



# **GSmart Essence 4**

## **User Manual**



## **Copyright**

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## 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.
- Keep the battery in low battery status for long time might cause battery over-discharged or even reduce battery life. To maintain battery in good lifecycle please recharges it once in low battery.
- Please fully charge the battery if you are going to leave the phone without use for long time to prevent battery goes over-discharged.
- 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.





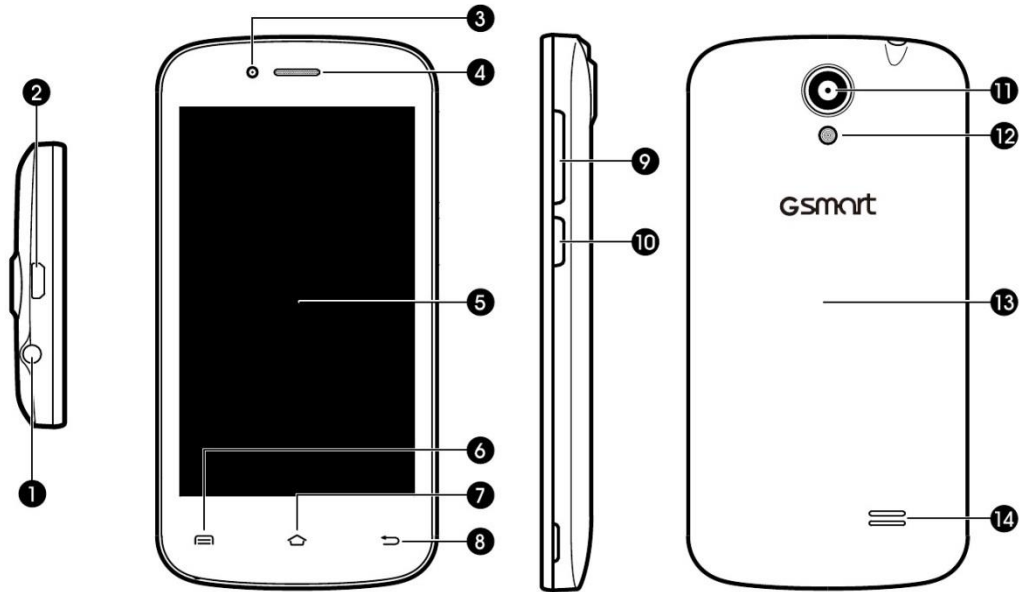
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## 1. Getting Stared

### 1.1 Your Phone

This section introduces you to the hardware of the device.

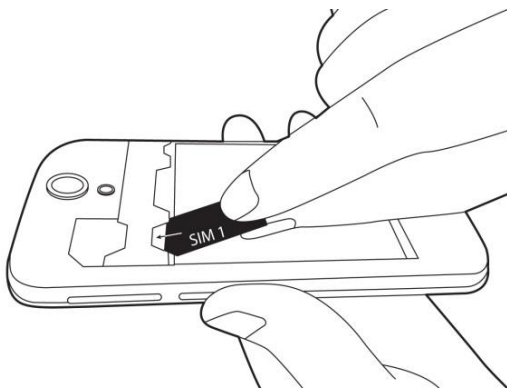


No	items	No	Items
1	Earphone Jack	8	Back
2	Micro-USB Port	9	Volume Key
3	Front Camera	10	Power Key
4	Receiver	11	Camera
5	Display & Touch Screen	12	Flash LED
6	Menu	13	Battery Cover
7	Home	14	Speaker

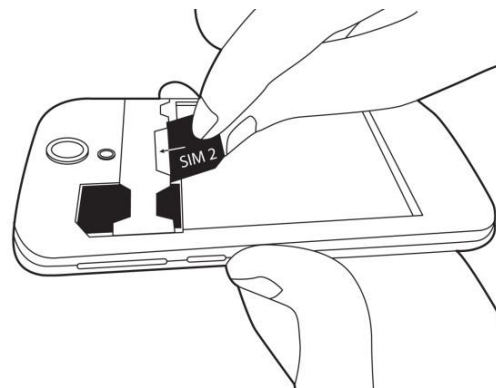
### 1.2 Installing or uninstalling the SIM Card, Battery, and Memory Card

#### To install the SIM card

There are two SIM card slots. The right slot is SIM1 (to use with Mini SIM card) and left slot is SIM2 (to use with Mini SIM card).



To install the SIM1 card



To install the SIM2 card

## To remove the SIM card

Please turn off your phone first, and use your finger to slide the SIM card out of card slot.

### NOTE:

#### SIM Card Data Switch

3G (GSM+WCDMA) is set in SIM1 by default however switchable to SIM2 by manual setup.

	SIM1	SIM2
Default Setting	GSM+WCDMA	GSM
User Switchable	GSM	GSM+WCDMA

Tap Applications tab > More... > Mobile networks > 3G service > Enable 3G. Choose one SIM card for WCDMA+GSM, then the other one will be for GSM automatically.

If you insert single SIM card, the default setting will be set up as GSM+WCDMA.

	SIM1	SIM2
SIM1 inserted	GSM+WCDMA	X
SIM2 inserted	X	GSM+WCDMA

#### Data ON/OFF Switch

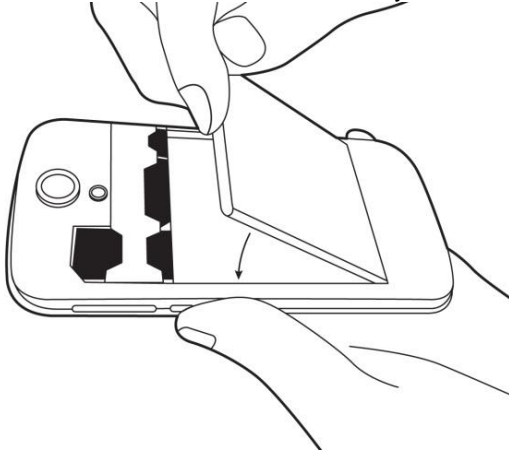
Tap Applications tab >  > SIM management > Data connection. Choose the same SIM card as 3G (GSM+WCDMA) SIM card.

