



# **GSmart Classic Pro User Manual**



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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 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
- 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.





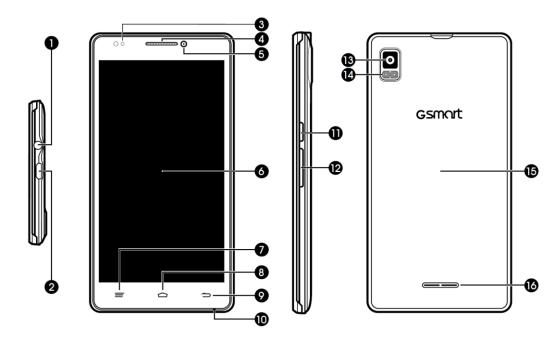
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### 1. Getting Stared

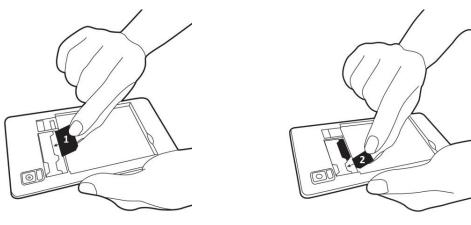
### 1.1 Your Phone



No	items	No	Items
1	Earphone Jack	9	Back
2	Micro USB Port	10	Microphone
3	LED Notification	11	Power Key
4	Receiver	12	Volume Key
5	Front Camera	13	Camera
6	Display & Touch Screen	14	Flash
7	Recents	15	Battery Cover
8	Home	16	Speaker

### 1.2 Install / uninstall SIM Card, Battery, and Memory Card

### Install SIM card



Install the SIM1 card

Install the SIM2 card



### **Remove SIM card**

Turn off phone → slide SIM card out. (Don't use sharp object.)

### NOTE:

**3G Data Service (if the SIM card supports)** 

- 3G data service is switchable between SIM1 and SIM2.
- One SIM card:

The inserted SIM slot will be assigned to 3G by default.

- 4		
	In SIM1	3G in SIM1
	In SIM2	3G in SIM2

Two SIM cards:

3G in SIM1 by default and switchable to SIM2.

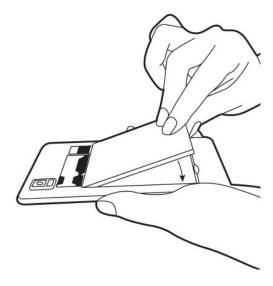
	SIM1	SIM2
Factory default	3G	2G
User switchable	2G	3G

### **Battery**

Phone comes with a battery. Battery life may vary depending on availability of local networks and individual usage.

### **Install battery**

Put battery contacts connected to the connectors in battery slot.



### Remove battery

Use fingertip to lift battery and remove it.

### Replace back cover

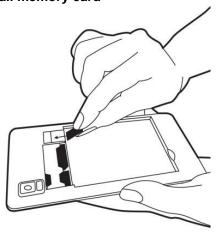
- (1) Insert cover into slot from the bottom.
- (2) Press all around back cover fully until hearing clicks.

### Memory card

Micro SD card might be required to store photos, music, videos and other data if internal memory is full.



### Install memory card



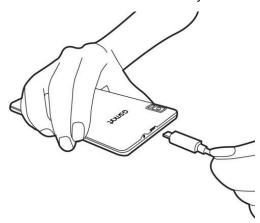
### To remove the memory card

- (1) For safe removal, tap  $\stackrel{\triangle}{\Rightarrow}$  Storage  $\rightarrow$  Unmount SD card  $\rightarrow$  OK.
- (2) Push memory card to eject it from slot.

### 1.3 Charging Battery

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

- (1) Connect USB cable to AC adapter → connect to device via USB cable.
- (2) Plug AC adapter to socket → start charging.
- (3) For safety, only use 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 PHONE IMMEDIATELY IF BATTERY IS LOW. CHARGE FOR AT LEAST 10 MINUMTES TO REACTIVATE BATTERY IF IT IS OVERDISCHARGED.

For safety, don't remove battery from phone while AC adapter is connected or while it is being charged.

### 1.4 Turn Phone on / off

### Turn phone on

Press and hold power button until phone shown GSmart logo.

### Turn phone off

- (1) Press and hold power button for few seconds.
- (2) A pop-up window appears → tap "Power off" → "OK" to confirm.



### 2. Basic

### 2.1 Home Screen

### **Default Home Screen:**

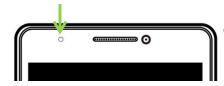


**Self-defined Home Screen:** Add your favorite APP shortcuts and widgets.



Icons	Function Switch
((p))	Tethering & Portable Hotspot
${\uparrow_{\mathbb{R}}}$	Data Network
*	Wi-Fi
*	Bluetooth
1	GPS
4	Data Synchronization
<b>A</b>	Brightness

### **LED Notification**



Red LED remains on Charging

Green LED remains on Fully charged

Green LED flashes Unread/Missed notifications Red LED flashes Low battery (0%~15%)



