AC adapter is connected or while it is being charged.

1.4 Turning the Phone On or Off
After installing the SIM card and charging the battery, you are now ready to turn your phone on.

To turn on your phone
Press and hold the power button until the phone shortly vibrates.

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

To set your phone to the 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.

1.5 Lock/Unlock
There are four functions you may use when turning the device on or coming back from sleep mode.

Unlock the device
Drag G icon on screen and slide to 🔓 for unlocking the device.

Taking pictures
Drag G icon on screen and slide to 📷 for taking some pictures.

Muting the speaker
Drag G icon on screen and slide to 🔇 for mute the speaker.

Making a phone call
If you what to make a phone call, please drag the G Icon to 📞.

1.6 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 message/ Missed call/ New email)

1.7 Initial Settings
Before initializing your device, please remember to insert your SIM card first. When turning on your phone for the first time or resetting your phone, you need to follow the steps on the screen.

NOTE:
Some applications and functions needed to connect to the Internet such as location-based services and the automatic synchronization of your online accounts may incur the fees of the connection from your service provider. You may enable or disable the Internet later.

1.8 Using Headset
For hands-free conversation or listening to music, plug a headset into the headset jack.

NOTE:
● **When using a headset, your ability to hear outside sounds may be limited. Do not use the 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 the original headset of the original manufacturer:

Types	Descriptions
Press the button on the headset	• When you receive an incoming call, press the button to answer the call. If you are having a call conversation, press the button to mute, and press again to un-mute. • In music mode, press the button to play, and press again to pause music. • When you are listening to music, press twice quickly, forward to next music.
Press and hold the button on the headset	• If you are having a call, press and hold the button to end the call. • If there is an incoming call, press and hold the button to end the call. • Press and hold the button to launch music player. • When you are listening to music, press and hold the button back to Playlist.

1.9 Adjusting the Volume

To adjust the volume of ringtone and alarm
1. Tap Application Drawer > APPS tab > Settings > Sound > Volumes.
2. Slide the volume bar to adjust each volume. Do as 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 > APPS tab > Settings > Sound.Check "Turn off bootsound " to set the boot animation to the silent.

To mute the volume of ringtone
1. Tap the status bar and scroll down to view Shortcuts.
2. Tap "Silent" to set the phone to the silent mode.

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

1.10 People
"People" is your phonebook that lets you store friends' names, phone numbers, e-mail addresses and other information."People" can connect to your Google, Corporate accounts, and integrate your contacts information.

Adding a new Contact
1. Tap Application Drawer > APPS tab > People.
2. Tap 😀 tab > tap 😀 to add a new contact.
3. Choose where you want to store the new contact to.
4. A new contact screen appears.
5. Tap each field to fill out the contact information.
6. Tap "DONE" to save it.

NOTE:
The SIM card contact can't add picture to contact information.

Editing a contact's information
1. Tap Application Drawer > APPS tab > People.
2. On 😀 tab, tap the contact you want to edit.
3. Tap ⋮ > Edit.
4. Enter the new information.
5. Tap "DONE" to save it.

Delete your Contacts
1. Tap Application Drawer > APPS tab > People.
2. On [icon] tab, tap [icon] > Delete.
3. Select the contacts you want to delete.
4. Tap "Ok" to delete the contacts.

Searching for Contacts
On People Screen, please follow the step to easily search for contacts as below:
- Tap [icon]. Type the first few letters of the contact name to search. The list is filtered when typing. When finish searching, you could tap [icon] to go back to the contacts screen.
- Tap [icon]. Tap a letter in the Letter Index to view the contacts whose initial letter is the letter you select. For example, if you want to view the contacts whose initial letter is M, tap M in the letter Index. When finish searching, you could tap [icon] to go back to the contacts.

Contact groups
If you want to categorize the contacts, please follow the steps as below:

To add Contact groups
1. Tap Application Drawer > APPS tab > People.
2. Tap [icon] tab.
3. Tap [icon] to add a new group. Then, select one of accounts to create group.
4. Enter the new group name.
5. Type person's name to add members. Members of the group are displayed below.
6. Tap "DONE" to finish settings.

Manage Accounts
1. Tap Application Drawer > APPS tab > People.
2. Tap [icon] > Accounts.
3. You could select "Auto-sync app data". If so, Applications can sync, send, and receive data automatically.

Import / Export Contacts
You can copy your contacts data from phone, SD card, SIM card, Google account. And store your contacts data to phone, SD card, SIM card, Google account.
1. Tap Application Drawer > APPS tab > People.
2. Tap [icon] > Import/export.
3. Choose where you want to copy the contact from.
4. Choose where you want to store the contact to.
5. Select contacts you want, or check [icon] to select all contacts. Then tap [icon] to copy the contacts.

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

Add to Favorites
1. Tap Application Drawer > APPS tab > People.
2. On [icon] tab, tap the desired contact into the information screen.
3. Tap icon [icon] to add to Favorites.
4. When you tap [icon] tab on the Contacts screen, you will find the contact in the favorite list.

Remove from Favorites
1. Tap Application Drawer > APPS tab > People.
2. Tap [icon] tab, the favorite contacts are displayed.
3. Tap the desired contact into the information screen.
4. Tap icon [icon] to remove it from Favorites.

1.11 The Home Screen

On Home Screen, you can quickly access common features and view notifications of missed calls, received messages, battery, and the status of the connection.

Default Home Screen: Main functions.

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. The icons located at the bottom of the home page have different functions:

Icons	Descriptions
	Favorites Tray can keep your most important shortcuts and folders.
	Tap to launch Application Drawer.
	Navigation bar: **Back Key** Tap to go back to last page.
	Navigation bar: **Home Key** Tap to go back to Home screen.
	Navigation bar: **Recent apps** Tap to bring up Recent apps list.

Self-defined Home Screen: You can add the shortcuts and widgets.

How to Navigate
- **Tap:** You can tap the icon on the screen to activate the application.
- **Press and Hold:** Press and hold the icon on the Home Screen to make it movable. Press and hold an icon in the Application Drawer to add it to the Home Screen you want.
- **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 remove.

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

Types	Icons	Descriptions
Phone call		Call is in progress.
		Your call is on hold.

	🎤	Mute the call.
	📞	Speaker is on.
Volume	📳	Vibration is on.
	🎧	Wired headset connected.
	🎧	Wired microphone headset connected.
Battery	🔋	Battery is full.
	🔋	Battery is low.
	🔋	Battery is very low.
	🔋	Battery is charging.
Network and Connection	📶 📶	Maximum signal strength. Fewer bars indicate lower signal strength. Left icon is SIM1 signal (WCDMA+GSM). Right icon is SIM2 signal (GSM).
	📶	GPRS\ EDGE\ 3G\ HSPA+ is in progress.SIM1 supports GPRS\ EDGE\ 3G\ HSPA+ networks.SIM2 supports GPRS\ EDGE networks.
	📶	Wi-Fi is connected.
	📶	Wi-Fi is in progress.
	📶	Wi-Fi Network is activated.
	✈	Airplane mode.
	📶	Portable Wi-Fi hotspot is activated.
	◎	Both USB tethering and Portable Wi-Fi hotspot are activated.
	◈	GPS is on.
	✴	Bluetooth is on.
	�	The device is connected to PC via the USB cable.
Notification	💬	New text message.
	✉	New e-mail.
	M	New Gmail.
	◷	Alarm.
	🗓	Event notification.
	☏	Missed call.
	⚠	General notification.
	📻	FM radio is on.
	◉	Playing a song.
	↓	Downloading an application.

Shortcuts in status bar

Tap the status bar and scroll down to use shortcuts.

Icons	Functions
📶	Enable/disable hotspot.
🔋	Enable/disable Smart Saving
🔇	Enable/disable silent mode.
✈	Enable/disable airplane mode.
📶	Enable/disable mobile network.
◈	Enable/disable GPS.

|		
	✳	Enable/disable Bluetooth.
	📶	Enable/disable Wi-Fi.
	◇	Enable/disable automatic rotation of screen.
	☀ ☀	Tap to adjust the brightness.
	▦	Tap to edit status bar shortcuts.