## Battery

Your phone comes with a rechargeable battery. Battery life may vary depending on the availability of local networks and the individual usage.

### 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.

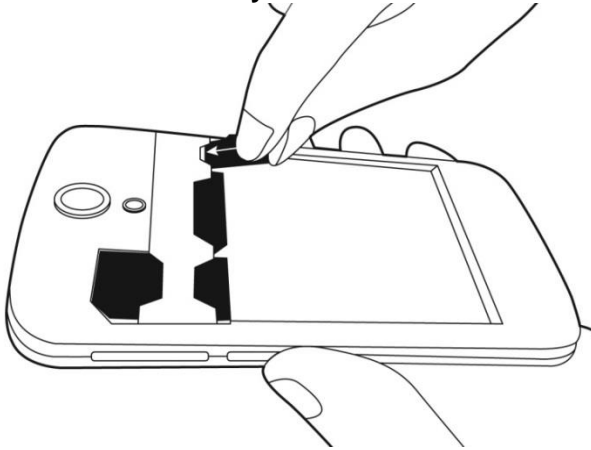
### To replace the back cover

- (1) Insert the cover into the slot from the bottom.
- (2) Then, press all around back cover fully until hearing clicks.

### Memory card

You may need a micro SD card to store photos, music, videos and other data.

## To install the memory card



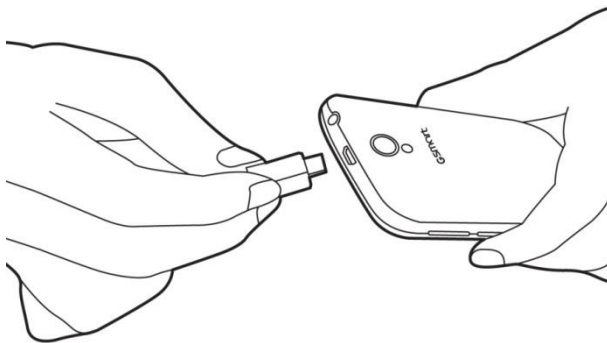
## To remove the memory card

- (1) For safe removal, tap Applications tab > Settings > Storage > Unmount SD card > OK.
- (2) Push the memory card to eject it from the slot.

## 1.3 Charging the Battery

Your battery has been partially charged at the factory, but you may need to recharge it before you can switch on your phone for the first time.

- (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 charging.
- (3) For safety, please only use the original charger that comes with your device. Any possible damage caused by using non-original charger or any other equipment will not be under GIGABYTE Communication Inc.'s liability.



### NOTE:

**CHARGE YOUR PHONE IMMEDIATELY IF BATTERY IS LOW. CHARGE FOR AT LEAST 10 MINUTES TO REACTIVATE BATTERY IF IT IS OVERDISCHARGED.**

**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

### To turn on your phone

Press and hold the power button until the phone shortly vibrates.

### To turn off your phone

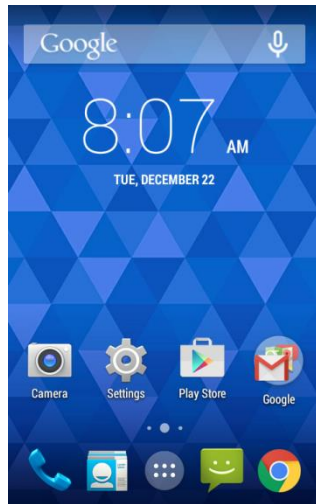
- (1) Press and hold the power button for several seconds.
- (2) A pop-up window appears, then tap "Power off".
- (3) Select "OK" to confirm.

## 2. Basic

### 2.1 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.

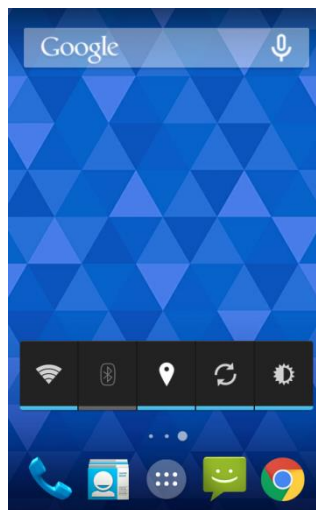
**Default Home Screen:** Main functions.



Icons	Descriptions
	Favorites Tray can keep your most important shortcuts and folders.
	Tap to launch Application Drawer.

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:

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


































Icons	Functions
	Enable/disable Wi-Fi.
	Enable/disable Bluetooth.
	Enable/disable Google Location service.
	Enable/disable Data Synchronization.
	Tap to adjust the brightness.



## Indicators

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 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).
		HSPA \3G \ EDGE \ GPRS is in progress. SIM1 supports HSPA \3G \ EDGE \ GPRS networks. SIM2 supports GPRS\ EDGE networks.
		Wi-Fi is connected.
		Wi-Fi is in progress.
		Wi-Fi Network is available.
		Airplane mode.
		Portable Wi-Fi hotspot is activated.
		Both USB tethering and Portable Wi-Fi hotspot are activated.
		Bluetooth is on.
		The device is connected to PC via the USB cable.
Notification		New text message.
		New e-mail.
		New Gmail.
		Alarm.
		Event notification.