### **Status Icons**

Types	Icons	Descriptions
	٠	Call in progress.
Phone call	ij	Call on hold.
	ቜ	Call muted.
	٣	Speaker on.
Valenaa	٥	Vibration mode.
Volume	O	Wired headset connected.
		Battery full.
Battery		Battery low.
	<b>F</b>	Battery in charging.
	4	Signal strength indicator. Left: SIM1 Right: SIM2
		HSPA \3G \ EDGE \ GPRS is in progress.
	<b>M M</b>	H+: HSPA+
	364 G	H: HSPA
	E.41	3G: WCDMA
		E: EDGE G: GPRS
	<b>\$</b>	Wi-Fi connected.
Network and	⅌	Wi-Fi data in progress.
Connection	*	Wi-Fi network detected.
	7	Airplane mode.
	<b>(</b>	Portable Wi-Fi hotspot activated.
	ψ	USB Tethering activated.
	<b>(·)</b>	Wi-Fi hotspot activated.
	0	Both USB tethering and Wi-Fi hotspot activated.
	8	Bluetooth on.
	<b>₽</b>	Connected to PC via USB cable.
	),	Unread text message.
	>	Unread e-mail.
Notification	Σ	Unread Gmail.
	0	Alarm.
	1	Event notification.



Types	Icons	Descriptions		
Notification	٧(	Missed call.		
	A	General notification.		
	U	FM radio activated.		
	0	Playing music.		
	<u>+</u>	App downloading.		
	•	App download/updated completed.		

### 2.2 Contacts

### Add a Contact

- (2) Choose either of Google account/Phone/SIM1/SIM2 to store a new contact.(3) New contact screen appears.
- (4) Fill in contact information → save.

Contact portrait is not editable to contacts stored in SIM cards.

### **Search for Contacts**

to search.

### 2.3 Phone Lock/Unlock

### Sleep mode

Press power key to turn display on or off.

### Unlock phone

Drag <u>icon on scre</u>en → slide up to unlock.





### 2.4 Personalization

### Wallpaper

Long press Home screen or tap  $\Rightarrow$  Display  $\Rightarrow$  Wallpaper  $\Rightarrow$  get into settings.



- (1) Tap ⇒ select pictures.
- (2) Tap pictures → preview, tap confirm.



### 2.5 Date and Time

### Set up date and time

- (1) Tap Time Widget on Home screen.
- (2) Tap (lower-right) → to start settings.



### **Alarms**

- (1) Tap Time Widget on Home screen.
- (2) Tap
- (3) Tap



### Calendar

### Add new event

- (1) Tap → tap i (upper-right) → add new event.
  (2) Fill in event information.

### 2.6 On-The-Go (OTG)

OTG or On-The-Go is a feature that turns your smartphone into a host and lets you plug USB storage.

### 3. Pre-Installed Programs Introduction

Icons	Programs	Description	Icons	Programs	Description
	Battery Doctor	Power management.		Browser	Web/Internet browser.
- ×	Calculator	Calculation	0,0	Calendar	Schedule management.
0	Camera	Capture images/videos.	<b>©</b>	Chrome	Google browser service.
*	Clean Master	System optimizer.		Clock	Arrange alarm clocks.
	CM Security	Antivirus app.		Contacts	Contacts folder.
<b>C</b>	Downloads	View downloaded files.	<b>&gt;</b>	Drive	Google drive.
(0)	Email	E-mail app.		File Manager	Manage all files.
*	FM Radio	FM radio app.		Gallery	Photos / videos folder.



Icons	Programs	Description	Icons	Programs	Description
M	Gmail	Google e-mail service.	G	Google	Google app.
8	Google Settings	Google settings.	G+	Google+	Google social app.
•	Hangouts	Messenger.	<b>\$</b>	Maps	Map service.
;)	Messaging	SMS/MMS messenger.	0	Music	Music player.
•	Phone	Phone dialer.	*	Photos	Google gallery.
	Play Books	e-Bookstore.	0.0	Play Games	Game center.
	Play Movies & TV	Video player.	<b>○</b>	Play Music	Music player.
63	Play Newsstand	News services.	>	Play Store	App store.
<b>\$</b>	Settings	Phone settings	-	SIM Toolkit	SIM related apps.
	Software update	System update information.	•	Sound Recorder	Record voice notes.
•	Voice Search	Searching by voice.	W	WPS Office	Office Software.
	YouTube	Video service.			

### 4. Phone Calls & Messages

### 4.1 Voice and Video Calls

### Make a call from Phone screen

- (1) Tap → Go into Phone screen.
  (2) Input phone numbers.
- (3) Tap to call.

Tap X → delete. Tap and hold X → erase entire numbers.

### Make a call from Contacts

- (1) Tap → CONTACTS.(2) Tap a contact to call.

### Make emergency calls

Dial 112 for emergency call



### Answer a call

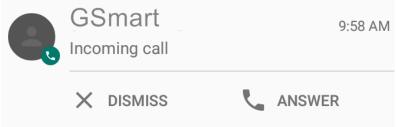
- Tap and hold → slide to to answer call.
   → slide to to dismiss call.
  - → slide to land send message.





- Tap → answer call.
- Tap 

  → dismiss call.



### End a call

Tap → end call.

### Make a video call

- (1) Tap 💯
- (2) Tap

### 4.2 Create / send text message

### From Message screen

- (1) Tap 🚆
- (2) Tap → create new message.

