



COMPALCOMM
Penguin

CAP6





User Guide

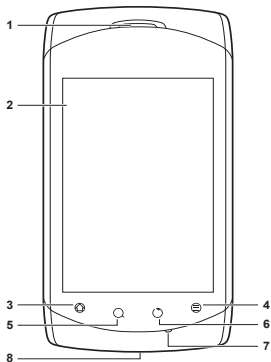
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Your Phone

Phone Overview

1. **Earpiece**
Use to listen to the phone conversation.
2. **Touch screen**
3. **Home key** 
Touch to go to the Home screen.
4. **Menu key** 
Touch to open menu options.
5. **Search key** 
Touch to use Google search.
6. **Back key** 
Touch to go back the previous screen.
7. **Microphone**
8. **LED light**



1. Power button

- Press and hold to turn the device on.
- When the device is turned on, press and hold, then select **Power off** to turn the device off.
- Press to turn the screen backlight on or off.

2. Earphone jack

Connect the earphone for a hands-free conversation or to listen to music.

3. Camera

See “Photos & Videos” on page 40.

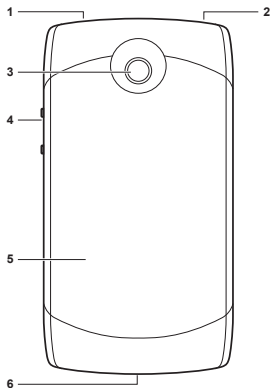
4. Volume buttons

Press up to raise or press down to lower sound volume.

5. Back cover

6. USB connector

- Connect a USB cable to transfer files to and from a computer.
- Connect the Wall/USB charger to charge the battery.



Battery

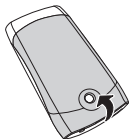
Your device comes with a Lithium-ion battery. Battery consumption depends on the signal strength, running applications, and settings used.

Note: Use only the supplied battery or batteries recommended by the manufacturer.

Before installing the battery, you must remove the back cover first.

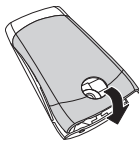
To remove the back cover

1. Hold the device face down.
2. Place your fingernail on the grip then lift the back cover.



To replace the back cover

Align the back cover to the device then press the back cover until it snaps into place.



Install the Battery

1. Remove the back cover.
2. Insert the battery with the metal contacts facing those on the device.
3. Replace the back cover.



Remove the battery

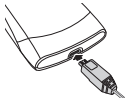
1. Make sure the device is turned off.

2. Remove the back cover.
3. Place your fingernail on the grip then lift to remove the battery.



Charge the Battery

1. Connect USB side of the Wall/USB charger to the connector on the bottom of the device.
2. Plug the Wall/USB charger into a wall outlet.



Note: You can also charge your phone by plugging the USB cable into your computer and the mini-USB side into the device.

Warning:

- Do not remove the battery while it is charging.
- Always remove the Wall/USB charger from the wall outlet first before removing the USB cable from the device.
- Do not disassemble or open the battery.
- Do not crush, bend, deform, puncture, or shred the battery.
- Do not immerse the battery in water or other liquid.

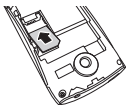
SIM Card

Your SIM card contains your subscription information, phone number and contacts.

Install the SIM Card

1. Remove the back cover.

2. Remove the battery.
3. Insert the SIM card into the slot with the metal contacts facing the front of the device.



3. Insert the microSD™ card into the slot with the metal contacts facing the front of the device.



Remove the SIM Card

1. Remove the back cover.
2. Remove the battery.
3. Slide the SIM card out of the slot.

Storage Card

Use a compatible microSD™ card for additional storage space to save your pictures, videos, and other files.

Install the Storage Card

1. Remove the back cover.
2. Remove the battery.

Remove the Storage Card

1. Remove the back cover.
2. Remove the battery.
3. Slide the microSD™ card out of the slot.

Note: Do not remove the memory card while downloading or saving files to it. Doing so may damage the card and cause data loss.

Turn Device On and Off

- Press and hold the power button to turn on the device.

- When turned on, press and hold the power button, then touch **Power off** to turn off the device.