Types	Icons	Descriptions
Notification		Missed call.
		General notification.
		FM radio is on.
		Playing a song.
		Downloading an application.
		Application updated completely.

## 2.2 Contacts

“Contacts” is your phonebook that you can store friends’ names, phone numbers, e-mail addresses and other information. “Contacts” can connect to your Google, corporate accounts, and integrate your contact information.

### Adding a Contact



- (1) Tap Applications tab > .
- (2) Tap  > tap  to add a new contact.
- (3) Choose where you want to synchronize the new contact with Google account, Phone, SIM1 or SIM2.
- (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.**

### Searching for Contacts

On Contact Screen, do any of the following to easily search for contacts:

- Tap  to type the first few letters of the contact name to search. The list is filtered when typing. When finishing searching, you could tap  to go back to the contacts screen.

## 2.3 Phone Lock/Unlock

### Lock the device (To set your phone to the sleep mode)

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


### Unlock the device

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




## 2.4 Personalization

### Wallpaper

(1) Long press Home screen or menu key  to get into setting area.



(2) Tap  WALLPAPERS to select the pictures.


(3) You can tap the picture to preview and tap  to SET WALLPAPER.




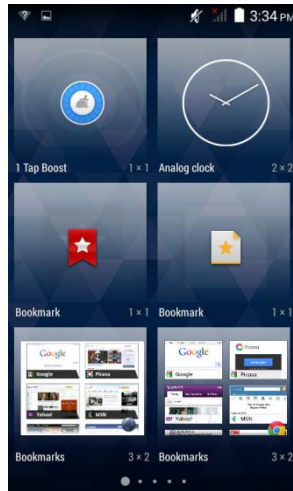
NOTE: You can also set wallpaper by: Settings -> Display -> Wallpaper

## Widget

(1) Long press Home screen to get into setting area.

(2) Tap  WIDGETS to customize, slide the screen from right side to left side to select.  
 (3) Touch and hold to pull out the wished function widget to Home screen.

(4) If you want to remove the widget, just long tap and pull to upper Remove bar  to delete.



## 2.5 Time Management



### Date and Time

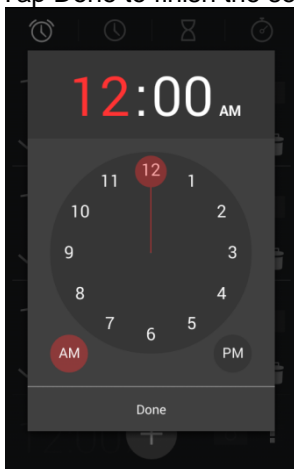
You can set up the date and the time on your phone.

#### To set up the date and time

- (1) Tap Clock area on Home screen.
- (2) Tap setting bar on lower-right to get into setting.

### Alarms


- (1) Tap Clock area on Home screen.
- (2) Tap  to get into alarms screen.
- (3) Tap  to add a new alarm.
- (4) Tap Done to finish the setting.



## Calendar

Calendar can help you keep track of meetings to attend, friends and relatives' birthday, important anniversaries or dates. Have everything prepared in advance and be the one everyone can rely on.


### Add a new event

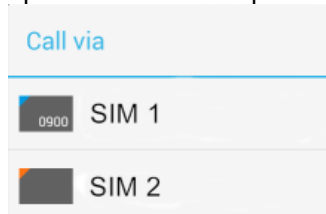
- (1) Tap Applications tab >  > Setting bar (upper-right) > New event.
- (2) Tap each field to fill out the event information.
- (3) Tap Done to save the event.

## 3. Phone Calls & Messages

### 3.1 Voice and Video Calls

#### To make a call from the Phone screen

- (4) Go to the Phone screen.
- (5) Use the keypad to input phone numbers.
- (6) Tap  to make the phone call.





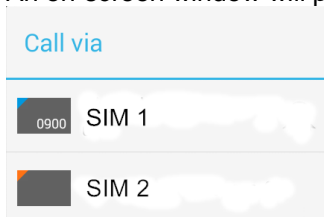
- (7) An on-screen window will pop-up to ask you to call via SIM 1 or SIM2.

#### NOTE:

Tap  to delete a number. Tap and hold  to erase entire numbers.

#### To make a call from Contacts

- (1) Tap Applications tab > .
- (2) Tap .
- (3) Tap a contact you want to call.
- (4) An on-screen window will pop-up to ask you to call via SIM 1 or SIM2.



#### To make emergency calls


You have to unlock your device before making an emergency call. Enter the international emergency number 112 to make the emergency call.

#### Answering a call



When there is an incoming call:

- The phone will ring with the ring volume is turned on.
- A notification message will appear on the screen.

#### Ending a call

Tap . It's the icon of end a call.





## To make a video call

- (1) Tap Applications tab > 
- (2) Tap a contact you want to call.
- (3) Then tap  .

## 3.2 Creating and sending a text message

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




### From Message screen

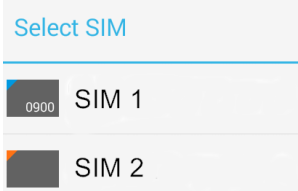
- (1) Tap Applications tab > 
- (2) Tap  + to create a new message.
- (3) In the “Type name or number” field, enter the recipient’s phone numbers or tap  to add from your contacts.
- (4) Type your message in the “Type text message” field.
- (5) Tap  to send your message.
- (6) An on-screen window will pop-up to ask you send the message via SIM 1 or SIM2.



**NOTE: If you insert SIM1 and SIM2 at the same time, the Message service will be set as default. You can set the default from the status bar on Message screen.**

### From Contact screen

- (1) Tap Applications tab > 
- (2) Tap a contact to display the contact information.
- (3) Tap the icon  to send the message.
- (4) Compose your message.
- (5) Tap  to send your message.
- (6) An on-screen window will pop-up to ask you send the message via SIM 1 or SIM2.