### From Contact screen

- (1) Tap 🔼
- (2) Tap



### Google keyboard



Icons	Function
<b>_</b>	Capital letter mode.
?123	Symbols and numerical keyboard.
•	Voice typing.
	Enter.
	Input method switch.
×	Delete.

### 4.3 Multimedia Message

### To send MMS from Message screen

- (1) Tap  $\Rightarrow$  tap  $\Rightarrow$  create new message.
- (2) Tap 

  → attach pictures, videos, record audio, contact, calendar, or slide show. Message converts to MMS message automatically.

### 5. Wi-Fi & Bluetooth

### 5.1 Wi-Fi

- (1) Tap → to Wi-Fi main screen.
  (2) Switch to turn "Wi-Fi" on or off.

### Connect to Wi-Fi network

- (1) Choose a Wi-Fi network to connect.
- (2) Enter password if it is encrypted.

### 5.2 Bluetooth

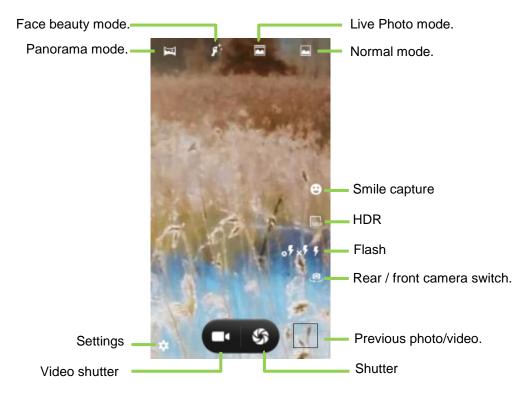
### Turn Bluetooth on / off

Tap  $\Rightarrow$  to Bluetooth main screen.



### 6. Camera

### **Camera Function**



### **Taking photo**

Тар → take pictures.



- start recording.
- (2) Tap → pause; tap → continue recording.
- (3) Tap again → stop recording and saved file.
  (5) During recording, tap → take pictures.



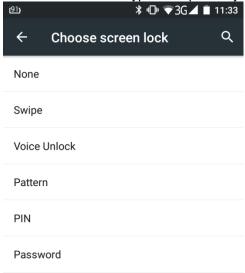


### 7. Manage Phone

### 7.1 Protect Phone

### Screen lock

There are five screen lock types can protect your phone.



- (1) Tap Security → Screen lock → Choose one screen lock type.
- (2) Get into main setting screen and follow the instructions to set up.

### Note:

Secure data by screen lock, required different screen unlock types every time after phone is turned on or waked up from sleep mode every time (screen is off).

### Disable screen lock security

Tap 

Security → Screen lock → Choose one screen lock type to unlock → tap "None" disable it.

### **Enable the PIN of the SIM card**

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

- (1) Tap 

  Security → Set up SIM card lock.
  (2) Tap "SIM1" or "SIM2". (If SIM2 inserted).
- (3) Check "Lock SIM card". Input PIN → tap "OK".

### 7.2 Backup or Reset Phone

- (1) Tap 

  → Backup & reset.
- (2) Tap Factory data reset → Reset phone → Erase everything → reset phone.

### NOTE:

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



### 8. Smart Cover (Optional Accessory)

NOTE: This function only work with GSmart flip cover.

- Close Smart Cover: Show standby screen.
- Open Smart Cover: Wake up the phone.
- Standby screen (2 styles): Long press standby screen to switch.



### Answer / Reject call:



### End a Call:



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# GSMart



# Android 5.1, Lollipop User Manual



### Set up your device

When you first turn on your phone, you'll see a Welcome screen. Choose the language you want and touch the arrow to continue.

When prompted, sign in with your Google Account or create one at that time. Signing in lets you immediately access everything associated with your Google Account, like Gmail. If you prefer, you can skip this step and create an account later.

After you finish setting up your device, the Home screen appears for the first time. Here, you can add app icons and widgets (an "at-a-glance" view of an app's most important information) to your Home screens to easily find them.

- To move between Home screens, swipe left or right.
- To see notifications, swipe down from the top of the screen with one finger.
- To open Quick Settings frequently used settings swipe down from the top of the screen twice with one finger or once with two fingers.
- To open Settings, swipe down from the top of any screen with two fingers or swipe twice with one finger, then touch in the top right.
- From the Home screen, touch Google at the top of the screen, or say "Ok Google" to search and start telling Google what to do.

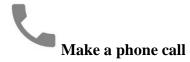
### Send an SMS (text message) from your phone

- 1. Touch Messenger on your Home screen.
- 2. Touch to create a new message.
- 3. At the top of the screen, enter a phone number or select a contact, then touch .

Type your message, then touch .

To change your default messaging app, go to Settings > Wireless & networks > More > Default SMS app.





- Phone on a Home or All Apps screen. 1. Touch
- 2. To choose someone to call, scroll or search. If the keypad is in the way, touch the Back button to lower it.
- 3. To place a call, touch the contact's name.

To view recent calls, touch the Recents tab. To use the keypad, touch the keypad.



### Make a video call

The Hangouts™ app lets you send and receive video calls. To open it, touch



Hangouts on a Home or All Apps screen.