Silent Mode

1. When turned on, press and hold the power button.
2. Touch **Silent mode** to set the device to silent mode.

To undo silent mode, repeat the above steps.

Airplane Mode

1. When turned on, press and hold the power button.
2. Touch **Airplane mode** to set the device to airplane mode.

To undo airplane mode, repeat the above steps.

Note: For safety reasons, some functions do not work in airplane mode.

Sleep and Wake Device

To set the device to sleep mode, press the power button. The backlight turns off.

To wake the device, press the power button again. The backlight turns on, and the screen is locked.

Lock and Unlock Device

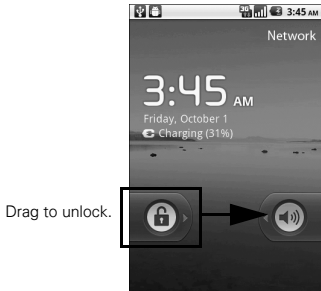
To avoid accidentally touching the screen, set the screen timeout setting of your device to automatically lock the screen after being idle for a period of time. See **“Screen Timeout”** on page 80.

To manually lock the touch screen, press the power button to set the

device to sleep mode and lock the screen.

Unlock the Touch Screen

1. Press the power button to turn the backlight on.
2. Drag the lock icon to the right of the screen to unlock.




Adjust the Volume

Your device has the following system volumes:

- **Ringer:** Sounds when there is an incoming call or when a message is received. Press the volume up or down buttons to increase or decrease the volume.
- **Media:** Sounds when music or video is played. During music or video playback, press the volume up or down buttons to increase or decrease the volume.
- **In-call volume:** The volume level of a phone conversation. During a call, press the volume up or down buttons to increase or decrease the volume.
- **Alarm:** Sounds when the alarm goes off. See "Alarm Clock" on page 72.

Do the following steps to adjust the volume at the same time.

1. Touch  > **Settings** > **Sound** > **Volume**.
2. Drag the Ringtone, Media, or Alarm slider to adjust its volume.

Note: If “**Use incoming call volume for notifications**” is unchecked, the notification volume can be adjusted separately.

3. Touch **OK**.


Navigate Your Device

- **Touch:** Touch the screen with your finger to highlight or select items on screen or touch the keys on your device.
- **Touch and hold:** Touch and hold an item to open its options window.

- **Drag:** Touch and hold an item then drag to move it on the screen.
- **Swipe or slide:** Touch and slide your finger across the screen quickly. This action can be done vertically, such as scrolling through a list, or horizontally, such as browsing through pictures.

Rotate the Screen

By default, holding the device 90° clockwise or counter-clockwise automatically rotates the screen. To disable this feature, disable the Auto-rotate screen settings.

Touch:  > **Settings** > **Display** > **Auto-rotate screen**

LED Lighting Effects

Your phone is equipped with LED lighting effects which is used to indicate phone status and notifications, be synchronized as music, and be used as a flashlight.

Use as Flashlight

Turn On Flashlight

1. Press and hold the volume up button.
2. Shake the phone downward twice. The flashlight lights up.

Turn Off Flashlight

To turn off the flashlight, repeat the steps above.

LED Lighting Settings

Touch the checkbox to enable or disable the lighting effects or set the lighting color and pattern.

Touch:  > Lights Settings.

Home Screen

View notifications and access widgets, shortcuts and other applications from the Home screen.

Touch: Home 

Search Bar
Use to search information on your device or the Internet. See "Search" on page 16.

Status Bar
Displays the time, battery and signal status, and notification icons. See "Status Bar" on page 13.

Widgets
Tap a widget to open an application. See "Widgets" on page 15.



Launcher Icon
Touch to see all the applications on your device. See "Applications" on page 15.

Shortcuts
Touch an icon to access the application. See "Shortcuts" on page 15.

Browser Icon
Touch to open Browser. See "Internet" on page 54.

Phone Icon
Touch to open Phone. See "Phone" on page 20.


Screen Panel Indicators
The dots indicate the number of screens on the left or right side of the current screen.

Screen Panels

The home screen has five screen panels. Slide your finger left or right to view the next or previous screen panel.










Status Bar













The status bar displays icons that indicate message or call notifications, signal and battery status, and other information.












