



## Saga S3



## Copyright

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## General Information

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

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



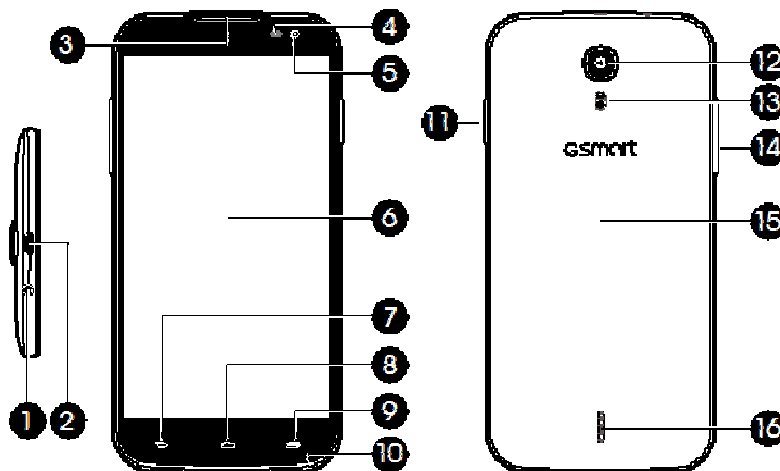
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## 1. Getting Stared

### 1.1 Your Phone

This section introduces you to the hardware of the device.



No	items	No	Items
1	Earphone Jack	9	Menu
2	Micro-USB Port	10	MIC
3	Receiver	11	Power
4	P Sensor/ Light Sensor	12	8MP Camera
5	Front Camera	13	Flash LED
6	Touch Screen	14	Volume
7	Return	15	Battery Cover
8	Home	16	Speaker

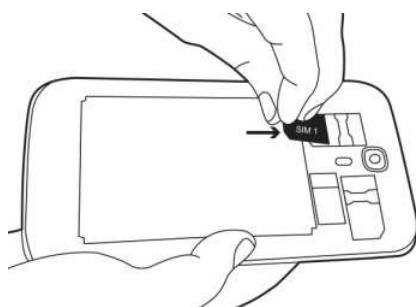
### 1.2 Installing or uninstalling the SIM Card, Battery, and Memory Card

#### SIM card

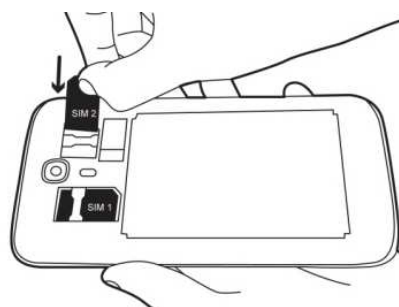
The SIM card contains your phone number, memory storage, and details of network service.

#### To install the SIM card

There are two slots for SIM cards. Left slot is for SIM1 (WCDMA+GSM) and right slot is for SIM2 (GSM).The gold contacts are facing down. And the cut-off corner is facing toward the outside.



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.

## Battery

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

## To replace the back cover

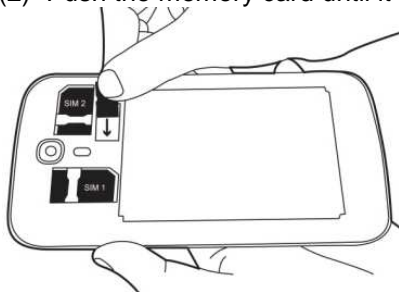
- (1) Insert the cover into the slot from the bottom.
- (2) Then, press all around back cover fully until hearing clicks.

## Memory card

You may need a 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.



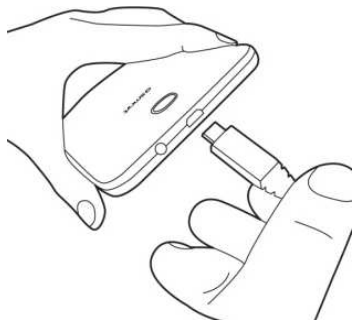
## To remove the memory card

- (1) For safe removal, tap Applications tab > Settings > Storage > Unmount SD card > OK.
- (2) Push the memory card to eject it 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 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.
- (3) For phone's 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 responsibility.