Recent apps list
Recent apps list provides an efficient way of switching between recently used applications. Switch to an app by touching it.
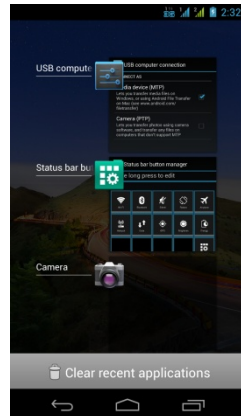
1. Press and hold the Menu key.
2. A Recent app list screen will appear.
3. Remove an item by swiping left or right.
4. Or jump instantly from one task to another using the list.

Using Widgets
You may add and customize widgets on the Home Screen as you like.
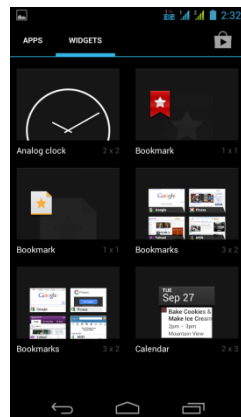
To add widgets
1. Tap Application Drawer > WIDGETS tab.
2. Select a widget you want. Then, tap and hold the widget icon to any Home Screen thumbnail you want to add it.
3. Tap and hold the widget icon, drag to move it among the Home Screens.

To delete widgets
1. Tap and hold a widget icon which you want to delete on the screen. The widget will enlarge and then 🗑 icon appear on the button of Home Screen.
2. Drag the widget icon to the 🗑 icon to delete it.

Folders
You can also add / delete folders to your Home Screen and Favorites Tray.

To create folders
1. Tap and hold an app icon, then drag it over to another app icon, they will automatically create a new folder. You can also drag other apps to add into the same folder.
2. Tap the folder to open it.
3. Tap "Unnamed Folder" to name the folder.

To delete folders
1. Tap and hold a folder of Home Screen. The folder will enlarge and 🗑 icon will appear on the top of Home Screen.
2. Drag the folder to the 🗑 icon to delete it.

Setting the wallpaper
Customize the wallpaper of your Home Screen with default wallpapers or with pictures in your phone.

Set wallpaper from Live wallpapers or Wallpapers
1. Long press any place on the Home Screens. There is a menu that will pop up.
2. Tap "Wallpapers" or "Live Wallpapers".
3. All system wallpapers are displayed. You can tap to preview it.
4. Tap "Set wallpaper" to set up your selection.

Set wallpaper from Pictures
1. Long press anywhere on the Home Screens. There is a menu that will pop up.
2. Tap "Gallery", you can view all pictures on the album.
3. Tap to select a picture you want to use.
4. Use your finger to select the crop area.

5. Tap "CROP" and the cropped image will be your wallpaper on the Home Screen.

Set Lock screen wallpaper
1. Long press anywhere on the Home Screens. There is a menu that will pop up.
2. Tap "Set Lock screen wallpaper"
3. All system wallpapers are displayed. You can tap to preview it.
4. Tap "Set lock screen wallpaper" to set up your selection.

2. Phone Functions & Input

Phone Functions
Tap Application Drawer > APPS tab > Phone.

2.1 Voice Calls

Making a call
To make a call from the Phone screen
1. Go to the Phone screen.
2. Use the keypad to input phone number.
3. Then tap SIM1 or SIM2 to make the phone call.
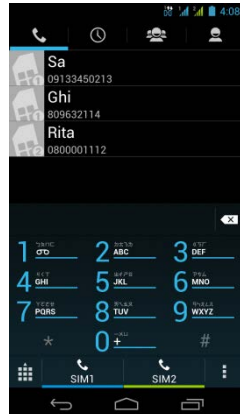
NOTE:
Tap ▧ to delete a number. Tap and hold ▧ to erase entire numbers.

To make a call from Contacts
1. Tap Application Drawer > APPS tab > Phone.
2. Tap ▣.
3. Tap a contact you want to call.
4. If SIM2 inserted, there is a menu will pop up. You may select "SIM1" or "SIM2" to make a phone call.

To make emergency calls
You have to unlock your device before making an emergency call. Enter the international emergency number 112, and tap SIM1 or SIM2 to make the emergency call.

To make international calls
1. Go to the Phone screen.
2. Tap and hold 0 until the "+" is displayed which is international prefix code.
3. Enter the country code, area code, and phone number.
4. Then tap SIM1 or SIM2 to make the international call.

Answering a call
When there is an incoming call:
• The phone will ring if the ring volume is turned on.
• A notification message will appear on the screen.

To accept or reject an incoming call
• To accept a call, slide to 📞 on the screen.
• To reject a call, slide to 📵 on the screen.

Quick response an incoming call
When there is an incoming call, you can quick response with message by sliding to 💬 on the screen.

To put a call on hold
If you are having a call conversation, you can tap ▯▯ to put the call on hold.

To switch between calls
If you are having a call conversation, and there is another incoming call, slide the 📞 Talk icon to put the first call on hold and answer the second call. Tap ▯▯ to switch between calls. Or tap 🤝 to set up conference calls.

To set up conference calls
1. When you are already having a call conversation, tap 👥 to enter another phone number.
2. When someone answer your phone call, tap 🤝 Merge calls to set up the conference call.
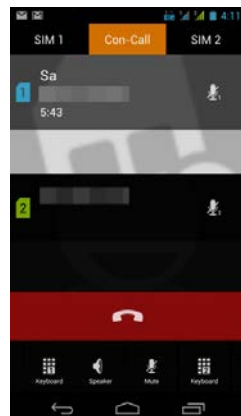
If you are having a call conversation, and there is another incoming call, you can tap 🤝 to set up the conference calls also.

NOTE:
Conference call is a network service. Please check with your network carrier for this function.

To set up Three-way calls
1. When you are already having a call conversation, tap 👥 to enter another phone number(If SIM2 inserted).
2. Tap [Three-way call] to set up the conference call.

NOTE:
Three-way call doesn't go through Wi-Fi or operators special service. It is a function on your phone.

To manage other voice call features
When you are having a call conversation
• Tap 🔊 to activate speakerphone, or tap 🔊 again to cancel it.
• Tap 🎤 to mute microphone, or tap 🎤 again to un-mute it.

Ending a call
Tap 📞 End icon to end a 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 the default settings.

Using on-screen keyboard
● Use the keys on the on-screen keyboard.
● Tap the keys to enter the characters.

Setting the Input Method
Your phone supports several text input methods, and you could select which one you prefer.
1. Tap Application Drawer > APPS tab > Settings > Language & input.
2. Tap "Default" .There is a pop-up window will show.
3. Select an input method you want to use.

Basic input settings
Tap Application Drawer > APPS tab > Settings > Language & input.
1. Language settings:
   - Select language
   - Spell checker
   - Personal dictionary
2. Keyboard & input settings:
   - Android keyboard
   - Google voice typing
   - TouchPal keyboard
3. Speech settings:
   - Voice Search
   - Text-to-speech output
4. Mouse/Trackpad
   - Pointer speed

Personal dictionary
On the personal dictionary screen, tap ⊞ to add the self-defined words in the personal dictionary. When you compose, you can use them. Tap the self-defined word in the personal dictionary to edit it or tap 🗑 to delete it.

TouchPal Input Method
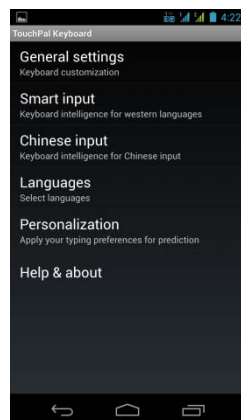
General settings
• **Keypress sound:**
  You can adjust keypress sound here.
• **Keypress vibration:**
  You can adjust keypress vibration here.
• **Keyboard size:**
  You could adjust keyboard height here.
• **Candidate size:**
  You could adjust word size here.
• **Keypress popup:**
  Enable or disable popup effect for keypress.
• **Plug-ins:**
  Show alternative symbol on buttons. You could slide-down or long-press the keyboard to input these symbols.
• **Skin:**
  Customize your own skin.

Simba SX1 │ 2-3

Smart input:
Keyboard intelligence for western languages.