- To open the notifications panel and view notifications, touch and drag the status bar downward.
- To clear all notifications, touch **Clear**.
- To close the notifications panel, touch Back  or touch and drag the bottom of the notifications panel upward.

Status Bar Icons

The following icons may appear on your device.


Icon	Indication
	Network signal level.
	3G is connected.
	EDGE is connected.
	GPRS is connected.
	Airplane mode is active.
	Battery is full.
	Battery is empty.
	Battery is charging.
	Silent mode and vibrate mode are active.

Icon	Indication
	Call in progress.
	Missed call notification.
	New message notification.
	New email notification.
	Voicemail notification.
	Chat is ongoing.
	Event notification.
	Speakerphone is enabled.
	Headset is connected.
	Alarm is set.
	Microphone is muted.
	USB is connected.

Icon	Indication
	Wi-Fi signal level indicator.
	BT is enabled.
	BT connection is active.
	Synchronization is active.
	Synchronization error.
	Download in progress.
	Upload in progress.
	Download complete.
	Memory is full.
	GPS is connected.
	FM radio is on.

Shortcuts

You can add more application shortcuts to the home screen.

1. Touch .
2. Touch and hold an application icon until the device vibrates.

Or

1. Touch and hold an empty space on the screen.
2. Tap **Shortcuts**, then tap an application.

Widgets

You can add a widget, such as a music or news and weather widget. To open a widget, touch it.

To add widgets:


1. Touch and hold an empty space on the screen.
2. Tap **Widgets**, then tap a widget.

Note: The add option may not be available if your home screen is full. Delete widgets or shortcuts to make room.

Applications

Applications Menu

The application menu contains all the applications that came with your device and the ones that you download and install.

To open the application menu, touch .


Applications

To open an application, touch an icon.

Move Items

Touch and drag an item to its new location.


Remove Items

Touch and drag an item to .

Search


Use the Search function to search information such as a contact or a music file on your device or on the Internet.

Text Search

1. Touch Search  or touch the search bar. The Search bar is highlighted on screen.





2. Enter the information to search. As you type, matching items from your device are displayed on the screen.

3. To select a matched item, touch the item. To search the Internet, touch .

Voice Search

This function allows you to say the information you want to search.

1. Touch Search  to access the Search function.
2. Touch .
3. Say the information to search.

Text Entry

On-Screen Keyboard

Use the on-screen keyboard to enter text, numbers and symbols.

To activate the keyboard, touch a text field.

To close the keyboard, touch **Back** .

Change Input Method

1. Touch and hold a text field.
2. Touch **Input method**.
3. Touch either **Guobi Input Method** and **Android Keyboard**.

Android Keyboard

The **Android Keyboard** looks similar to a standard keyboard.


Alphabet Keyboard





Numeric and Symbols Keyboard









- To switch to numeric keyboard, touch **123**.
- To switch to alphabet keyboard, touch **ABC**.
- To toggle upper case, lower case, and all caps text entry, touch **↕**, **↕**, or **↕**.
- To delete a character, touch **DEL X**.
- To delete an entire word, touch and hold **DEL X**.
- To go to the next field, touch **Next**.
- To switch to symbols keyboard, touch **ALT**.


- To enter text by speaking the word, touch .

Android Keyboard Settings


To access settings, touch and hold  or , then touch **Android keyboard settings**.

Guobi Input Method

- To switch to numeric keyboard, touch .
- To switch to alphabet keyboard, touch .
- To toggle upper case, lower case, and all caps text entry, touch .
- To delete a character, touch .
- To delete an entire word, touch and hold .
- To switch to special symbols keyboard, touch .

- To switch to handwriting input method, touch .

Guobi Input Method Settings

To access settings, touch , then touch **Guobi Input Method settings**.

Edit Text

Select, Cut, or Copy

To select, cut, or copy an entire text field entry, touch and hold the text box to open the Edit text pop-up menu, then touch either **Select all**, **Cut all**, or **Copy all**.

To select the current word only or a portion of text, do the following:

1. Touch the area to place the cursor.
2. Touch and hold the text box to open the pop-up menu.

3. Touch **Select text**.
4. Swipe your finger across the text that you want to select.
5. Move the pins left or right to highlight desired text.
6. Edit the text. To cut or copy the highlighted text, touch and hold the text to open the pop-up menu, then select either **Cut** or **Copy**.