## 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

### 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

### Unlock the device

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






### Lock the device

- (1) Tap Applications tab > .
- (2) Tap "Activate" to set up the LockScreen function while you are using it first time
- (3) Then Tap , the screen will be locked.

## 1.6 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.

## 1.7 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.

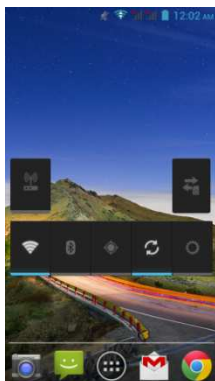
**Default Home Screen:** Main functions.










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
	Tethering or hotspot active
	Tap to turn on/ off network.
	Enable/disable Wi-Fi.
	Enable/disable Bluetooth.
	Enable/disable GPS.
	Enable/disable Data Synchronization.
	Tap to adjust the brightness.



## 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\ HSDPA is in progress.SIM1 supports GPRS\ EDGE\ 3G\ HSDPAnetworks.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.
		New Gmail.
		Alarm.
		Event notification.
		USB debugging is connected.

Types	Icons	Descriptions
<b>Notification</b>		Missed call.
		General notification.
		FM radio is on.
		Playing a song.
		Downloading an application.

## 2. Phone Functions & Messages

### 2.1 Voice Calls



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

- (1) Go to the Phone screen.
- (2) Use the keypad to input phone numbers.
- (3) Tap  then choose 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 Applications tab > .
- (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.

#### 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 end icon to end a call.

### 2.2 Video Calls





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

- (1) Go to the Phone screen.
- (2) Use the keypad to input phone number.
- (3) Then tap  to make the video call.




### 2.2 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. You may select SIM1 or SIM2 (If SIM2 inserted).

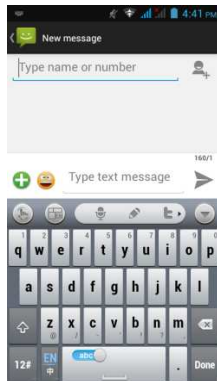
#### From Contact screen

- (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.

**NOTE:**

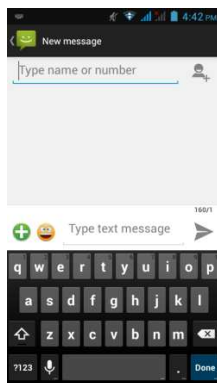
If you exit Messages before sending, unsent message will be saved as a draft automatically.

**TouchPal keyboard**



Icons	Function
	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.
	Tap to move to the next text zone.

**Android keyboard**



Icons	Function
	Tap to active Capital letter mode.
	Tap to activate the symbols and numerical keyboard.
	Tap to input something by voice.
	Tap to delete words.

**2.3 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 picture, video, record audio, contact, pictures, videos, audio or calendar. The message converts to a MMS message automatically.
- (5) Enter your message with the on-screen keyboard in "Type text message" filed.
- (6) Tap to send your message.


## 3. Wi-Fi & Bluetooth

### 3.1 Wi-Fi

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

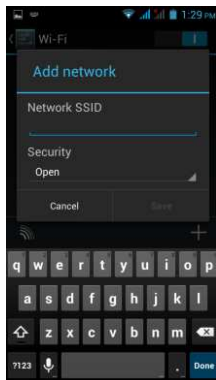
- (1) Tap Applications tab >  > Wi-Fi.
- (2) Switch to turn “Wi-Fi” on or off.

#### 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 Menu > ADD NETWORK. 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.

### 3.2 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.

## 4. Multimedia Applications

### 4.1 Camera

Your phone is equipped with an 8MP camera to take photos and videos.

#### Camera Function



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

#### 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.
- (3) Aim the phone at the subject.
- (4) Tap to start to record, tap again to stop recording.