Chinese input:
Keyboard intelligence for Chinese input.
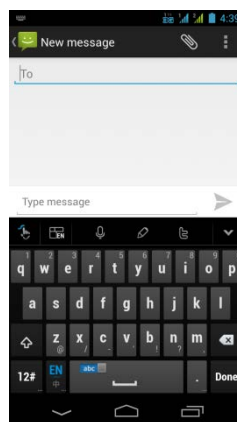
Languages:
Set up Multilanguage keyboard.

Personalization:
You can choose backup or restore your dictionary.

Help & About
Check update, see what recommended application in the market, or about the version.

Using TouchPal Input Method

Icons	Functions
	Tap to go to quick settings.
	Tap to activate settings.
	Tap to view new message
	Tap to change the keyboard skin.
	Tap to set the function of the language button.
	Tap to copy, cut or paste words.
	Tap to activate voice input.
	Tap to go to the Twitter of TouchPal.
	Tap to close input keyboard.
	Tap to active Capital letter mode.
	Tap to delete words.
	Switch different language inputs and methods.
	Tap to activate the symbols and numerical keyboard.

TouchPal Curve Input
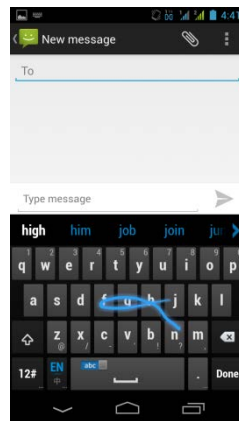
Using Curve let you type faster than normal IME. Input a word by drawing through letters.

Put your finger on the first letter of the word and draw a path from letter to letter, then lifting up your finger after the last letter. And the predicted words will show on the screen.

Android keyboard
• **Input languages:**
  You can change input language.
• **Auto-capitalization:**
  The first letter of sentences to be capitalized.
• **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.
• **Popup on keypress:**
  Checking this option will enable the letters to popup when the user presses them on the keyboard.
• **Voice Input key:**
  Voice input on main keyboard, on symbols keyboard, and off.
• **Add-on dictionaries:**
  You can install Multilanguage dictionaries.
• **Auto-correction:**
  Spacebar and punctuation automatically correct mistyped words.
• **Show correction suggestions:**
  Display suggested words while typing.
• **Enable gesture typing:**
  Input a word by sliding through the letters.
• **Dynamic floating preview**
  See the suggested word while gesturing.
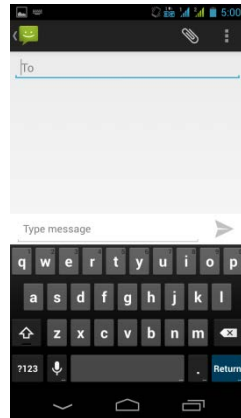• **Show gesture trail:**
• **Next-word suggestions**
  Use the previous word in making suggestion.
• **Advanced settings:**
  Options for expert users.

Using Android keyboard
• To toggle between upper and lower case letter display, tap ⬆.
• To display the numerical and symbols keyboard,
  tap ?123.

How to select input method

1. When you are using any one of input methods.
2. Slide down the status bar list.
3. Tap "Choose input method", to show all the input method.
4. Then, tap one of them you want to use.

3. Email & Messages

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 Message screen
1. Tap Application Drawer > APPS tab > Messaging.
2. Tap [icon] to create a new message.
3. In the "To" field, enter the recipient's phone number.
4. Type your message in the "Type message" field.
5. Tap [icon] to send your message. You may select SIM1 or SIM2 (If SIM2 inserted).

From People screen
1. Tap Application Drawer > APPS tab > People.
2. Tap a contact to display the contact information.
3. Tap the icon [icon] to send the message.
4. Compose your message.
5. Tap [icon] to send your message. You may select SIM1 or SIM2 (If SIM2 inserted).

From Phone screen
1. Tap Application Drawer > APPS tab > Phone.
2. Tap [icon] tab to view all call history.
3. Tap a call contact from the call log.
4. Tap icon [icon] to send the message.
5. Compose your message.
6. Tap [icon] to send your message. You may select SIM1 or SIM2 (If SIM2 inserted).

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

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 > APPS tab > Messaging.
2. Tap a message you want to reply.
3. Enter your message in "Type message".
4. Tap [icon] to send your message.

To forward a text message
1. Tap Application Drawer > APPS tab > Messaging.
2. Tap a message to view the whole thread.
3. Tap and hold a message to show Message options list.
4. Tap "Forward".
5. Enter recipient's phone number in the "To" field.
6. Tap [icon] to send your message. You can select SIM1 or SIM2 (If SIM2 inserted).

To delete all messages
1. Tap Application Drawer > APPS tab > Messaging.
2. Tap [icon] > Delete all threads. Menu button is on the down right of the screen.
3. Tap "Delete" to delete all messages in this message box.

To delete a message thread
1. Tap Application Drawer > APPS tab > Messaging.
2. Tap and hold a message thread you want to delete.
3. Tap ▯ to delete the message thread.

To delete a message within a thread
1. Tap Application Drawer > APPS tab > Messaging.
2. Choose a message you want to delete.
3. Tap and hold it until a Message options list shows.
4. Tap "Delete" to delete the message.

Backup Messages
You could keep some message you want in your SD card.
1. Tap Application Drawer > APPS tab > Messaging.
2. Tab ▯ > Backup Messages to store all the messages in your SD card.
3. Tap "OK" to start to backup message.
4. Tap "OK" to complete backup message.

Restore Messages
You could recover some messages you want from you SD card.
1. Tap Application Drawer > APPS tab > Messaging.
2. Tab ▯ > Restore Messages to restore all the messages from your SD card.
3. Choose a file which you want to restore from Backup files list.
4. Tap "OK" to complete restoring messages.

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.

Send MMS from Message screen
1. Tap Application Drawer > APPS tab > Messaging.
2. Tap ▯ to create a new message.
3. Enter the recipient's phone number in the "To" field
4. Tap ▯ to attach pictures, capture picture, video, capture video, audio, record audio, or slideshow file. The message converts to a MMS message automatically.
5. Enter your message with the on-screen keyboard in "Type message" filed.
6. Tap ➢ to send your message.

Send MMS from People screen
1. Tap Application Drawer > APPS tab > People.
2. Tap a contact.
3. Tap icon ▯ to write a message back.
4. In the "To" field, and enter the recipient's phone number.
5. Tap ▯ to attach pictures, capture picture, video, capture video, audio, record audio, or slideshow file. The message converts to a MMS message automatically.
6. Enter your message with the on-screen keyboard in "Type message" filed.
7. Tap ➢ to send your message.

From Phone screen
1. Tap Application Drawer > APPS > Phone.
2. Tap ▯ tab.
3. Tap a call in the list of the tab.
4. Tap ▯ icon.
5. In the "To" field, and enter the recipient's phone number.
6. Tap ▯ to attach pictures, capture picture, video, capture video, audio, record audio, or

slideshow file. The message converts to a MMS message automatically.

7. Tap "Type message", and then, enter your message with the on-screen keyboard.

8. Tap ➤ to send your message.

3.3 Voice Message
Your phone can send voice message.

To create a voice message
1. Tap Application Drawer > APPS tab > Messaging.
2. Tap 🗐 to create a new message.
3. Enter the recipient's phone number in the "To" field
4. Tap 🖉 > Record audio.
5. Tap ⬤ to record an audio file.
6. Tap ▢ to stop recording.
7. Tap ▶ to listen to your recording.
8. Tap "Done" to continue, or tap "Discard" to record again.
9. Tap "Play" to listen to your recording again, Tap "Replace" to be replaced another attachment, or tap "Remove" to delete your recording from the MMS message.
10. Enter your message with the on-screen keyboard in "Type message"

11. Tap ➤ to send your message.

3.4 Email Accounts
All your received email messages are delivered to your phone.

Setting up an Internet e-mail account
1. Tap Application Drawer > APPS tab > Email.
2. Enter your e-mail address and Password. Tap "Next".
3. Select the e-mail account of types.
4. 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.
5. Enter Account name and then, tap "Next" to finish the settings.

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

To open Email
Tap Application Drawer > APPS tab > Email to open your e-mail.