Paste Text

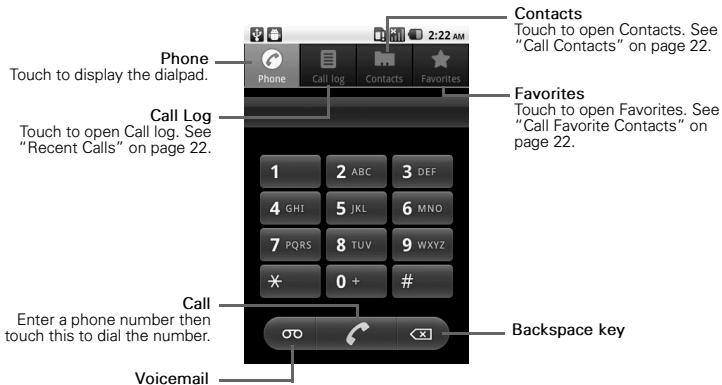
1. Open the application where you want to paste the text.
2. Touch and hold a text field to open the pop-up menu.
3. Touch **Paste**.

Calls

Phone


Use **Phone** to make calls.

Touch:  or  > Phone



Make and Answer Calls

Make a Call

1. Enter a phone number.
2. Touch .

Answer a Call

To answer a call, drag  to the right.

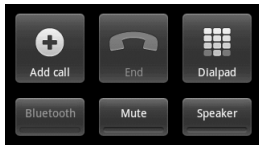
Reject a Call



To reject a call, drag  to the left.

End a Call

To end a call, touch **End**.

In-Call Options





- To display the dialpad, touch **Dialpad**.
- To mute the call, touch **Mute**.
- To use the speakerphone, touch **Speaker**.
- To place another call, touch **Add call**, then dial the number.
- To merge the calls, touch **Merge calls**.
- To place a call on hold, touch .
- To unhold the call, touch .
- To use a BT device, touch **Bluetooth**.


Note: The BT device must be paired and connected first to enable this feature.

Recent Calls

Touch:  > Phone > Call log

- To call an entry, touch the corresponding  icon.
- To send a message, add to contacts, and view call details, touch the entry.
- To remove from call log and other options, touch and hold an entry, then touch an option.
- To clear the call log, touch Menu  > **Clear call log.**


Call Contacts


Touch:  > Phone > Contacts.

Touch and hold a contact, then touch **Call contact.**

Note: If a contact has more than one number, a pop-up window appears, touch the number to call. To always call a particular number, check **Remember this choice.**

Call Favorite Contacts

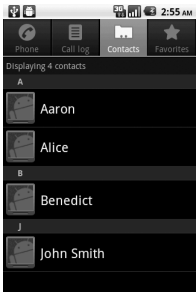
Touch:  > Phone > Favorites


Touch the corresponding  icon to call the favorite contact.

Note: If a contact has more than one number, a pop-up window appears, touch the number to call.



Contacts

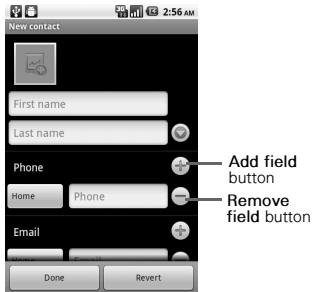
Touch:  > Contacts



- To scroll through the list, slide your finger up or down the screen or drag the scroll bar.
- To search for a contact, touch **Search** , then type the name.

Create Contacts

Touch:  > Contacts > Menu  > New contact



- Enter contact information.
- To add a field for entry, touch Add field button. To remove a field, touch Remove field button.
- To change the field label, touch the **Field label** button.

- Scroll up and down to view more contact details.
- To save the contact, touch **Done**.

Edit Contacts

Touch:  > Contacts

Touch and hold a contact, then touch **Edit contact**.

Delete Contacts

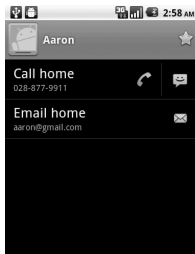
Touch:  > Contacts

Touch and hold a contact, then touch **Delete contact**.