To start a video call:

- 1. Touch Add at the top of the main Hangouts screen and start typing a name, email address, or phone number. Matching names and numbers from your contacts appear as you type.
- 2. Choose a name, then touch Video at the top of the screen.

To adjust notification preferences and other settings, touch Menu > Settings.



### Send an email

Use the Gmail app to read and write email from your Gmail or other email addresses.

- 1. Touch Gmail on a Home or All Apps screen.
- 2. If you already signed into a Gmail account during setup, your email will be synced to your device. Otherwise, add an email address now.

### Status bar



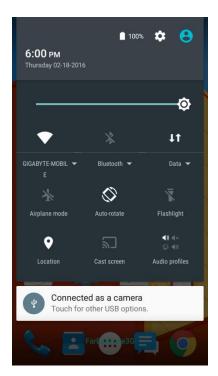
The status bar is at the very top of the screen. On the right, you can see the Wi-Fi and mobile signal strength, how much battery power is left, and the time. On the left, you can see which apps have sent you notifications.

### **Quick Settings**

Use Quick Settings to easily get to frequently used settings, like turning on airplane mode. To open Quick Settings, swipe down from the top of the screen with two fingers or twice with one finger. To change a setting, just touch the icon:

- Wi-Fi network : Turn Wi-Fi on or off. To open Wi-Fi settings, touch the Wi-Fi network name.
- **Bluetooth settings** : Turn Bluetooth on or off. To open Bluetooth settings, touch the word "Bluetooth".
- Cellular data 11: See cellular usage data and turn it on or off.
- **Airplane mode** : Turn airplane mode on or off. Airplane mode means your phone won't connect to Wi-Fi or a cell signal, even if one is available.
- **Flashlight** Turn the flashlight on or off.
- **Display brightness** Slide to lower or increase the brightness of your screen.
- **Auto-rotate** : Lock your device's orientation in portrait or landscape mode.





Open the main Settings app by touching Settings in the top right.

You can also turn Auto Rotate on or off from Quick Settings, to lock or unlock automatic screen rotation.

### Manage battery life

• The status bar shows how much battery you have left, but you can also see the exact percentage and approximate time of battery life remaining. Swipe down from the top of the screen, then touch Battery.

Your Android device's battery is built to get you through your day. When you're running low, Android battery saver conserves your battery power so you can still make calls and send SMS (text) messages. To turn it on, go to Settings > Battery > Battery saver.

### Get around

At the bottom of every Home screen you'll find the Favorites tray: another quick way to get to your apps.





To open an app, touch it. To drag an app in or out of the Favorites tray or anywhere else on a Home screen, touch & hold it, then move it with your finger where you want it.

### **Navigation buttons**

At the bottom of most phone or tablet screens, no matter what you're doing, you'll always find the navigation bar with three buttons.



### Back

Opens the previous screen you were working in, even if it was in a different app. Once you back up to the Home screen, you can't go back any further.



### Home

Opens the central Home screen. To open Google Now<sup>TM</sup>, swipe up.



### Overview

Opens a list of thumbnail images of screens you've worked with recently. To open one, touch it. To remove a screen from the list, swipe it left or right or touch on the X.

### **Organize your Home screens**

- To change your wallpaper, add a widget, adjust Search settings, or change screen order, touch & hold the background of any Home screen.
- You can have any number of Home screens to the right. To add a new screen, swipe to the rightmost screen and drag an app or widget to the right edge.
- The screen to the left of the main Home screen is reserved for Google Now, and is available only when Google Now is turned on.
- To create a folder, slide one icon quickly on top of another.
- To name or rename a folder, open it and touch its name.



### To change the wallpaper:

- 1. Touch & hold the background, then touch Wallpapers.
- 2. Swipe right to left to choose a wallpaper image. Or choose an image from your Photos, Downloads or Drive.

To add an app icon to a Home screen:

- 1. Go to the Home screen where you want to place the app.
- 2. Touch All Apps.
- 3. Swipe from right to left, if necessary, to find the app you want.
- 4. Touch & hold the app until the Home screen appears, slide it into place, and lift your finger.

### To add a widget:

- 1. Touch & hold the background, then touch Widgets.
- 2. Swipe right to choose a widget, which provides a quick view or way to access information on your home screen, like a larger size clock or a view of information in your Google Play™ library.

To move an app or widget to another position:

- 1. Touch & hold the icon.
- 2. Slide your finger to the new position. To move between Home screens, slide toward the edge of the screen. To bump another icon out of the way, slide slowly into it.
- 3. Lift your finger.

### Touch & type

To select or activate something, touch it.

To type something, such as a name, password, or search terms, just touch where you want to type. A keyboard pops up that lets you type into the field. Other common gestures include:

- **Touch & hold.** To select an item, touch & hold it by not lifting your finger until something happens. This is how you access accent and other special characters on the keyboard. Slide your finger to the accented letter you need.
- Touch, hold, & drag. Touch & hold an item for a moment and then, without lifting your finger, move your finger on the screen until you reach the target position. You can move apps around on the Home screen.