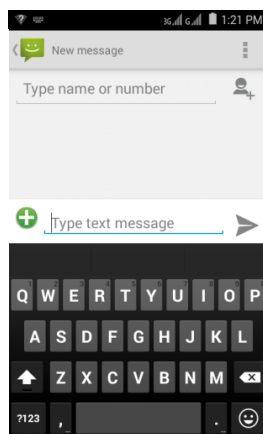






### NOTE:

**If you exit Messages before sending, unsent message will be saved as a draft automatically.**

**If you insert SIM1 and SIM2 at the same time, the Message service will be set as default. You can set the default from the status bar on Message screen.**

## Google keyboard







Icons	Function
	Tap to active Capital letter mode.
	Tap to activate the symbols and numerical keyboard.
	Tap to input symbol icons.
	Tap to delete words.

## 3.3 Multimedia Message

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


### To send MMS from Message screen

- (1) Tap Applications tab > .
- (2) Tap + to create a new message.
- (3) Enter the recipient's phone numbers in the "Type name or number" field
- (4) Tap  to attach pictures, videos, record audio, contact, calendar, or slide show. The message converts to a MMS message automatically.
- (5) Enter your message with the on-screen keyboard in "Type text message" field.
- (6) Tap  to send your message.


## 4. Wi-Fi & Bluetooth

### 4.1 Wi-Fi



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

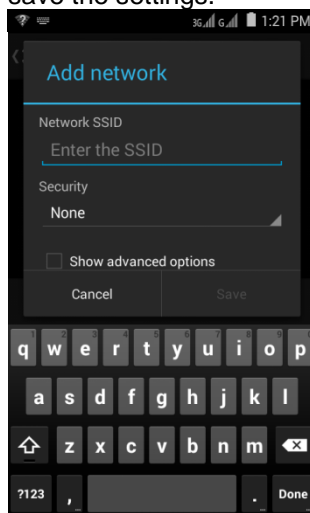
- (1) Tap Applications tab >  > Wi-Fi.
- (2) Switch to turn "Wi-Fi" on or off.

### 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 Applications tab >  > 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.




## 4.2 Bluetooth

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 Applications tab >  > 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.

### To connect 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 Applications tab >  > 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.









## 5. Multimedia Applications

### 5.1 Camera



Your phone is equipped with an 2MP camera to take photos and videos.

#### Camera Function









Icon	Function	Icon	Function
	Tap to take a photo.		Display the flash mode.
	Tap to record a video.		Switch between rear and front camera.
	Normal mode.		Configure camera settings.
	Panorama mode.		Displays the last image.

#### Taking a photo

- (1) Tap Applications tab > . The screen switches to landscape view automatically.
- (2) Tap  to take a picture.




## Recording a video

- (1) Tap Applications tab >  > .
- (2) Switch to recorder mode and it will show . (Start to record)
- (3) Aim the phone at the subject.
- (4) Tap  to pause, tap  again to stop recording and saved file.
- (5) Under recording mode, tap  to capture a picture.

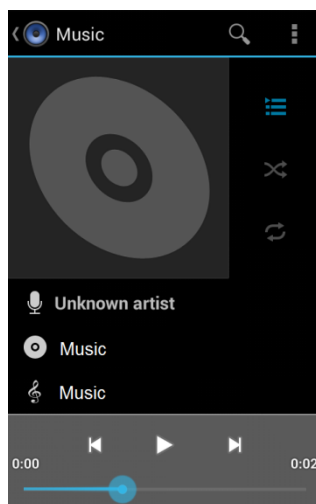














## 5.2 Music

You have to copy your audio files to the memory card before playing music, because the music player only plays audio files saved in the storage card of your phone.





Tap Applications tab > .

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



Icon	Function
	Album art picture or animation
 Unknown artist  Music  Music	The area of audio information
	Slide to go forward or backward
	To play the song
	To pause the song
	Previous song
	Next song
	Tap to go to playlists
	To start or close shuffle function
	To repeat the current song/ all songs

## 6. Pre-Installed Programs Introduction



Icons	Programs	Description	Icons	Programs	Description
	<b>Browser</b>	Browses the web and download files from Internet.		<b>Calculator</b>	Performs arithmetic functions, such as addition, subtraction, multiplication, and division, etc.
	<b>Calendar</b>	Creates and tracks schedule or appointments.		<b>Camera</b>	Captures still images.
	<b>Chrome</b>	Google's browser service.		<b>Clean Master</b>	Clearing cache, residual files, privacy data and uninstalling apps.
	<b>Clock</b>	Sets up alarm clock.		<b>Contacts</b>	Stores names, numbers, e-mail, and other information.
	<b>Downloads</b>	To view files and items you've downloaded.		<b>Email</b>	Sends and receives e-mail messages.
	<b>File Manager</b>	Manages all files.		<b>FM Radio</b>	Listen to music/news on the FM Radio.
	<b>Gallery</b>	Views and edits photos and videos.		<b>Gmail</b>	Google's web-based e-mail service.
	<b>Google Search</b>	Google's search service.		<b>Google Settings</b>	Shortcuts to your Google+ settings, Maps & Latitude, Location, Search, and Ads.
	<b>Maps</b>	Google's mapping service for searching places you want.		<b>Messaging</b>	Sends and receives all types of messages.
	<b>Music</b>	Plays and manages the music and audio files.		<b>Phone</b>	Makes and receives phone calls.
	<b>Play Store</b>	To find applications which you can download and install on your phone.		<b>Settings</b>	Set up your phone
	<b>SIM Toolkit</b>	It enables the SIM to initiate actions.		<b>Software update</b>	Checking the system update information.
	<b>Sound Recorder</b>	Records a voice note.		<b>Video player</b>	Playing videos.
	<b>Voice Search</b>	Quickly to search your phone, the web, and nearby locations by speaking.		<b>YouTube</b>	It is online video streaming service that to view, search, and upload videos.