View Contact

Touch:  > Contacts

Touch a contact to view.



Call Contacts

Touch:  > Contacts

Touch and hold a contact, then touch **Call contact**.


Text Contacts

Touch:  > Contacts

Touch and hold a contact, then touch **Text contact**.


Email Contacts

Touch:  > Contacts

1. Touch a contact.
2. Touch .
3. Select an email account.
4. Complete your email then send.
See “Email” on page 32 for more information.

Add Contact to Favorites

Touch:  > Contacts

1. Touch a contact.
2. Touch  to add contact to favorites.


Remove Contact From Favorites

Touch:  > Contacts > Favorites

Touch and hold a favorite contact, touch **Remove from favorites**.

Assign Contact Ringtone


Touch:  > Contacts

1. Touch a contact.
2. Touch Menu  > **Options > Ringtone**.
3. Touch a ringtone.
4. Touch **OK**.

Divert Call to Voicemail

Your device allows you to divert all incoming calls from a contact to your voicemail.


Touch:  > Contacts

1. Touch a contact.
2. Touch Menu  > **Options > Incoming calls**.

Send Contact Information


Your device allows you to send contact information via BT or email.

Touch:  > **Contacts**

1. Touch a contact.
2. Touch Menu  > **Share**.
3. Touch a sharing application to send contact detail.

Merge Contact Information



Touch:  > **Contacts**

1. Touch and hold a contact.
2. Touch **Edit contact**.
3. Touch Menu  > **Join**.
4. Touch a contact to join.

Import or Export Contacts

You can copy contacts from your phone to your SIM card or memory

card and send your Contacts via BT or email.

Touch:  > **Contacts** > Menu  > **Import/Export**



To copy contacts saved in the memory card to your phone, touch **Import from SD card**.

To copy contacts saved in your to the memory card phone, touch **Export to SD card**.

To send your Contacts via BT or email, touch **Share visible contacts**.

Sync Contacts

You can sync contacts from other applications such as Exchange Server, Facebook, and Google with your phone.

Touch:  > **Contacts** > Menu  > **Accounts**

To enable the function, click the following boxes:



- **Background data:** Allows applications to sync, send, and receive data any time.
- **Auto-sync:** Allows applications to sync data automatically.

Add Account to Sync

1. Touch **Add account**.
2. Touch an application to sync your contacts with.
3. Follow the on-screen instructions to complete sync.

Display Options

Customize how you want your Contacts to be displayed.


Touch:  > **Contacts** > Menu  > **Display options**

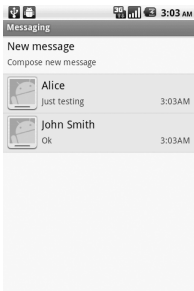
- To display only contacts with phone numbers, touch **Only contacts with phones**.
- To change sorting list, touch **Sort list by**.
- To change how you want to view contact names, touch **View contact names as**.





Messaging

Your device can send and receive text and multimedia messages.


The messaging screen groups and displays messages exchanged between you and another person together as a message thread.

Touch:  > **Messaging**



- To create a new message, touch Menu  > **Compose**. See “Create New Messages” below.
- To delete all messages, touch Menu  > **Delete threads**.
- To search a word in your messages, touch Menu  > **Search**.
- To change message settings, touch Menu  > **Settings**. See “Message Settings” on page 31.

Create New Messages

Touch:  > **Messaging**

1. Touch **New message**.
2. Enter the recipient on the **To** field.
3. Enter your message. See “Text Entry” on page 16 on using the keyboard.

4. Touch **Send** to send your message.

Add Subject and Smileys

To add a message subject, touch Menu ☰ > **Add subject**. Your message is automatically converted to a multimedia message.

To insert smileys, touch Menu ☰ > **Insert smiley**, then touch a smiley.

Attach Files

You can attach a picture, video, or audio to your message. When files are attached, the message is automatically converted to a multimedia message.

1. Touch Menu ☰ > **Attach**.
2. Touch an option:
 - **Pictures**: Attach a picture file.

- **Capture picture**: Take a photo to attach.
- **Videos**: Attach a video file.
- **Capture video**: Record video to attach.
- **Audio**: Attach an audio file.
- **Record audio**: Record audio to attach.
- **Slideshow**: Attach a slide.