To add the second e-mail account
1. Tap Application Drawer > APPS tab > Email.
2. Tap 🔋 > Settings > ADD ACCOUNT.
3. Please follow the "Account setup" steps to finish the settings

To delete an e-mail account
1. Tap Application Drawer > APPS tab > Email.
2. Tap 🔋 > Settings.
3. Tap one of your accounts (If you have two more e-mail accounts).
4. Tap "Remove account" which is on the bottom of the page.
5. Tap "OK" to confirm.
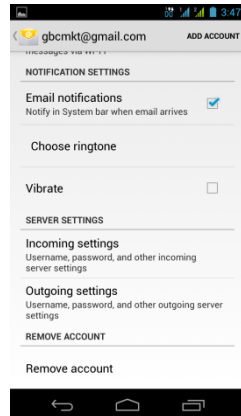
Customizing Account settings

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

To set up your name and account name
1. Tap Application Drawer > APPS tab > Email.
2. Tap ⋮ > Settings.
3. Tap one of your accounts (If you have two more e-mail accounts).
4. Tap "Account name" or "Your name" and enter a name you want.
5. Tap "OK" to confirm.

**To set up the e-mail check frequency**
1. Tap Application Drawer > APPS tab > Email.
2. Tap ⋮ > Settings.
3. Tap one of your accounts (If you have two more e-mail accounts).
4. Tap "Inbox check frequency". You can set how often to check for new e-mail automatically.

To set up default account
1. Tap Application Drawer > APPS tab > Email.
2. Tap ⋮ > Settings.
3. Tap one of your accounts. (If you have two more e-mail accounts)
4. Check "Default account" to set this account as a default one.

To select an account
1. Tap Application Drawer > APPS tab > Email to open your e-mail.
2. Tap Account name arrow to view all e-mail accounts.
3. Tap an e-mail account you want to access.
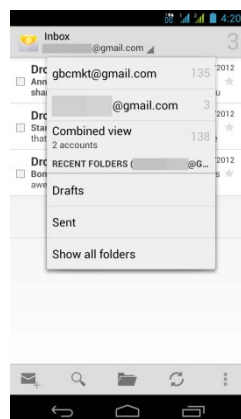
To configure Email settings
Tap Application Drawer > APPS tab > Email, then tap [icon] > Settings > General to set up the application of your e-mail.

3.5 Using E-mail
Composing and sending an E-mail
1. Tap Application Drawer > APPS tab > Email, and then, tap Account name arrow to select an account.
2. Tap [icon] to compose a new email.
3. Enter the recipient's e-mail address in the "To" field.
4. Enter the Subject.
5. Compose your e-mail.
6. Tap [icon] to send your e-mail.

Sending an E-mail from People screen
You can send an e-mail to a contact with an e-mail address stored in People.
1. Tap Application Drawer > APPS tab > People.
2. Tap a contact whom you want to email to.
3. Tap the contact's Email address. Tap "Email" in the submenu.
4. Enter the Subject and compose your e-mail.
5. Tap [icon] to send your e-mail.

Adding attachments to an e-mail message
Before sending your message, tap Menu > Attach file, and then, choose an attachment you want to attach.

Receiving e-mails
E-mails will be received automatically when your phone connects to wireless networks.

Reading e-mails
The Inbox displays the e-mail headers. When you open the e-mail, it shows the message of text, unless the attachments. Please download the e-mail attachments to view it.

To reply or forward an e-mail
1. Open an e-mail.
2. Do any of the following:
   • Reply: Tap [icon] to reply the e-mail.
   • Reply all: Tap [icon] > to reply all recipients and sender.
   • Forward: Tap [icon] > to forward the e-mail to other people.
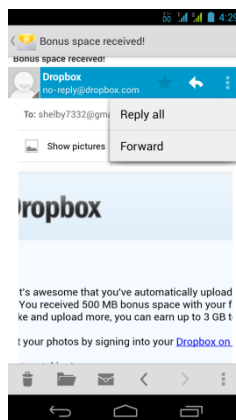
3. Enter the recipient in the "To" field if need.
4. Compose your message.
5. Tap [icon] to send your e-mail.

To delete an e-mail
1. Tap Application Drawer > APPS tab > Email.
2. In your mailbox screen, you can view the e-mails.
3. Check the e-mails, and then tap ⬛ to delete the e-mail.

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 connect to the Internet, you may be charged. If you want to stop the connection, you need to tap Application Drawer > APPS tab > Settings > More > Mobile networks > to unmark "Data enabled".

Wi-Fi
Your device can connect to the detected network through Wi-Fi.
1. Tap Application Drawer > APPS tab > Settings > Wi-Fi.
2. Switch to turn "Wi-Fi" on or off.

To connect to a Wi-Fi network
1. Tap "Wi-Fi", check Wi-Fi function and turn it on. Begin to search the available Wi-Fi networks.
2. Detected networks are displayed below. Tap one network then tap "Connect".
3. If you select an open network, the connection is established automatically.
4. To connect a secured connection, you will be prompted for the password. Enter the password then tap "Connect".
5. When Wi-Fi is connected, the connection icon 📶 will be displayed on the status bar.

To add Wi-Fi network
1. Tap Application Drawer > APPS tab > Settings > Wi-Fi.
2. In Wi-Fi screen, tap ➕. An on-screen window will pop-up.
3. Follow the on-screen instructions and enter the necessary information, then tap "Save" to save the settings.
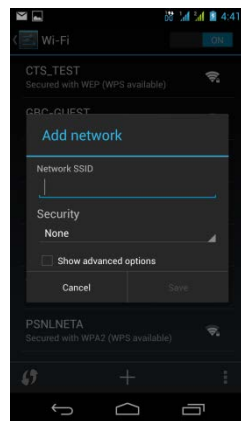
To configure Wi-Fi settings
1. Tap Application Drawer > APPS tab > Settings > Wi-Fi.
2. Tap ⋮ > Advanced to check the Wi-Fi settings.

Tethering & portable hotspot
Share your phone's mobile data connection via USB, Bluetooth, or as a portable Wi-Fi hotspot.
1. Tap Application Drawer > APPS tab > Settings > More > Tethering & portable hotspot.
2. You can turn on/off USB tethering, Portable Wi-Fi hotspot, Bluetooth tethering and configure the portable Wi-Fi hotspot settings.

VPN settings
Set up & manage Virtual Private Networks (VPNs.)
1. Tap Application Drawer > APPS tab > Settings > More > VPN.

2. You must set lock screen PIN or password before using credential storage. Please tap "OK" go to Unlock selection, then choose which way you want to lock the screen.
3. After you set it up. It will go back to VPN screen.
4. Tap "Add VPN network" to edit VPN network.
5. After filling in all necessary information, tap "Save" to finish the settings.

To start a data connection
If you set up multiple data connections, select the connection you want to use.
1. Tap Application Drawer > APPS tab > Settings > More > Mobile networks.
2. Check "Data enabled" to enable data access over Mobile network.
3. If you would like to use network when roaming, please check "Data roaming".

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, but your phone is not visible to other Bluetooth devices.
● **Off:** Bluetooth is turned off.

To turn Bluetooth on or off
1. Tap Application Drawer > APPS tab > Settings > Bluetooth.
2. Switch or tap to turn it on.
3. Tap "Bluetooth" to view the menu options.
4. Tap the device's name to make your device visible to others.
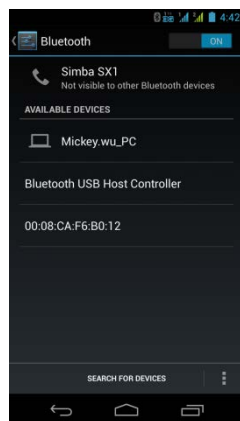
Connecting to Bluetooth Devices
A connection to a Bluetooth device is called a partnership. You need to pair and create a partnership with a Bluetooth device to exchange information.
1. Tap Application Drawer > APPS tab > Settings > Bluetooth.
2. Tap "SEARCH FOR DEVICES" to search for a new device.
3. Detected Bluetooth devices are displayed on the screen .Tap one device to connect.
4. Start to pair, enter the password, and then tap "OK" to finish pairing.