- **Swipe or slide.** Quickly move your finger across the surface of the screen, without pausing when you first touch (so you don't drag something instead). Slide a Home screen left or right to view the other Home screens.
- **Double-tap.** Tap quickly twice on a map or image to zoom in and out.
- Scale. In some apps (such as Maps, Chrome<sup>™</sup>, and Photos), you can scale by placing two or more fingers on the screen at once and pinching them together (to enlarge scale) or spreading them apart (to reduce it).
- Rotate the screen. The orientation of most screens rotates with your device as you turn it. To keep your screen locked in Portrait mode, swipe down with two

fingers from the top of any screen and touch Portrait/Auto-Rotate in Ouick Settings.

### **Android version & updates**

To check your version number or get the latest system update, first go to Settings

- > **System** > **About phone**. Then look for these labels:
- System updates. Touch to check whether you have any pending system updates.
- Android version. Look partway down the list for this heading and the number just below it.

### Display

Change the display settings on your device by following these steps:

Go to Settings > Device > Display.

- **Brightness level:** Move the slider to set the brightness level on your device.
- Adaptive brightness: Turn on adaptive brightness to automatically optimize the brightness level on your device based on the available light around you. Adaptive brightness is on by default. You can still adjust your brightness when needed.
- Sleep: Change how long it takes for your device's screen to go black when you're not using it.
- Daydream: Set up screensavers that display photos, colorful backgrounds, and more when your device is charging or docked.

### **Prompt & notification**

You can change the sound and notification settings on your device by going to

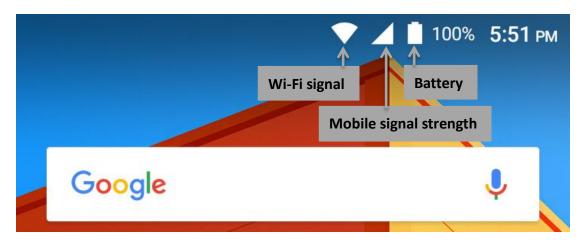


# Settings > Device > Prompt & notification.

Notifications alert you to the arrival of new messages, calendar events, and alarms, as well as ongoing events, such as downloads:

- Interruptions. Touch the settings to turn phone call and message interruptions
  on or off. If you turn Messages notifications on, touch Calls/messages from to
  specify from whom you accept notifications (Anyone, Starred contacts or
  Contacts Only). In Downtime, select which days and times you allow for sound
  notifications.
- When device is locked. Manage whether notifications can be seen when your phone is locked, and whether sensitive content in a notification can be seen.
   Sensitive content includes things like the title of a song you downloaded, who sent you an email, or the details of a calendar event.
- **App Notifications.** Modify the notification settings individually for apps such as Gmail. The setting under **When device is locked** will always take precedence over the setting for an individual app.
- Notification access. See which apps can access your notifications.

When a notification arrives, its icon appears at the top of the screen. Icons for pending notifications appear on the left, and system icons showing things like the Wi-Fi signal, mobile carrier signal, or battery strength are on the right:



Certain notifications can be expanded to show more information, such as email previews or calendar events. The one at the top is always expanded when possible. To expand a notification, position one finger inside it and swipe down slowly.

To open the related app, touch the notification icon on the left. Some notifications also allow you to take specific actions by touching icons within the notification. For



example, Calendar notifications allow you to Snooze (remind you later) or send email to other guests.

When you're finished with a notification, swipe it away. To dismiss all notifications,

touch Dismiss at the very bottom of the notifications list.

# Manage accounts on your device Add an account

- 1. Go to Settings > Personal > Accounts. Touch "Add account."
- 2. Touch the type of account you want to add. You may be able to choose from choices like "Google," "Personal (IMAP)," or "Personal (POP3)." If you're not sure whether to choose IMAP or POP3, try IMAP first. Many email services use IMAP.
  - i. Choose "Google" if you want to add your Google Account. When you sign in with a Google Account, all the email, con¬tacts, calendar events, and other data associated with that account are automatically synced with your device.
  - ii. Follow the on-screen instructions to add the account.

To change the settings of any of the accounts you added, follow these steps:

- 1. Go to Settings > Personal > Accounts.
- 2. Select your account. If you're using a Google Account, touch Google and then your account.

### Remove an account

To remove an account from your device, follow these steps:

- 1. Check to see if the account you want to remove is the account you used to set up your device.
- If it's not, go to step 2 and follow the instructions.
- If it is, reset your device to its factory settings instead of following the steps below. This erases all of the data from your device and you'll need a Google Account to set up your device again.
- 2. Open the Settings menu on your device.
- 3. Under "Accounts," touch the name of the account you want to remove. If you're using a Google Account, touch Google and then the account.
- When you sign out of your Google Account, all the email, contacts, Calendar



events, and other data associated with that account will no longer automatically sync with your device.

- 4. Touch Menu in the top right corner of the screen.
- 5. Touch Remove account.

### Security

- 1. Go to Settings > Personal > Security > Screen lock.
- 2. Touch the type of lock you'd like to use.

Even when your screen is locked, you can perform certain activities.

- Quick Settings: Slide down from the top of the screen to open Quick Settings without entering your password.
- Camera: Slide from right to left to open the Camera.
- Access Dialer: Slide from left to right to make a phone call. (First you have to enter your password.)
- **Emergency Calls:** Slide from left to right to make an emergency phone call without having to enter your password.