3. Complete your message.
4. Touch **Send MMS**.

Cancel Messages


To discard message, touch Menu ☰ > **Discard**.

Save as Draft

To send the message at a latter time, touch Menu ☰ > **All thread**. This action takes you back to the


messaging screen and saves your current message as draft.

Read and Reply to Messages

Touch:  > **Messaging**


1. Touch the message to open.
2. On the **Type to compose** field, enter your message.
3. Touch **Send**.

Forward Messages

Touch:  > **Messaging**

1. Touch the message to open.
2. Touch and hold a message.
3. Touch **Forward**.
4. Enter the recipient and complete your message.
5. Touch **Send**.

Copy and Paste Message Text

Touch:  > **Messaging**


1. Touch the message to open.
2. Touch and hold a message.
3. Touch **Copy message text**.
4. Touch and hold the text box where you want to paste the text, then touch **Paste**.

Delete Messages

Your messages can be deleted by:

- Individual message
- Message thread exchanged with one contact
- All message threads


Delete an Individual Message

Touch:  > **Messaging**

1. Touch the message to open.
2. Touch and hold a message.
3. Touch **Delete message**.


4. Touch **Delete** to confirm.


Delete a Message Thread

Touch:  > **Messaging**


1. Touch and hold a message thread.
2. Touch **Delete thread**.
3. Touch **Delete** to delete the message thread.

Delete All Message Threads



Touch:  > **Messaging**

1. Touch Menu  > **Delete threads**.
2. Touch **Delete** to delete all messages.

Message Options

Touch:  > **Messaging** > a message > an appropriate option

Message Settings

Touch:  > **Messaging** > Menu  > **Settings**.

- To automatically delete old messages when the limit is reached, check **Delete old messages**.
- To set the limit of a text message, touch **Text message limit**.
- To set the limit of a multimedia message, touch **Multimedia message limit**.
- To display the messages stored on your SIM card, touch **Manage SIM card messages**.
- To request a delivery report for each text or multimedia message you send, check the corresponding **Delivery reports**.

- To request a read report for each multimedia message you send, check **Read reports**.
- To automatically retrieve messages, check **Auto-retrieve**.
- To automatically retrieve message while roaming, check **Roaming auto-retrieve**.
- To display message notification icons on the status bar, check **Notifications**.
- To set the message ringtone, touch **Select ringtone**.
- To set vibrate mode when a message is received, touch **Vibrate**.

Email

You can send and receive emails from corporate Exchange server accounts, POP/IMAP accounts, or Internet based email accounts.



Touch:  > Email

Set Up Email Accounts

Touch:  > Email

When setting up an email account for the first time, the setup wizard is automatically displayed.


1. Enter your **Email address** and **Password**, then touch **Next**.
2. When setup is complete, enter your account name and the name you want to be displayed on outgoing messages.
3. Touch **Done**.

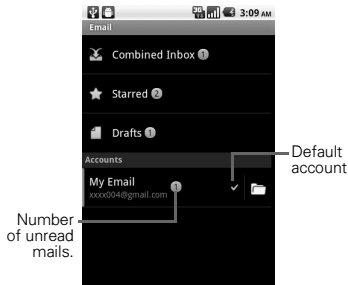
Note: To set up more accounts, touch Menu  > **Accounts** > Menu  > **Add account**.

View Email Accounts

Touch:  > **Email**

When you open Email, the last screen you have viewed is displayed.


To view other accounts on the Email screen, touch Menu  > **Accounts**.



The **Combined Inbox** contains received emails from all your email accounts.

The **Starred** and **Drafts** folders are displayed only if there are emails saved in the folders.

To view the inbox of an account, touch the email account.

To view the folders of an account, touch the corresponding .

To access the account settings, touch and hold an account, then touch **Account settings**. See “Email Account Settings” on page 36.

Remove Email Accounts


Touch:  > **Email**

1. Touch and hold an account.
2. Touch **Remove account**.
3. Touch **OK** to remove the account.

Compose and Send Emails

Touch:  > Email


The default account is used to compose emails. To use other accounts, select the account first.