NOTE:
1. **The password enter on your phone must be the same one be entered on the device which you want to pair with. The password is required at the first time, once a partnership has been created, the password will no longer require again.**
2. **If you want to view the received files, you can tap Menu > Show received files.**

5. Multimedia Applications

5.1 Photos and Videos

Your phone is equipped with a 13.0 megapixels camera to take photos and videos.
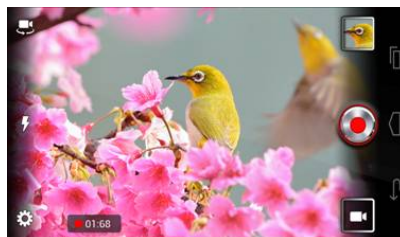
Taking a photo

Icon	Function
	Displays the last image. Tap to go to Review Screen. You need to insert your SD card first.
	Indicates capture mode. Tap to switch to video or panorama mode.
	Tap to take a photo.
	Tap to switch between rear and front camera.
	Tap to switch the flash mode.
	Tap to turn on/off the stand capture.
HDR	Tap to turn on/off the the HDR.
	Tap to configure the exposure setting.
	Tap to configure camera settings.

1. Tap Application Drawer > APPS tab > Camera. The screen switches to landscape view automatically.
2. Tap to take a picture.

Recording Video


Icon	Function
00:06	Indicates the recording time.
	Displays the last video. Tap to go to Review Screen. You need to insert your SD card first.
	Indicates capture mode. Tap to switch to camera or panorama mode.
	Press to record video.
	Tap to switch between rear and front camera.
	Tap to switch the flash mode.
	Tap to configure Camcorder settings.

1. Tap Application Drawer > APPS tab > Camera.
2. Switch to recorder mode.
3. Aim the phone at the subject.
4. Tap ⬤ to start to record, tap again to stop recording.

Taking a panorama picture

1. Tap Application Drawer > APPS tab > Camera.
2. Choose panorama mode.
3. Aim the phone at the subject.
4. Tap ⬤ to record the all view by moving slowly. Then tap again to finish recording.

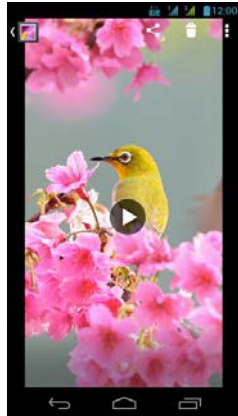| Icon	Function
▰▰▰	Indicates how long you record.
🖼	Displays the last panorama. Tap to go to Review Screen.You need to insert your SD card first.
🔲	Indicates capture mode. Tap to switch to camera or video mode.
⬤	Press to record a panorama.

Reviewing a photo
After taking a picture, the function of reviewing a photo:

Icon	Function
◁	Tap to share your picture.
🗑	Tap to delete the picture.
⋮	Tap to view the advanced functions.

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

Icon	Function
![share]	Tap to share your video.
![pause] ![play]	Tap to play or pause the video.
![delete]	Tap to delete the picture.
![menu]	Tap to view the advanced functions.

Configuring camera and camcorder settings
In the camera or camcorder screen, tap ![settings] to view and set up your camera or camcorder.

5.2 Viewing Photos and Videos

To view photos in the album
1. Tap Application Drawer > APPS tab > Gallery.
2. Tap one of picture folders to view the images in thumbnails.
3. Tap an image to view.
4. Slide the screen from left side to right side or from right side to left side to view all the photos in this album.

To play slideshow
1. While viewing an image, tap ![menu] > Slideshow.
2. Tap screen again to stop the slide show.

To set the image as Wallpaper
1. While viewing the image, tap ![menu] > Set picture as > Wallpaper.
2. Drag your finger to select the crop area.
3. Tap "OK" to set the image as the wallpaper.

To save a image as Contact photo
1. While viewing the image, tap ![menu] > Set picture as > Contact photo.
2. Choose a contact to add image.
3. Drag your finger to select the crop area.
4. Tap "OK" to save the image as the contact photo.

To edit an image
While viewing the image, to edit an image:
● To rotate image, tap ![menu] > Rotate left/ Rotate right.
● To crop, tap Menu > Crop.
   1. Drag your finger to select the area you want to keep.
   2. Tap "OK" to save the image.
● To add effects, tap ![menu] > Edit.
   1. Using effects on the bottom to apply to the image.
   2. Tap "Save" to save the image.

To view file properties

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

Play video from the video file

1. Tap Application Drawer > APPS tab > Gallery > Camera > select a video file you want.
2. Tap to play it.

5.3 Music

You have to copy your audio files to the storage card before playing music, because the music player only plays audio files saved in the storage card of your phone. Tap Application Drawer > APPS tab > Music.

Music Screen

● **Playback screen:** Displays the playback area with the playback controls.
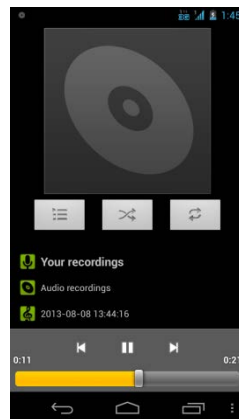
| Icon	Function
	Album art picture or animation
	The display area of audio information.
	Tap to go to the previous song.
	Tap to play or pause the song.
	Tap to go to the next song.
	Slide to go forward or backward.
	Tap to go to Now playing list. Displays the list of currently playing songs and those on queue for playback.
	Tap to shuffle, when it's green means the shuffle is on.
	Tap to enable or disable the repeat function. You can choose to repeat all songs or repeat current song.

● **Songs**

   Displays folder categories which could make searching for media files quickly and easily.
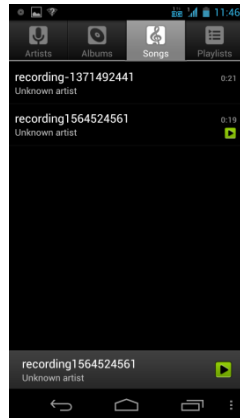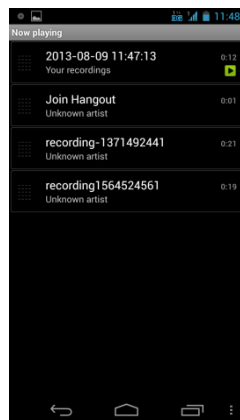
● **Playlists**

Tap 🗐 to go to play list. You may see Recently added and My recordings in this page.
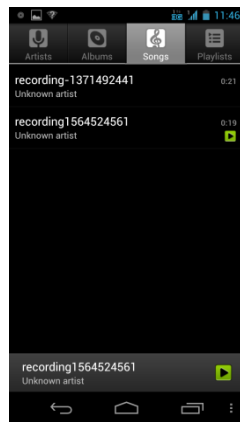
● **Now playing list**

Tap ≡ when you are listening to music, you could tap and hold the icons on the left of each recording files to arrange its sequence.


To play music
1. Tap Application Drawer > APPS tab > Music.
2. Tap Songs, and all songs on the phone will be displayed.
3. Tap to select a song, and then it will play automatically.

Changing Playback options

While playing music, tap ⁞.
● Tap "Library" to see all playlists.
● Tap "Party shuffle" to play all songs in shuffle order.

● Tap "Add to playlist" to add the song to Current playlist, New or My recordings.
● Tap "Use as ringtone" to set up your personal ringtone.
● Tap "Delete" to delete the song which is playing.
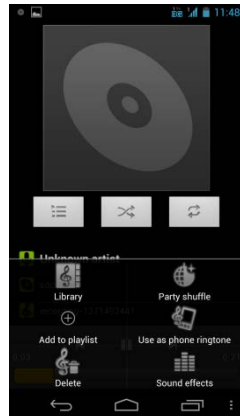
To edit your music

In player screen, you could set up effects, tap ⋮ > Sound effects.
1. Drag or tap Equalizer to turn it on.
2. Tap arrow to show different effect list
3. Tap to select an effect you want items will be adjusted automatically.
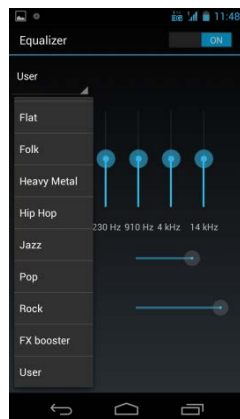
Creating a new playlist
Add songs to a specific playlist or create a playlist.
1. Tap Application Drawer > APPS tab > Music.
2. In Songs tab, tap and hold a song you want to add, then tap "Add to playlist" in the pop-up submenu.
3. Tap "New" to create a new playlist. Input a name for the created playlist, and then tap "Save". The song will be added to the new playlist automatically.
4. You may check this new playlist in Playlists tab.