## 7. Managing Your Phone



### 7.1 Protecting Your Phone

You can protect your phone from unauthorized users in a few different ways.

#### Set up PIN Protection



- (1) Tap Applications tab >  > Security > Screen lock > PIN.
- (2) Enter your PIN, and then, tap “Continue”. Confirm your password, then, tap “OK”.
- (3) If you want to disable screen lock security, please tap Applications tab >  > Security > Screen lock. Confirm your PIN, and then, tap “Continue”. Tap “None” to disable it.

#### Set up Password Protection

- (1) Tap Applications tab >  > Security > Screen lock > Password.
- (2) Enter your password, and then, tap “Continue”. Confirm your password, then, tap “OK”.  
**NOTE: Password must contain at least one letter.**
- (3) If you want to disable screen lock security, please tap Applications 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 Applications tab >  > 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 Applications tab >  > Security > Screen lock. Confirm the saved pattern, and then, tap “None” to disable it.

#### Enable the PIN of the SIM card

When the PIN is enabled, you are required to enter the PIN before using the phone.

- (1) Tap Applications tab >  > Security > Set up SIM card lock.
- (2) Tap “SIM1” or “SIM2”. (If SIM2 inserted).
- (3) Check “Lock SIM card”. Input the PIN, and then, tap “OK”.

### 7.2 Backup or Reset 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 Applications tab >  > Backup & reset.
- (2) Tap Factory data reset > Reset phone > Erase everything to reset the phone.

#### NOTE:

**Before resetting your device, please remember to back up all your data and information.**



## 8. Specifications

<b>System Information</b>	
Platform	Android™ 4.4 KitKat
Processor	1.0GHz Dual Core
Memory	ROM 4GB / RAM 512MB
<b>Display</b>	
Size	4.0"
Resolutions	WVGA, 800x480 pixels
<b>Size</b>	
Dimensions	124 x 62 x 9.6mm (L x W x H)
Weight	105 grams with battery
<b>Power</b>	
Battery	Li-ion pack 1300mAh
Power Adapter AC input	100-240V, 50/60Hz, 0.2A max.
DC output	5V, 0.5A
Standby time	Up to 200 hours (It may vary depending on network and the individual usage.)
Talk time	Up to 8hours (It may vary depending on network and the individual usage.)
<b>Radio Band &amp; Standard</b>	
GSM/GPRS/EDGE	850/ 900/ 1800/1900 MHz
WCDMA/HSDPA	900/2100 MHz
<b>Connectivity</b>	
GPS	GPS, AGPS
Wi-Fi	WLAN 802.11 b/g/n, 2.4GHz
Bluetooth	Bluetooth 4.0
USB	Micro USB
Audio Jack	3.5 mm stereo audio jack
<b>Digital Camera</b>	
Rear Camera	2MP Color Camera and Video Recording
Front Camera	VGA
<b>External Memory</b>	
Memory Card	Micro SD supports up to 32GB
<b>Temperature</b>	
Operating	0°C to 40°C
<b>SIM Card Slot</b>	
Dual Mini SIM card slot.	

### NOTE:

1. Specifications and accessories may differ subject to different SKUs or/and regions. The specifications may update or change without the prior notice.
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.

3. Memory comprises of approximately 2 GB firmware, plus 2 GB of “Phone storage” for downloaded applications and their data, music, pictures, videos and documents.

Welcome to download the latest version on GSmart official website.

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# **Android 4.4, KitKat Introduction**





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## 1. Phone Functions & Input

### Phone Functions

Tap Application Drawer > APPS tab > Phone.

#### 1.1 Voice Calls


##### To make a call from the Phone screen

1. Go to the Phone screen.
2. Use the keypad to input phone number.
3. Tap 

##### NOTE:

Tap  to delete a number. Tap and hold  to erase entire numbers.

##### To make a call from People

1. Tap Application Drawer > APPS tab > .
2. Tap a contact into the information screen.
3. Tap a phone number 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. On the Phone screen, input 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.


##### 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 to  to put the first call on hold and answer the second call. Tap  to switch between 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.
3. 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 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.

## 1.2 Video Calls


### To make a video call from Phone screen

1. Go to the Phone screen.
2. Use the keypad to input phone number.
3. Then tap  > Video Call to make the video call.

### To make a video call from People






1. Tap Application Drawer > APPS tab > .
2. On  tab, tap a contact into information screen.
3. Tap  to make the video call.

## Ending a video call

Tap  End icon to end a video call.

## To manage other video call features

When you are having a video call conversation

- Tap  to activate speakerphone, or tap  again to cancel it.
- Tap  to mute microphone, or tap  again to un-mute it.
- Tap  to switch the video windows.

## 1.3 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 from Settings Screen

1. Tap Application Drawer > APPS tab >  > Language & input.
2. Tap "Default". There is a pop-up window will show.
3. Select an input method you want to use.

## Personal Dictionary

1. Tap Application Drawer > APPS tab >  > Language & input > Personal dictionary.
2. Tap  to add the self-defined words in the personal dictionary for English or all languages. When you compose, you can use them. Tap the self-defined word in the personal dictionary to edit it or tap  to delete it.

## Using Google Keyboard

- To toggle between upper and lower case letter display, tap .
- To display the numerical and symbols keyboard, tap .