1. Touch Menu  > **Compose**.
2. Enter your recipient and type the subject and your email.


TIP: To send to multiple recipients, separate the email address with a comma.

3. Touch **Send** to send email.



Add File Attachments

To attach files to your email, touch Menu  > **Add attachment**.

Add Cc/Bcc

To add CC/BCC, touch Menu  > **Add Cc/Bcc**.

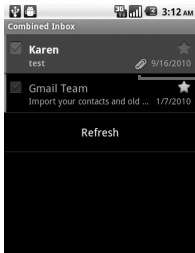
Other Options

- To save email as draft, touch Menu  > **Save as draft**. Emails are saved in the Drafts folder.
- To cancel email, touch Menu  > **Discard**.

Check Emails


Touch:  > Email > an account

Your device automatically loads new messages.



Contains file attachment.

Unread messages are highlighted in gray.

To refresh, touch **Refresh** or touch Menu  > **Refresh**.

To open an email, touch the email.

View Attached Files

1. Open the email and scroll through the end of the email to open the file.
2. Touch **Open**.


Reply to Emails

Touch:  > **Email** > an account

1. Touch an email to open.
2. Touch **Reply** to reply to the sender or **Reply all** to reply to the sender including all the email recipients.
3. Compose your email.
4. Touch **Send**.

Forward Emails

Touch:  > **Email** > an account

1. Touch an email to open.
2. Touch Menu  > **Forward**.
3. Enter the recipient and complete your email.
4. Touch **Send**.

Delete Emails

Touch:  > **Email** > an account

1. Touch and hold an email.
2. Touch **Delete**.

Mark Emails as Read or Unread


Touch:  > **Email** > an account

1. Touch and hold an email.
2. Touch **Mark as read** or **Mark as unread**.

Add Star to Emails

Touch:  > Email > an account

You can group important or favorite emails by adding a star to it. When a star is added, the email is saved in the Starred folder. You can access that email via its account Inbox or the Starred folder.

To add a star, touch  of an email.

Email Account Settings

Touch:  > Email

Touch and hold an email account, then touch **Account settings**.

- To change the account name, touch **Account name**.
- To change the name that is displayed to your emails, touch **Your name**.
- To add a signature to your emails, touch **Signature**.
- To set the frequency of checking emails, touch **Email check frequency**.
- To set the current account as the default account, check **Default account**.
- To display email notification icons on the status bar, check **Email notifications**.

- To set the ringtone when an email is received, touch **Select ringtone**.
- To set vibrate mode when an email is received, touch **Vibrate**.
- To change the incoming server settings, touch **Incoming settings**.
- To change the outgoing server settings, touch **Outgoing settings**.

Gmail

Gmail comes preinstalled on your device. You can synchronize your Google account on the web with your device.

Touch:  > Gmail

Create Google Account

If you do not have a Google account, you can use your device to create one.



1. Touch **Next**.
2. Touch **Create**.
3. Enter **First name**, **Last name**, and preferred **Username**.
4. Touch **Next** and follow the wizard to complete setup.

Sign In to Gmail

Touch:  > Gmail


1. When setting up the account on your device for the first time, touch **Next**.
2. Touch **Sign in**.
3. Enter your **Username** and **Password**.
4. Touch **Sign in** and follow the wizard to complete setup.

Refresh Gmail


Touch:  > Gmail > Menu  > **Refresh**.

Create and Send Emails


Touch:  > Gmail

1. Touch Menu  > **Compose**.
2. Enter the recipient.



TIP: To send to multiple recipients, separate the email address with a comma.

3. Type the subject and your email.
 - To add Cc/Bcc, touch Menu  > **Add Cc/Bcc**.
4. Touch **Send** to send your email.

Add File Attachments

To attach files to your email, touch Menu  > **Attach**.

Other Options

- To save email as draft, touch Menu  > **Save as draft**. Emails are saved in the Drafts folder.
- To cancel email, touch Menu  > **Discard**.

Google Talk


Google Talk is an instant messaging program which allows you to chat with other people who also have Google accounts.

Note: You must have a Google account before you can use this feature.

Sign In


Touch:  > Talk

1. Touch **Sign in**.
2. Enter your Username and Password, then touch **Sign in**. Follow the on-screen instructions to complete.