### **Printing**

With Android 5.1, Lollipop, you can preview and print the content of certain screens to a printer on the same Wi-Fi network as your Android device.

Before you can print, you need a printing service installed on your device. To check what services are currently available, go to Settings > System > Printing.

From here, you can open each available service to turn it on or off, check which printers it makes available, add new printers, and adjust the service's settings.

- 1. Touch Menu > Print.
- 2. In the dialog that appears, adjust settings such as printer, copies, orientation, and so on.
- 3. Touch Print.





### File storage

To attach an image to an email you're composing, touch the Paper Clip in the top right and choose to either **Attach file** or **Insert from Drive** to select stored images in your Drive folder.

From here, you can view any of these sources:

- **Recent** shows you the photos or videos you've taken or opened most recently.
- Drive lets you attach any files stored in Google Drive™.
- Images displays any photos, videos, or other images on your device.
- Downloads includes most files (excluding Play content) you've downloaded from emails or the Web
- Photos lets you browse all the images and videos that are on your device or have been uploaded to your Google account.

Use the Downloads app to view, reopen, or delete files you download from Gmail or other sources (excluding Google Play books, videos, magazines, and other media.)

In the Downloads app:

- Touch an item to open it.
- In your list of downloads, touch & hold an item to select it. Touch Share and choose a sharing method from the list. Touch to delete.

Google Play streams purchases and rentals via the Internet. So the purchases and rentals don't always occupy storage space when you play them. Although you can download content in Google Play apps to access offline, Google Play content never appears in Downloads.

### Screenshots

- 1. Make sure the image you want to capture is displayed on the screen.
- 2. Press the Power and Volume down buttons simultaneously.

The screenshot is automatically saved in your Photos.

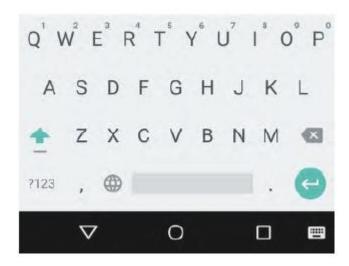


# Use the keyboard

To select a keyboard language other than English, go to **Settings, Personal > Language & input.** 

### **Enter & edit text**

Use the onscreen keyboard to enter text.



### **Basic editing**

### **Select text**

Touch and hold or double-tap within the text.

The nearest word highlights, with a tab at each end of the selection. Drag the tabs to change the selection.

### **Delete text**

Touch the Delete key to delete the characters before the cursor or selected text.

### Type capital letters

To switch to capital letters for one letter, touch the  $\stackrel{\frown}{=}$  Shift key once.

You can also touch and hold the Shift key while you type or you can touch the

Shift key and slide to another key.



When you release the key, the lowercase letters reappear.

### Turn caps lock on

Double-tap or touch and hold the  $\stackrel{\frown}{=}$  Shift key so that it changes to. Touch the  $\stackrel{\frown}{=}$  Shift key again to return to lowercase.

### Change word capitalization

If you want to quickly change the capitalization of a word you've already typed, you can select it and touch the Shift key.

You'll have the option to select the capitalized word or the word in all capital letters.

### Type a symbol or character

To switch to symbol keys for one word, touch the symbol key

You can also touch and hold the symbol key

while you type or you can touch the symbol key

and slide to another

### View more symbols and characters

key. When you release the key, the letter keys reappear.

Touch and hold symbols or characters to get accented characters or additional symbols.

### Cut, copy, paste

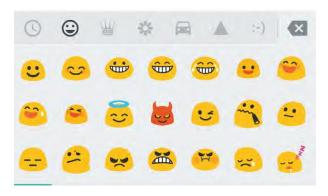
Select the text you want to cut or copy. Then touch the Cut button or Copy button. To paste, touch the space where you want to paste your text and then touch Paste. If you want to replace other text with the text you copied, highlight the text, then touch the Paste button.

### Emoji

Use Google Keyboard to choose from a variety of small, colorful images used to



express emotion (known as emoji) to add some fun to your messages.



### **Use next-word suggestions**

- 1. Touch the location where you want to input text
- 2. Start typing out a word. When the word you want is displayed in a list above the keyboard, touch it.
- 3. Continue to touch words unless the one you want doesn't appear. If so, type it.

Android continues to suggest words as you type.

To change your keyboard and input methods, go to Settings > Personal > Language & input.

To turn next-word suggestions on or off, go to Settings > Personal > Language & input > Keyboard & input methods > Google Keyboard > Text correction > Next-word suggestions.

### **Gesture typing**

To input a word using Gesture Typing:

- 1. Touch the location where you want to type to open the keyboard.
- 2. Slide your finger slowly across the letters of the word you want to input.
- 3. Release your finger when the word you want is displayed in the floating preview or the middle of the suggestion strip. To select one of the other words in the suggestion strip, touch it.

If the word you want isn't shown while using Gesture Typing, you can type it out manually. If you gesture a word and want to change it, touch the word to see other choices in the suggestion strip.



If there are letters you want to emphasize, like repeated letters, such as the "e" in sleep, pause over the "e" slightly longer before moving on to the next letter.