## Google Keyboard Settings

1. Tap Application Drawer > APPS tab >  > Language & input
2. On Keyboard & Input Methods Screen, Tap  to do the preference settings ◦


## 2. Email & Messages

### 2.1 Creating and sending a message





#### Create and send messages

1. Text messages could be included text and emotional icons.
2. Multimedia messages/ MMS contain letters, an image, an audio, or a video file.
3. Support to send voice messages and attach files with ringtone and audio.

#### NOTE:

1. If you insert both of SIM1 and SIM2, the messages service will be set as default.
2. Tap Application Drawer > APPS tab >  > SIM management > Messaging to change the default setting.




#### From Message screen

1. Tap Application Drawer > APPS tab > .
2. Tap + to create a new message.
3. Type the recipient's phone number or tap + to add from your contacts.
4. Type your message and tap  to send your message.





#### NOTE:

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

#### From People screen

1. Tap Application Drawer > APPS tab > .
2. Tap a contact to display the contact information.
3. Tap  to send the message.
4. Compose your message and tap  to send your message.


#### From Phone screen

1. Tap Application Drawer > APPS tab > .
2. Tap  tab to view all call history.
3. Tap a call contact from the call log.
4. Tap icon  to send the message.
5. Compose your message and tap  to send your message.

#### Receive and Manage 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 > .
2. Tap a message you want to reply.

3. Type your message and tap  to send your message.



### To forward a text message

1. Tap Application Drawer > APPS tab > .
2. Tap a message to view the whole thread.
3. Tap and hold a message to show Message option list.
4. Tap "Forward".
5. Tap  to select recipient.
6. Tap  to send your message.


### To delete all messages

1. Tap Application Drawer > APPS tab > .
2. Tap Menu > Delete all threads.
3. Tap "Delete" to delete all messages in this message box.






### To delete a message thread

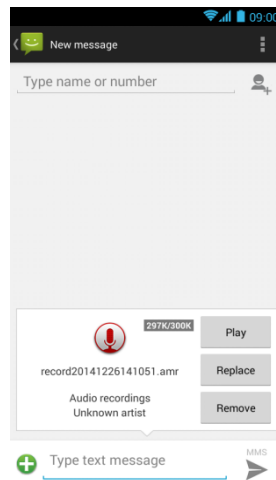
1. Tap Application Drawer > APPS tab > .
2. Long press a message thread you want to delete.
3. Tap  to delete the message thread.

### To delete a message within a thread

1. Tap Application Drawer > APPS tab > .
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.

### To create a voice message


1. Tap Application Drawer > APPS tab > .
2. Tap  to create a new message.
3. Tap  > .
4. Add "Ringtone" or "Audio" on the Message screen
5. Tap "Play" to listen to your recording again, Tap "Replace" to be replaced another attachment, or tap "Remove" to delete.
6. Type your message and tap  to send your message.



## 2.2 Email Accounts

All your received email messages are delivered to your phone.


### Set up an Internet Email account

1. Tap Application Drawer > APPS tab > .
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 add the second Email account

1. Tap Application Drawer > APPS tab > .
2. Tap Menu > Settings > ADD ACCOUNT.
3. Please follow the “Account setup” steps to finish the settings


### To delete an Email account

1. Tap Application Drawer > APPS tab > .
2. Tap Menu > Settings.
3. Tap one of your accounts (If you have two more email accounts).
4. Tap “Remove account” which is on the bottom of the page.
5. Tap “OK” to confirm.



### Composing and sending an Email

1. Tap Application Drawer > APPS tab > .
2. Tap Account name to select an account.
3. Tap  + to compose a new email.



4. Enter the recipient's email address.
5. Enter the Subject and compose your email.
6. Tap  to send your email.





#### **Sending an E-mail from People screen**

1. Tap Application Drawer > APPS tab > .
2. Tap a contact you want to email to.
3. Tap the contact's Email address. Tap "Email" in the submenu.
4. Enter the Subject and compose your email.
5. Tap  to send your email.



#### **Adding attachments to an Email message**

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

#### **To reply or forward an Email**

1. Open an e-mail.
2. Refer the following instructions:
  - **Reply:** Tap  to reply the email.
  - **Reply all:** Tap  > to reply all recipients and sender.
  - **Forward:** Tap  > to forward the e-mail to other people.
3. Enter the recipient and compose your e-mail.
4. Tap  to send your email.

#### **To delete an Email**

1. Tap Application Drawer > APPS tab > .
2. In your mail Inbox, select the email you would like to delete.
3. Tap  to delete the email.


## 3. Using the Internet

### 3.1 Connecting to the Internet


Your phone connects to the Internet via:

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


#### 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 >  > SIM management > Data connection to unmark data enabled.



#### Wi-Fi

1. Tap Application Drawer > APPS tab >  > 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 and 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 >  > Wi-Fi.
2. On Wi-Fi screen, tap . And an on-screen window will pop-up.
3. Follow the on-screen instructions and enter the necessary information, then tap “Save” to finish the settings.


#### To configure Wi-Fi settings

1. Tap Application Drawer > APPS tab >  > Wi-Fi.
2. Tap Menu > Advanced to check the Wi-Fi settings.

#### Tethering & portable hotspot

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


#### VPN settings

1. Tap Application Drawer > APPS tab >  > More > VPN.
2. You must set lock screen pattern, 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 >  > SIM management > Data connection.
2. Choose a SIM card you want to enable data access over Mobile network.

### Enabling data roaming

Please set up your data connection first, and then follow the steps as below:


1. Tap Application Drawer > APPS tab >  > SIM management > Roaming > Data roaming.
2. Check the SIM card you want to connect to data when roaming.