### 4.2 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 Applications tab > Music.

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











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

## 5. Pre-Installed Programs Introduction

Icons	Programs	Description	Icons	Programs	Description
	<b>Best Choice</b>	Recommended the best software and functionality.		<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>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>Dropbox</b>	Bring and share your photos, docs, and videos anywhere.
	<b>YouTube</b>	It is online video streaming service that to view, search, and upload videos.		<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>Google+</b>	Checks friends' updates and post updates of your own.		<b>Hangouts</b>	Google's instant messaging program.
	<b>Kingsoft Office</b>	Office Software.		<b>Local</b>	Search for places that you want near your location.
	<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>Navigation</b>	Help you get the destination.
	<b>News &amp; Weather</b>	Google's news and weather services.		<b>Phone</b>	Makes and receives phone calls.
	<b>Play Books</b>	Google e-book Store .		<b>Play Games</b>	Google game center.
	<b>Play Store</b>	To find applications which you can download and install on your phone.		<b>Sound Recorder</b>	Records a voice note.
	<b>System update</b>	Checking the system update information.		<b>TouchPal Keyboard</b>	To set up your Touchpal Keyboard.
	<b>Video Player</b>	Playing videos.		<b>Drive</b>	Google drive to store files with Google Docs.
	<b>LockScreen</b>	To lock phone in a touch.		<b>Photos</b>	Google service to edit and back up pictures.





Icons	Programs	Description	Icons	Programs	Description
	<b>Play magazine</b>	Google service to get more of the news and magazines.		<b>Play Music</b>	Listening to your music collection anywhere.
	<b>SIM Toolkit</b>	It enables the SIM to initiate actions.		<b>Voice Search</b>	Quickly to search your phone, the web, and nearby locations by speaking.
	<b>Wireless Input Device</b>	To turn your android device to a wireless input device.		<b>Battery Doctor</b>	To save juice and extend battery life significantly.
	<b>Clean Master</b>	Clearing cache, residual files, privacy data and uninstalling apps.		<b>Photo Grid</b>	Creating attractive photo montages out of your works of art.

## 6. Managing Your Phone



### 6.1 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 Application Drawer >  > APPS 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”.
- (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 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.



#### Set up Face Unlock

You can use front-facing shot to verify your identity to unlock your phone.

- (1) Tap Applications tab >  > 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 Applications tab >  > Security > Screen lock. Confirm the saved pattern, and then, tap “None” to disable it.


#### Set up Voice Unlock

You can use voice command to unlock your phone.

- (1) Tap Applications tab >  > Security > Screen lock > Voice Unlock.
- (2) Tap unlock command.
- (3) Speak a command with 2-8 syllables, then repeat 3-6 times.
- (4) Tap Record button and speak out your voice command.
- (5) Set up Pattern as the backup lock.
- (6) If you want to disable the function, please tap Applications tab >  > Security > voice unlock. 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” tab. (If SIM2 inserted).
- (3) Check “Lock SIM card”. Input the PIN, and then, tap “OK”.

## 6.2 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.**

## 7. Specifications

<b>System Information</b>	
Platform	Android 4.2
Processor	1.3GHz Quad Core
Memory	ROM 8GB/ RAM 1GB
<b>Display</b>	
Size	6"
Resolutions	1280 x 720 pixels
<b>Size</b>	
Dimensions	168 x 83 x 8.5 mm (L x W x H)
Weight	190 grams with battery
<b>Power</b>	
Battery	Li-ion pack 3000 mAh
Power Adapter AC input	100-240V, 50/60Hz, 0.2A max.
DC output	5V, 1A
Standby time	Up to 255 hours (It may vary depending on the availability of local networks and the individual usage.)
Talk time	Up to 12 hours (It may vary depending on the availability of local networks 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	IEEE 802.11 b/g/n
Bluetooth	Bluetooth 4.0
USB	Micro USB
Audio Jack	3.5 mm stereo audio jack
<b>Digital Camera</b>	
Rear Camera	8MP Color Camera with AF and Video Recording
Front Camera	2MP
<b>External Memory</b>	
Memory Card	microSD supports up to 32GB
<b>Temperature</b>	
Operating	0°C to 40°C
<b>SIM Card Slot</b>	
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 official website.

[www.gigabyte.com](http://www.gigabyte.com)