To remove a music file from the playlist
1. Tap Application Drawer > APPS tab > Music.
2. In Songs tab, tap and hold the song you want to delete. Then, tap "Delete" in the pop-up submenu.
3. Tap "OK", and then, the song will be deleted from the list.

6. Programs
6.1 Pre-installed programs introduction

Icons	Programs	Description
	Best Choice	Allows you to use the phone easily, we recommend and provide you the best software and functionality.
	Browser	Browses the web and download files from the Internet.
	Calculator	Performs arithmetic functions, such as addition, subtraction, multiplication, and division, etc.
	Calendar	Creates and tracks schedule or appointments.
	Camera	Captures still images and records videos.
	Chrome	Browses the web and download files from the Internet.
	Clock	Sets up alarm clock.
	Downloads	To view files and items you've downloaded from mail or any other sources, like Play Store.
	Dropbox	Bring and share your photos, docs, and videos anywhere.
	Email	Sends and receives e-mail messages.
	File Manager	Manages all files.
	Firefox	Browses the web and download files from the Internet.
	FM Radio	Listen to music/news on the FM Radio.
	Gallery	Views and edits photos and videos.
	Gmail	Google's web-based e-mail service.
	Google	Get the helpful information at the right time.
	Google Settings	Shortcuts to your Google+ settings, Maps & Latitude, Location, Search, and Ads.
	Google+	You can check friends' updates and post updates of your own.
	Maps	Google's mapping service help you search for the places you want.
	Messaging	Sends and receives all types of messages, such as text message and MMS.
	Messenger	Google's instant messaging.
	Movie Studio	Help you edit your video.
	Music	Plays and manages the music and audio files on your phone.
	Navigation	Help you get the destination.
	News & Weather	Google's news and weather services.
	People	Stores names, numbers, e-mail, and other information.
	Phone	Makes and receives phone calls.

	Locals	Search for places that you want near your location.
	Play Store	Find applications and fun games which you can download and install on your phone.
	Reminder Timer	Help to remember your events.
	Settings	Configures the phone settings, wireless settings and call settings of your phone.
	Smart Saving	Help to save the power usage.
	Smart Reset	You can simply reset contacts data or application data.
	Sound Recorder	Record a voice note.
	SIM Toolkit	Directly connects to and use services provided by your mobile service provider.
	Talk	Google's instant messaging program.
	Voice Search	Google Voice Search.
	YouTube	It is online video streaming service that allows you to view, search, and upload videos.

6.2 Browser

Open the Browser to view web pages.
1. Tap Application Drawer > APPS tab > Browser.
2. An address bar appears at the upper side of screen, and you can type the URL there.
3. You can open several web pages at the same time.
   - Tap ▤ to view all of web pages that are opening.
   - Tap ▦ to open a new web page.
   - Tap ▨ to close a web page.
   - Tap ▣ to view bookmarks.
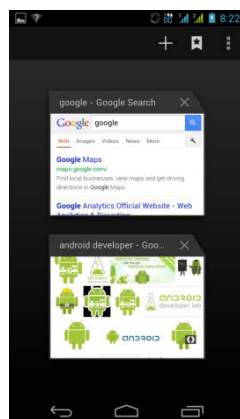
To set the Home page
1. While viewing a web page, tap Menu > Settings > General > Set homepage.
2. Tap "Other" to enter the URL of the page that you want to set as your home page.
3. Tap "OK" to save your settings.

To add the Bookmarks
1. While viewing a web page, tap ⋮ > Save to bookmarks.
2. Edit the bookmark label and other information if needed.
3. Tap "Add to" to save the bookmark to Home screen, Bookmarks, or Other Folder.
4. Tap "OK" to save your settings.

Managing Bookmarks
1. While viewing a web page, tap ⋮ > Bookmarks. You can view bookmarks, history and saved pages.

6.3 Calculator
With Calculator, you can perform basic arithmetic functions on your phone.
1. Tap Application Drawer > APPS tab > Calculator.
2. In Calculator screen, tap "⋮" to select the advanced panel.

6.4 Calendar
Calendar helps you schedule and sound alarms for appointments, meetings, and events.
1. Tap Application Drawer > APPS tab > Calendar.
2. If you do not log in your Google Account, tap ⋮ > New to create an account, or tap "Existing" to sign in the Google account. Please follow the on-screen instruction to log in.
3. Tap Calendar arrow > Day, Week, Month, or Agenda to change the displays of your events.
4. Tap ▦ to go back to today.
5. Tap ⋮ > Settings to see more settings.
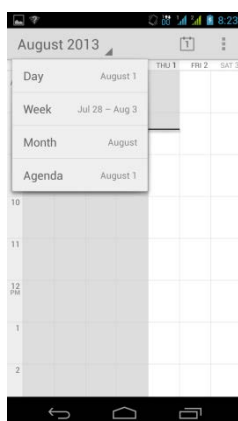
To view a event
1. Tap Application Drawer > APPS tab > Calendar.
2. Tap Calendar arrow > Agenda to display the events.

To add and schedule an event
1. Tap Application Drawer > APPS tab > Calendar.
2. Tap ⋮ > New event.
3. Enter the details of the event.
4. Tap each field to fill out the information.
5. When finished, tap "DONE" to return to the calendar.

NOTE:
The added and scheduled events will be showed in the status bar.

6.5 Gmail
Gmail is Google's web-based email service. Gmail can be configured when you set up your phone for the first time. Depending on your settings of the synchronization, Gmail on your phone may be synchronized with your Gmail account on the web automatically.

1. Tap Application Drawer > APPS tab > Gmail.
2. If you do not log in your Google Account, tap "NEW" to create an account, or tap "Existing" to sign in the Google account. Please follow the on-screen instruction to log in.
3. Once logged in, you can begin reading and sending emails from your Gmail account.

6.6 Maps
Google's mapping service help you search for the places you want.

NOTE:
If you connect to the Internet and turn on the GPS, you may be charged.

To open Map
1. Tap Application Drawer > APPS tab > Maps.
2. Do any of the following:
   ● My location: Tap ◉ to go back to my location.
   ● Search: Tap 🔍 to search for a place you want. You need type in a keyword to begin to search.
   ● Loca: Tap 📍 to view recent places.
   ● To get the direction: Tap ◑ to input your start point and your destination, and then, Maps will direct you to attend the destination. You can select Car, Bus, or Walk mode.
   ● Check layers: Tap ◈, then you can select different functions and set more options.

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

NOTE:
If you connect to the Internet and turn on the GPS, you may be charged.

1. Tap Application Drawer > APPS tab > Local.
2. To search: Tap 🔍 ,and enter the places you want, or tap the category in the list.
3. The system will display the locations you want, tap one of them to check the detailed information. Tap the ★ to add it to Maps. Helps you find the place quickly.

6.8 Navigation
Tap Application Drawer > APPS tab > Navigation.
Navigation is an Internet-connected GPS navigation system with voice guidance. Helps you get to the destination.

NOTE:
1. If you connect to the Internet and turn on the GPS, you may be charged.
2. In some locations and regions, Navigation may not be available.

6.9 Voice Search
Search for the information in the Internet and on the phone. Tap Application Drawer > APPS tab > Voice Search. Touch the microphone and start talking to search.

6.10 Talk
Talk is Google's instant messaging program.

To sign in Talk
1. Tap Application Drawer > APPS tab > Talk.
2. If you do not log in your Google Account, tap "NEW" to create an account, or tap "Existing" to sign in the Google account. Please follow the on-screen instruction to log in.
3. Once logged in, you can begin to use Talk and do any of the following:
   ● Select one of your accounts.(If you have two more accounts)
   ● Send chat invitation to friends: Tap 👤.
   ● To configure Talk settings: Tap ⋮ > Settings.
   ● To view the blocked friends: Tap ⋮ > Settings > your account > Blocked friends.
   ● To invite a person to your chat: In the chat screen, tap ⋮ > Add to chat.
   ● To end a chat: In the chat screen, tap ⋮ > End chat.
   ● To view terms and privacy: Tap ⋮ > Settings > your account > Terms & privacy.
   ● To Sign out: Tap ⋮ > Sign out.