## 3.2 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 on/off Bluetooth

1. Tap Application Drawer > APPS tab >  > 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 >  > 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.**



## 4. Multimedia Applications

### 4.1 Viewing Photos and Videos

#### To view photos in the album

1. Tap Application Drawer > APPS tab > .
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 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 "CROP" to set the image as the wallpaper.

#### To save an 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 "CROP" to save the image as the contact photo.

#### To edit an image



While viewing the image, to edit an image:

- To crop, tap Menu > Crop. Drag your finger to select the area you want to keep. Tap "CROP" to save the image.
- To add effects, tap Menu > Edit. Using effects on the bottom to apply to the image. Tap "Save" to save the image.

#### To view file properties


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

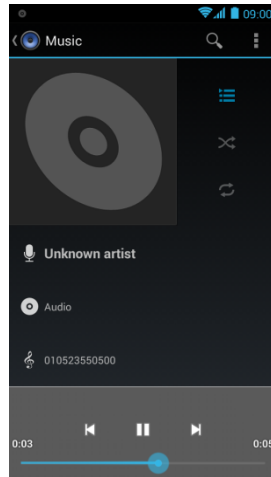
#### Play video from the video file


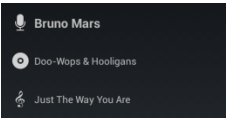








1. Tap Application Drawer > APPS tab > Gallery >  > select a video file you want.
2. Tap  to play it.

### 4.2 Music

#### To play music

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



Icon	Function
	Album art picture or animation
	The area of audio information
	Slide to go forward or backward
	To play the song
	To pause the song
	Previous song
	Next song
	Tap to go to playlists
	To start or close shuffle function
	To repeat the current song/ all songs

### Changing Playback options

While playing music, tap Menu button on the bottom of screen.

- Tap “Party shuffle” to play all songs in shuffle order.
- Tap “Add to playlist” to add the song.
- Tap “Use as ringtone” to set up your personal ringtone.
- Tap “Delete” to delete the song which is playing.
- Tap “Library” to see all playlists.

### To edit music


You could set up effects, tap Menu > 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.
4. Tap arrow to show different preset reverb list.
5. Tap to select an effect you want.

### **Creating a new playlist**

Add songs to a specific playlist or create a playlist.

1. Tap Application Drawer > APPS tab > .
2. In Songs tab, long press a song you want to add, then tap “Add to playlist” in the pop-up submenu.
3. Tap “New” to create a new playlist. 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 > .
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.

## 5. Programs

### 5.1 Browser

Open the Browser to view web pages.

1. Tap Application Drawer > APPS tab > .
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 > Setting > 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 Menu > 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



On a web page, tap Menu > Bookmarks/History. You can view BOOKMARKS, HISTORY and SAVED PAGES.

### 5.2 Calculator


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

1. Tap Application Drawer > APPS tab > .
2. In Calculator screen, tap "Menu" to select the advanced panel.


### 5.3 Calendar

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

## To view an event

1. Tap Application Drawer > APPS tab > .
2. Tap Calendar arrow > Agenda to display the events.





## To add and schedule an event

1. Tap Application Drawer > APPS tab > .
2. Tap Menu > New event.
3. Enter the details of the event.
4. Select the dates in the fields of "From" and "To". For an all-day event, check "ALL DAY".
5. To set up the "REPETITION", select one of the options from the list.
6. To set up a reminder, select the time from the list.
7. When finished, tap "DONE" to return to the calendar.


### NOTE:

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

## 5.4 Sound Recorder


1. Tap Application Drawer > APPS tab > .
2. On the recorder screen, tap  to record. Tap  to end recording. Then Tap  to play.
3. Tap "Discard" to delete an audio file. Tap "Save" to store an audio file.

## To play an audio file


1. Tap Application Drawer > APPS tab >  > Playlists > My recordings.
2. Tap an audio file to play.

## 5.5 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 > .
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.

## To remove Gmail account






1. Tap Application Drawer > APPS tab >  > ACCOUNTS > the preferred Gmail account > Sync.
2. Tap Menu > Remove account.

## 5.6 Maps

Mapping service help you search for the places you want.

## To open Maps

1. Tap Application Drawer > APPS tab > .








Icons	Function
	Display your current location
	Select different layers, such as Traffic, Satellite, Transit Lines, etc.
	Type in a keyword and search for a place you want
	Input the start point and end point to get the direction
	Find places, such as restaurants, cafes, bars, attractions, etc.

2. Tap Menu to set more options as below:
  - To view about, terms, and privacy: Tap Menu > Settings > About, terms & privacy.
  - To show extra functions on map: Tap Menu > Settings.

### NOTE:


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

## 5.7 Clock

1. Tap Application Drawer > APPS tab >  .
2. Tap  to set alarms. Tap  to select the time in different cities. Tap  > Settings > adjust CLOCK/ALARMS settings.
3. Tap  to use Timer function. Tap  to use Stopwatch function. Tap  to back to Clock function.

## 5.8 Play store


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

1. Tap Application Drawer > APPS tab >  .
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 Google Play store.
4. You can also tap Menu > My apps to view the programs you have downloaded.


## 5.9 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 >  .
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 >  .
2. Tap Menu > Sign 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  then Tap a video to upload.

## 5.10 Search

Search for the information in the Internet and on the phone. Tap Application Drawer > APPS tab > . You can also see the Google search bar on the Home screen.


## 5.11 Downloads

Files and other items you downloaded in Email or Browser are stored. You can view, reopen or delete what you've downloaded.