### Use Gesture Typing without the space bar

When you use Gesture Typing, there's no need to use the space bar — just continue to slide your finger across the letters you want to input, then lift your finger to start the next word.

To change Gesture Typing settings, go to Settings > Language & input > Keyboard & input methods > Google Keyboard > Gesture Typing.

### **Keyboard dictionaries**

To manage keyboard dictionaries, go to Settings > Personal > Language & input.

### **Personal dictionary**

You can add your own words to your personal dictionary so that your device remembers them. To add a word or phrase, including an optional shortcut, go to

Settings > Personal > Language & input > Google Keyboard > Text Correction >

**Personal dictionary** and the language of the dictionary you want to modify, then choose Add and type in the word. When you use the optional shortcut when typing, your word or phrase appears as an option in the suggested words above the keyboard.

### **Add-on dictionaries**

- 1. Go to Settings > Personal > Language & input > Google Keyboard > Text Correction > Add-on dictionaries.
- 2. You'll see dictionaries for other languages that you can download to your device.
- 3. Touch the dictionary you want, then Install.

### Type by speaking

You can speak to enter text in most places where you can enter text with the onscreen keyboard.



- 1. Touch a text field, or a location in the text you've already entered in a text field.
- 2. Touch the Microphone key on the onscreen keyboard.
- 3. When you see the microphone image, speak what you want to type.

In some languages, you can also enter punctuation by speaking it, like "comma," "period," "question mark," "exclamation mark," or "exclamation point." Supported languages include English, French, Italian, German, Spanish, and Russian.

To change your speech settings, go to Settings > Personal > Language & input.



### All apps

This is where you can see all your apps, including those that come with your phone and those you downloaded on Google Play. You can move app icons to any of your Home screens.

From All Apps, you can:

- Move between screens. Swipe left or right.
- Open an app. Touch its icon.
- Place an app icon on a Home screen. Touch & hold the app icon, slide your finger, and lift your finger to drop the icon into your desired Home screen.
- Browse widgets. Touch the Widgets tab at the top of any All Apps screen.
- **Get more apps.** Touch Google Play in the list of app icons.

To remove an app icon from the Home screen without removing it permanently from your device, touch & hold it, slide your finger toward the top of the screen, and drop the app over X Remove.

To view info about an app from an All Apps screen, touch & hold it, slide your finger toward the top of the screen, and drop the app over App Info.





Use the Gmail app to read and write email from any mobile device. To open it, touch



Gmail on a Home or All Apps screen.



You can use your Gmail account to sign in to all Google Apps™ and services, including these and many more:

- Google Now, for getting the information you need at just the right time
- Calendar
- People, for keeping track of your contacts
- · Google Drive, for working with documents

### While you're reading a message:

- Touch the icons along the top of the screen to archive, throw away, and mark as read. Touch to mark a message as unread. Look under the Menu to move, change labels, mute, print and do other actions to the email.
- Swipe left or right to read the previous or next conversation.

Organize your conversations: From the Inbox, touch & hold a conversation to select it. Then use the icons and menu along the top of the screen to manage the selected messages.

To change your settings, add an account, or get help, touch the menu icon or button.

No matter where you are in Gmail, you can always get back to the Inbox by touching

Back button at the top of the screen.

From the Inbox, touch Menu to open the drawer that reveals available accounts, labels, and so on.

### To add a non-Gmail email account to Gmail:

- 1. Go to Settings > Personal > Accounts > Add account.
- 2. Touch the type of account you want to add. You may be able to choose from



choices like "Google," "Personal," or "Work."

- 3. Choose "Google" if you want to add your Google Account. When you sign in with a Google Account, all the email, contacts, Calendar events, and other data associated with that account are automatically synced with your device.
- 4. Follow the on-screen instructions to add the account.

To change the settings of any of the accounts you added, follow these steps:

- 1. Open the Settings menu on your device.
- 2. Under "Personal," touch "Accounts" and select your account. If you're using a Google account, touch Google and then your account.



### **Google Play**

- 1. Open the Google Play app.
- 2. Touch Menu at the top left.

From here, you can view the current account or switch to another, view your purchased apps, check your wish list, and so on.

To set preferences, clear your search history, and turn on user controls, go to

Menu > Settings. For example, to filter apps based on maturity level or require a PIN for purchases, touch Content filtering or Require authentication for purchases.

To find your content, open any of the Google Play apps from the All Apps screen and touch Menu.





### Camera

### To open Camera:

- From the the lock screen, swipe from right to left.
- From the Home screen, touch Camera.

The first time you open Camera, you may be asked if you want it to remember photo locations. This allows you, for example, to pinpoint the location of a particular photo with Google Maps $^{\text{TM}}$ .

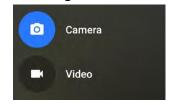
When you open Camera, you can choose from five different camera modes. To see the modes, swipe left to right.

The Camera icon indicates Camera mode. To take a picture:

- 1. Frame your subject and watch for the focus ring. To focus on a different part of the image, touch it. To zoom in, pinch two fingers outwards. To zoom out, pinch two fingers inwards.
- 2. When the focus ring brackets disappear, touch the shutter button, which is the camera button.
- 3. To see the image you just took, swipe from right to left. To see stored photos, touch Photos in the top right. When viewing stored photos, touch to share, Edit to modify photos and to delete.