6.11 YouTube

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

To Play YouTube

1. Tap Application Drawer > APPS tab > YouTube.
2. Videos are grouped into categories. Tap a category to watch the available videos.
3. Tap a video to play.

To upload your video

1. Tap Application Drawer > APPS tab > YouTube.
2. Tap ⋮ > Sing in. Then select one of your accounts to sign in.
3. Tap the YouTube icon on the top left of the screen.
4. Tap your account name into account information screen.
5. Tap ⬆.
6. Tap a video to upload.

6.12 Play Store

Play Store allows you to find and download applications and fun games to your phone.

1. Tap Application Drawer > APPS tab > Play Store.
2. If you do not log in your Google Account, tap "NEW" to create an account, or tap "Existing" to sign in the Google account. Please follow the on-screen instruction to log in.
3. Once logged in, you can search and download programs from the market. Slide the screen to switch the pages of play store.
4. You can also tap ⋮ > My apps to view the programs you have downloaded.

6.13 News and Weather

News and Weather will show the weather and news of your city automatically.

1. Tap Application Drawer > APPS tab > News & Weather. Slide the screen to switch between the pages of weather and news.
2. Tap 🔄 to update the information.
3. Tap ⋮ > Settings. You can adjust the settings of the weather and news.

NOTE:
If you connect to the Internet, you may be charged.

6.14 Movie Studio

"Movie Studio" makes video editing easy and fun. it's easier than ever to add photos and videos to the project timeline and begin editing.

Create a new project

1. Tap Application Drawer > APPS tab > Movie Studio.
2. Tap 🎬 to add a new project

3. Enter the project name.
4. You can begin editing your videos on the phone.

6.15 Best Choice
For easy to use, we recommend you the best software and functionality. With this function, you can find the web links to the services you need easily.

1. Tap Application Drawer > APPS tab > Best Choice.
2. Tap a desired function, and then, download it online.

6.16 FM Radio
You can listen to music/news on the FM Radio. Before use, please insert the headset.

1. Tap Application Drawer > APPS tab > FM Radio.
2. Tap to switch voice source between your headset and speaker.
3. Tap to save to the new station.
4. Slide to search the FM stations, tap or to go to the available station.
5. Tap to close and exit FM Radio.

6.17 Sound Recorder

To Record a voice note
1. Tap Application Drawer > APPS tab > Sound Recorder.
2. In the recording screen, tap to record a voice note. Tap to stop the recording. Tap to play the recording.
3. Tap "OK" to save or tap "Discard" to exit.

To play a voice note
After recording, the file will be stored in the memory card. Please use Music to play it.
1. Tap Application Drawer > APPS tab > Music > Playlists > My recordings.
2. Displays the list of the voice note, and then, tap the voice note you want to play it.

6.18 File Manager
File manager helps you manage the files in your phone and in your SD card.
1. Tap Application Drawer > APPS tab > File Manager.
2. Tap to arrange your folder by different ways.
3. Tap the folder you want to browse it.

6.19 Downloads
Files and other items you downloaded in Email or Browser are stored on your SD card. You can view, reopen or delete what you've downloaded.
1. Tap Application Drawer > APPS tab > Downloads.
2. Choose "Sort by size" or "Sort by date" to arrange your files by different ways .

6.20 Google+

You can check your friends' updates, post updates of your own and chat with your friends in Google+. Tap Application Drawer > APPS tab > Google+.

On your friends's page, tap the arrow besides your friend's name. It will show:
- Home: To check friends'　updates and share your messages, locations, pictures with your friends.
- Profile: To view your personal information, posts and photos.
- My photos: To view pictures from your circles and upload pictures from your phone.
- Events: To view all of your events and add a new event.
- Hangout: May start a hangout with friends here.
- Messenger: May start a conversation with friends here.
- Circles：To add new friends and create new circles.
- Local: looking for restaurant, cafes, bars or attractions nearby.

6.21 Screenshots

You could use this function to capture any screen from the device. Please press and hold Volume Key down and Power Key at the same time. The screenshots will be saved in /sdcard/Pictures/Screenshots and you may view screenshots in Gallery.

6.22 Smart Saving

There are two functions here, one is Smart Saving, which help to save power of your device when turning it on; the other is CPU mode that let you choose three different kinds of processing speed.

Smart Saving
1. Tap Application Drawer > APPS tab > Smart Saving.
2. Check "Smart Saving".
3. Tap "Smart Saving setting", and you will see more settings that you could set up.
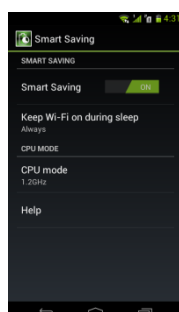
CPU MODE
You may choose different CPU modes as you want. Beware of higher CPU may increase power consumption.
1. Tap Application Drawer > APPS tab > Smart Saving.
2. Check "CPU Limiter" to turn on the function.
3. Tap "CPU mode" to choose which one you want to use.

6.23 Smart Reset

You can choose the data that want to reset. This app will keep the useful data after you reset your phone.

Reset Contacts data
1. Tap Application Drawer > APPS tab > SmartReset.
2. Tap "Reset Contacts data".
3. Enter the following sequence of figures.
4. Tap "OK" to reset the data.

Reset Application data
1. Tap Application Drawer > APPS tab > SmartReset.
2. Tap "Reset Application data".
3. Select an Application you to reset.
4. Enter the following sequence of figures.
5. Tap "OK" to reset the data.

7. Managing Your Phone

7.1 Phone Settings
Tap Application Drawer > APPS tab > Settings to view and adjust the settings of your phone.

Wireless & networks settings

Application	Description
Wi-Fi	Enable/disable Wi-Fi. And set up and manage wireless access points.
Bluetooth	Enable/disable Bluetooth. And manage connections, set up the name of the device and the discoverability of the device.
Data usage	Enable/disable mobile network data. Measure mobile network and Wi-Fi data by your phone and display on chart.
More…:	
Airplane mode	Enable/disable all wireless connections.
VPN	Set up & manage Virtual Private Networks (VPNs).
Tethering & potable hotspot	Share your phone's mobile data connection via USB or as portable Wi-Fi hotspot.
Mobile networks	Set options for roaming, networks, APNs.
Cell broadcasts	Select the types of emergency alerts to display.

DEVICE

Application	Description
Multi SIM Settings	Set SIM name, turn on/off SIM card, mobile network setting and call settings, etc.
Sound	Set up your default ringtone of incoming calls and default notification.
Display:	
Brightness	Adjust the brightness of the screen.
Wallpaper	Set up the wallpaper from gallery, live wallpaper, and wallpapers.
Auto-rotate screen	Enable/disable the screen direction automatically.
Sleep	Set up the screen shut down when your phone is inactivity.
Daydream	Enable/disable the screen protector program when the phone is docked or sleeping.
Font size	Select the font size from the list.
Pulse notification light	Enable/disable the pulse notification light.
Lock screen settings	Show notifications on lock screen.
Storage	View the storage usage of phone.
Battery	View the battery usage of phone.
Smart Saving	Help to save the power usage.
Apps	Manage and remove the installed applications.

PERSONAL

Application	Description
Location access:	
Access to my location	Let apps that have asked your permission use your location information.
GPS satellites	Let apps use GPS to pinpoint your location.
Wi-Fi & mobile network location	Let apps use Google's location service to estimate your location faster. Anonymous location data will be collected and sent to Google.
Security:	
Screen lock	Lock screen with a slide, face unlock, voice unlock, Pattern, PIN, or password.
Owner info	Type text to display on the lock screen.
Set up SIM/RUIM card lock	Lock SIM card and change the PIN of your SIM card.
Make passwords visible	Enable/disable to show the password as you type.
Device administrators	View or deactivate device administrators.
Unknown sources	Allow installation of non-Market apps.
Verify apps.	Disallow or warn before installation of apps that may cause harm.
Trusted credentials	Display trusted CA certificates.
Install from SD card	Install certificates form SD card.
Clear credentials	Remove all certificates.
Language & input:	
Language	Select a language for your phone.
Spell checker	Allow/disallow text to correct spelling automatically.
Personal dictionary	You can add, edit, and delete the self-defined words.
Default	Select an input method.
Android keyboard	Settings for Android keyboard.
Google voice typing	Settings for Google voice typing.
Japanese IME	Settings for Japanese keyboard
TouchPal keyboard	Settings for TouchPal keyboard.
Voice Search	Set up language, safe search, and black offensive words.
Text-to-speech output	Text-to-speech settings.
Pointer speed	Adjusts the pointer speed.
Backup & reset:	
Back up my data	Back up app data, Wi-Fi passwords, and other settings to Google services.
Backup account	Backing up to debug-only private cache.
Automatic restore	When reinstalling an app, restore backed up settings and data.
Factory data reset	Erases all data on phone.