1. Tap Application Drawer > APPS tab > .
2. Choose "Sort by size" or "Sort by date".

## 5.12 File Manager

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




1. Tap Application Drawer > APPS tab > .
2. Tap the folder you want to browse it.




## 5.13 FM Radio

Tap Application Drawer > APPS tab > .

Please plug in your earphone before listening.




Icons	Function
	Open the channel list
	Close FM Radio
	More functions

	Add to favorites
	Previous radio frequency/ Next radio frequency
	Previous channel/ Next channel

## 5.14 Google+


You can check your friends' updates, post updates of your own and chat with your friends in Google+.

1. Tap Application Drawer > APPS tab >  .
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.

## 5.15 Connecting your phone to a computer

Tap and drag down Status Bar and tap "Connected as USB Storage" on your device. Please choose one of modes to connect with your computer.

## 5.16 Screenshots

Please press the and hold "Volume Down Key" and "Power Key" at the same time to capture any screen from the device. Tap  > view screenshots. Please refer the screenshots

link [:/Pictures/Screenshots](#)




## 6. Managing Your Phone

### 6.1 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 >  > Date & time.
2. If you turn on “Automatic data & time”, the system will get the information of the current date and time automatically from network or GPS. 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 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 > .
2. Tap  to set up a new alarm.
3. Tap  to adjust the hour and the minute. You can switch AM/PM. Tap “OK” to save the settings.
4. Tap “Repeat” to select a day to sound the alarm.
5. Tap “CESIUM” to set up the preferred ringtone as the alarm sounds. Tap “OK” to save the settings.
6. Check “Vibrate” to enable/disable the vibration as the alarm sounds.
7. Tap “Label” to enter the description for the alarm.
8. Tap “OK” to save the settings of the alarm.


#### To turn off the backlight when the phone is idle

1. Tap Application Drawer > APPS tab >  > Display > Sleep.
2. Select from the list of screen timeout. Your setting is saved automatically.


#### To adjust the brightness

1. Tap Application Drawer > APPS tab >  > Display > Brightness.
2. Drag the slider of brightness to adjust the brightness.
3. Or select “Automatic brightness” to let device adjust brightness by itself.

## To change the screen orientation



1. Tap Application Drawer > APPS tab >  > Display.
2. Check “Auto-rotate screen” to adjust the screen automatically.

## To display the screen never sleep while charging

1. Tap Application Drawer > APPS tab >  > About phone.
2. Tap five times on “Build number”.
3. “Develop options” will be show up.
4. Select “Stay awake” to display the screen never sleep while charging.

## To create a new ringtone mode


You can create several audio profiles to use. In the meanwhile, you may also set up the voice call ringtone, video call ringtone, volumes, and ringtone of events together.

1. Tap Application Drawer > APPS tab >  > Audio profiles.
2. Tap  to add a new audio profile.
3. Input the new profile name.
4. Tap the new audio profile on the settings screen.

## 6.2 Managing your SIM cards


### Setting SIM card’ background color

You can change the SIM1 and SIM2 background colors. It helps you identify SIM1 and SIM2 quickly.

1. Tap Application Drawer > APPS tab >  > SIM management.
2. Tap a SIM card from “SIM INFORMATION” list.
3. Tap “Set background color” to select one of colors.


### Setting the default SIM for Voice call/ Messaging

If you insert SIM1 and SIM2 at the same time, please follow the step as below:


1. Tap Application Drawer > APPS tab >  > SIM management.
2. Tap “Voice call”/ “Messaging” to show option list.
3. Select one of SIM cards, or “Always ask”.

## 6.3 Managing your accounts


### Adding one or more Google Accounts

1. Tap Application Drawer > APPS tab >  > ACCOUNTS.
2. Tap “ADD ACCOUNT”.
3. Tap “Google”.
4. Tap “NEW” to create an account, or tap “Existing” to sign in the Google account. Please follow the on-screen instruction to sign in.



### Syncing all your accounts automatically

1. Tap Application Drawer > APPS tab >  > ACCOUNTS.
2. Tap the account you want to sync.
3. Tap Menu > Sync now.

## Removing your account

1. Tap Application Drawer > APPS tab >  > ACCOUNTS.
2. Tap the account you want to remove.
3. Tap Menu > Remove account.

### NOTE:


1. **Let Google apps access your location, please tap Application Drawer > APPS tab >  > Google ACCOUNTS > Location settings > ON.**
2. **To allow location access by non- Google apps, please go to Application Drawer > APPS tab >  > Location access.**

## 6.4 Protecting Your Phone


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

### Enable the PIN of the SIM card



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

1. Tap Application Drawer > APPS tab >  > Security > Set up SIM card lock.
2. Tap "SIM1" or "SIM2". (If SIM2 inserted).
3. Select "Lock SIM card". Input the PIN, and then, tap "OK".

### Change the PIN of the SIM card



1. Tap Application Drawer > APPS tab >  > Security > Set up SIM card lock.
2. Tap "SIM1" or "SIM2". (If SIM2 inserted).
3. Tap "Change SIM PIN". Type the old PIN. Then tap "OK".
4. Type the new PIN. Then tap "OK".
5. Re-type the new PIN. Then tap "OK" to change the PIN.

### Set up Password Protection

1. Tap Application Drawer > APPS tab >  > 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 >  > 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 >  > 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 >  >



Security > Screen lock. Confirm the saved pattern, and then, tap “None” to disable it.

## 6.5 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 >  > 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.**

### **Check IMEI on the phone**

You may check IMEI on the phone, please choose the below instructions:

- Input \*#06# , IMEI will automatically appear on the screen.
- Or tap Application Drawer > APPS tab >  > About phone > Status > IMEI information.

Functions and applications may vary by model.

Please visit [www.gigabyte.com](http://www.gigabyte.com) and download the latest version if any.