Keep swiping to see other images in Photos.

To change to a different mode, swipe left to right to show the list of camera modes:





### Camera

Touch Camera to take regular pictures.

### Video

To start recording a video, touch the video button. Touch it again to stop.

To change settings for each mode such as flash, exposure, and so on, touch the circle with the three dots at the bottom right of the framed image.



### **Photos**

To open Photos from the:

- Camera app. Swipe from right to left.
- All Apps screen. Touch Photos.



When you're signed into your device with your Google Account, the Photos app makes it easy to auto-backup all the photos and videos you take, organize them, and share with friends.

You can also browse, search, crop, edit, and tag photos, and create albums and movies.

### Touch ≡ Menu to:

- Switch to or from Google+™.
- Organize and edit your photos and videos.
- · Create and browse albums.
- Explore Auto Awesome animations, panoramas, or merged group shots created for you automatically.
- · Browse photos of yourself.



**Contacts** 



When you first turn on your device and sign into a Google Account, existing contacts from that account are synced with your Contacts app. After that, your contacts stay in sync automatically on your different devices or a Web browser.

If you use Exchange, you can also sync that contact information with **Contacts**.

All your **Contacts** information is available from Gmail, Google Talk, and other apps. As you add contacts from different sources, they're synced automatically across all the places you need them.

When you open the **Contacts** app, you can:

- View all contacts or favorites. Choose from the top of the screen.
- Add a contact. Touch Add Contact.
- Read details. Touch a name to see details for a contact or group.
- Share the contact or place a frequently used contact on the Home screen. Touch
   Menu.
- Edit details. While viewing a contact, touch Edit at the top of the screen to edit the contact's information.
- Change your settings. While viewing the main list screen, touch 
   <sup>\*</sup> Menu to import or export contacts, choose display options and add or edit accounts.



### Messenger

To read and respond to messages, follow these steps:

- When you receive a new message, you'll get a notification on your device and a new message icon will appear in your notification panel.
- 2. To open and read the message, touch the new message notification in the notifications panel.
- 3. To respond to a message, touch the Send message box and type your message.
- 4. To send, touch Send.



To create and send a text message, follow these steps:

- 1. Go to All Apps and touch Messenger.
- 2. In the main Messenger screen, touch
- 3. Enter a name from your contacts or a mobile phone number in the **To** field. To send a group text message, touch the group icon in the **To** field and touch additional contacts or enter additional mobile phone numbers.
- Below the To field, you can choose from your frequent contacts by touching **Frequents** or your list of contacts by touching **All contacts**.
- If you're sending a group message, make sure you turn on group messaging in Messenger setting.
- If you choose to enter a name or mobile number in the **To** field, matching contacts appear as you type, if any exist among your contacts. You can touch a suggested recipient or continue entering the phone number.
- 4. To write your message, touch the Send message box and type your message. Learn more about using Google Keyboard and emoji.
- 5. If you touch the Back button while composing a message, it's saved as a draft in Messenger. Touch the conversation to resume composing it.
- 6. To send, touch **Send**.

You can manage your messages, conversations, notifications, and contacts right from Messenger home screen. You can also change your sound, notification, and other settings.

### **Delete messages**

- 1. Open a conversation in Messenger.
- 2. Touch and hold the message you wish to delete.
- 3. When the "Message options" box appears, touch Delete.

### **Delete conversations**

While viewing your list of conversations in Messenger, touch and hold a conversation to select it.

To delete the conversation, touch Trash in the top right corner of the screen.



- **Archive.** Touch Archive to store the conversation.
- **Delete.** Touch to delete the conversation from the Messenger app.
- Turn notifications on or off. Touch Notification to turn notifications on or off for the conversation.
- Add contact. Touch + Add contact to add the conversation's contact to your list of contacts.



### **Hangouts**

With Hangouts, you can make video calls to anyone with a Google Account. You can share photos and your location with others.



### Calendar

As you edit events, they're synced automatically across all the places you need them.

To change the Calendar view, touch the Menu and choose Schedule, Day, or Week from the top of the screen.

From any of these views, you can:

- Read or edit event details. Touch an event to view its details.
- Manage events and calendars. Touch icons across the top of the screen or the menu to search or create events, return to today, or adjust settings.

To email everyone who is invited to an event, you have two options:

• Open the event from the Calendar app at any time and touch **Email guests**. You have a list of quick responses or you can write your own.



 When a notification of the event arrives just before the meeting starts, swipe down the notification shade. Then swipe using one finger to expand the notification if necessary, and touch Email guests.

# Accessibility

To use the accessibility options, open Settings > System > Accessibility.

**Captions:** You can turn on captions for your device and specify the language, text size, and style. For some apps, you have to turn on the captions in the app itself.

**TalkBack** is a screen reader from Google that comes with your Android phone. It uses spoken feedback to describe events, such as notifications, and the results of your actions, such as opening an app. When TalkBack is on, you have to double-tap in order to select something. TalkBack settings let you control the nature of TalkBack speech, feedback, and touch exploration (Explore by touch).