SYSTEM

Application	Description
Data & time:	
Automatic date & time	Check to use the provided values of the network.
Automatic time zone	Use network-provided time zone.
Set date	Set up the date for your phone.
Set time	Set up the time for your phone.
Select time zone	Set up the time zone for your phone.
Use 24-hour format	Set up the clock to 24-hour format.
Choose date format	Set up the preferred date format.
Accessibility:	
TalkBack	Provides spoken feedback to help blind and low-vision users.
Magnification gestures	You can zoom in and out by triple-tapping the screen.
Large text	Adjusts the text size.
Power button ends call	During a call, pressing Power ends the call instead of turning off the screen.
Auto-rotate screen	Set up the screen direction automatically.
Speak passwords	Allow/disallow speak password.
Accessibility shortcut	Quickly enable accessibility features.
Text-to-speech output	The Text-to-speech output feature allows the phone to provide a verbal readout of onscreen data such as messages and incoming caller information (based on Caller ID).
Touch & hold delay	Select short, medium, and long time.
Enhance web accessibility	Install scripts from Google that make their web content more accessible.
fast boot	Enable/ disable quick boot.
About phone	
Status	Battery status, battery level, etc.
Legal information	To view the legal information of phone.
Model number	Display your phone of model name.
Android version	Display your phone of Android version.
Baseband version	Display your phone of baseband version.
Kernel version	Display your phone of kernel version.
Build number	Display your phone of software version.

7.2 Managing Basic Settings

Date and Time
You can set up the date and the time on your phone.

To set up the date and time
1. Tap Application Drawer > APPS tab > Settings > Date & time.
2. If you check "Automatic data & time", the system will get the information of the current date and time automatically. You can set up the date and the time manually also.
3. If you check "Automatic time zone", the system will get the information of time zone automatically. You can tap "Select the time zone" to select a time zone from the list also.
4. Tap "Set date". Please adjust the month, the day, and the year. Tap "Set" to save the settings.
5. Tap "Set Time". Please adjust the hour and the minute. You can switch AM/PM. Tap "Set" to save the settings.
6. Check "Use 24-hour format" if you want.
7. Tap "Select date format" to select the date format you want.

Setting Alarms
You can set up many alarms on your phone.

To set the alarm
1. Tap Application Drawer > APPS tab > Clock.
2. Tap ⊙ to set up a new alarm.
3. Tap ＋ to Add alarm.
4. Please adjust the hour and the minute. Tap "OK" to save the settings.
5. Tap "Label" to enter the description for the alarm.
6. Tap "Repeat" to select a day to sound the alarm. Tap "OK" to save the settings.
7. Tap ♫ to set up the preferred ringtone when your alarm sounds. Tap "OK" to save the settings.
8. Check "Vibrate" to enable/disable the vibration when the alarm sounds.
9. Check "Turn alarm on".
10.Tap "OK" to save the settings of the alarm.

Activate an alarm
Switch to turn alarm on or off.

To adjust the brightness
1. Tap Application Drawer > APPS tab > Settings > Display > Brightness.
2. Drag the slider of brightness to the left to decrease the brightness, or to the right to increase the brightness. Tap "OK" to finish.
3. Tap "Automatic brightness" to let device adjust brightness by itself.

To change the screen orientation
1. Tap Application Drawer > APPS tab > Settings > Display
2. Check "Auto-rotate screen" to adjust the screen automatically.

To change the ringtone of an incoming call
1. Tap Application Drawer > APPS tab > Settings > Sound.
2. Tap "Phone ringtone (SIM1)" or "Phone ringtone (SIM2)" (If SIM2 inserted).
3. Select a ringtone from the list.
4. Tap "OK" to finish.

To change ringtone of events
1. Tap Application Drawer > APPS tab > Settings > Sound.
2. Tap "Default notification sound".
3. Select a ringtone from the list.
4. Tap "OK" to finish.

7.3 Protecting Your Phone

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

Set up Password Protection
1. Tap Application Drawer > APPS tab > Settings > Security > Screen lock > Password.
2. Enter your password, and then, tap "Continue". Confirm your password, then, tap "OK".
3. If you want to disable screen lock security, please tap Application Drawer > Settings > APPS tab > Security > Screen lock. Confirm your password, and then, tap "Continue". Tap "None" to disable it.

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).
1. Tap Application Drawer > APPS tab > Settings > Security > Screen lock > Pattern.
2. Draw the unlock pattern by connecting at least four dots. Then tap "Continue".
3. Draw the unlock pattern again, and then, tap "Confirm".
4. If you want to disable the function, please tap Application Drawer > APPS tab > Settings > Security > Screen lock. Confirm the saved pattern, and then, tap "None" to disable it.

Set up face unlock
You can use front-facing shot to verify your identity to unlock your phone.
1. Tap Application Drawer > APPS tab > Settings > Security > Screen lock > Face Unlock.
2. Tap Set it up> Continue.
3. Show your face in front of your phone until face captured. Then tap continue.
4. Set up Pattern or PIN as the backup lock.
5. If you want to disable the function, please tap Application Drawer > APPS tab > Settings > Security > Screen lock. Confirm the saved pattern, and then, tap "None" to disable it.
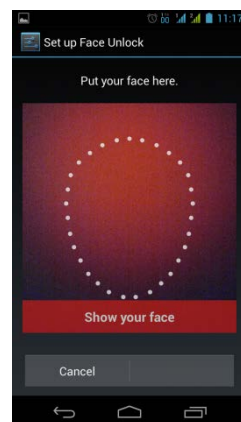
7.4 Resetting Your Phone

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.
1. Tap Application Drawer > APPS tab > Settings > Backup & reset.
2. Tap Factory data reset > Reset phone > Erase everything to reset the phone.

NOTE:
Before reset your device, please remember to back up all your data and information.

7.5 Specifications

System Information	
Platform	Android 4.2

Processor	1.4GHz Dual-core
Memory	ROM 4 GB RAM 1 GB
Display	
Size	5"
Resolutions	1280 x 720xels
Size	
Dimensions (L x W x H)	144x 73 x 9.5 mm
Weight	165 grams with battery
Power	
Battery Rechargeable	Li-ion pack 1900 mAh
Power Adapter AC input	100-240V, 50/60Hz, 0.5A max.
DC output	5V, 1A
Standby time	Up to 150 hours (It may vary depending on the availability of local networks and the individual usage.)
Talk time	Up to 2.5 hours (It may vary depending on the availability of local networks and the individual usage.)
Radio Band & Standard	
GSM/GPRS/EDGE	850/ 900/ 1800/ 1900 MHz
WCDMA/HSPA	900/ 2100 MHz
Connectivity	
GPS	GPS, AGPS
Wi-Fi	IEEE 802.11 b/g/n
Bluetooth	Bluetooth 3.0
USB	Micro USB
Audio Jack	3.5 mm stereo audio jack
Digital Camera	
Rear Camera	13.0MP Color Camera with AF and Video Recording
Front Camera	2.0MP
External Memory	
Memory Card	microSD supports up to 32GB
Temperature	
Operating	-15°C to 55°C
SIM Card Slot	
Dual SIM card slot.	

NOTE:
1. **Specifications are subject to change without the prior notice. They may vary in some regions also.**
2. **Mobile data interruption, unexpected error in CPU and high power consumption could be caused by in-app AD in Android phone. We suggest you try to remove**

those apps with AD which had been installed in your device for preventing any abnormal situation happens and saving more power as well.

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

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