To sign out, touch Menu  > **Sign out**.

Start a Chat


Touch:  > Talk

1. Touch a friend on the Friends list.
2. Type your message on the text box, then touch **Send**.
3. To close the chat, touch Menu  > **End chat**.

View Friends

- To list all your friends, touch Menu  > **All friends**.
- To view only the friends you frequently chat with, touch Menu  > **Most popular**.
- To block friends, touch and hold a friend, then touch **Block friend**.

More Options

- To add new friends, touch Menu  > **Add friend**.

- To view your invitations, touch Menu ☰ > **More** > **Invites**.
- To accept or decline an invitation touch the invitation, then touch **Accept**, **Cancel**, or **Block**.
- To change your online status, touch the online status icon, then touch desired status.
- To access Google Talk settings, touch Menu ☰ > **Settings**.

Photos & Videos

Take Photos

Touch: [Grid Icon] > Camera



Zoom controls / slider

- To take photos, touch [Camera Icon]. Photos are automatically saved in Gallery.
- To change to camcorder mode, touch [Video Icon].
- To view Gallery, touch [Gallery Icon].

Zoom images

Touch the zoom controls or drag the slider to zoom in or zoom out an image.

Camera Options





Touch:  > Camera > Menu 


Photo Quality : Select the size and photo quality.

Note: To send photo via messaging, reduce its size.

White Balance : Compensates for color differences.

Brightness : Configures the brightness setting.

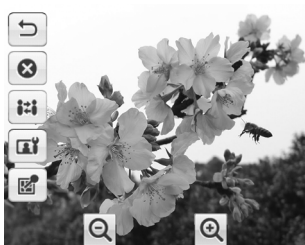
Timer : Sets the self-timer.





Advanced Settings : Touch to set more advanced options.




Preview Photos

Touch:  > Camera


You can preview a photo right after capturing it if the **Review duration** setting is not turned off.



- To go back to camera mode, touch .
- To delete the photo, touch .
- To share the photo, touch .
- To set photo as a contact icon or wallpaper, touch .



- To view the location information of the photo, touch .
- To enlarge or shrink the photo, touch  or .



Record Videos

Touch:  > Camcorder



Zoom controls / slider



- To start recording videos, touch . To stop recording, touch  again.


- To change to camera mode, touch .
- To view Gallery, touch .


Zoom images


Touch the zoom controls or drag the slider to zoom in or zoom out an image.

Camcorder Options


Touch:  > Camera > Menu 

Video Size and Quality : Sets the size and quality of the video.

White Balance Setting : Compensates for color differences.

Advanced Setting : Touch to set more advanced options.



Preview Videos

Touch:  > Camcorder

After recording a video, the video player automatically plays the recording.



Playback controls

- To rewind, play/pause, or forward video, touch the playback controls.
- To go back to camcorder mode, touch .
- To delete the video, touch .

- To share the video, touch .

Gallery

Touch:  > Gallery

Use Gallery to view photos, and play slideshows and videos saved on the memory card.



View Photos

Touch:  > Gallery

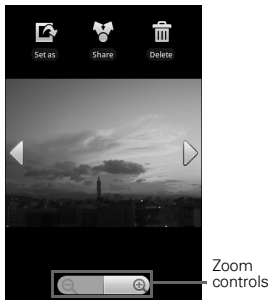
Thumbnail View

Touch a folder to view thumbnails.






Touch a photo to view in full screen.

Full Screen View




When viewing in full screen mode, touch the screen to display the view controls.

- Touch the left or right arrows to view the previous or the next photo.
- To enlarge or shrink the photo, touch the zoom controls.
- To share the photo, touch .

- To set the photo as a contact icon or wallpaper, touch .
- To delete the photo, touch .

Play Slideshow

Touch:  > **Gallery** > a folder


Touch Menu  > **Slideshow** to start the slideshow.

To stop the slideshow, touch the screen.

Share Photos

Touch:  > **Gallery** > a folder

1. Touch and hold a photo.

Note: To share more than one photo at one time, touch Menu  > **Multiselect**. Touch the photos to check the thumbnails.


2. Touch **Share**.

3. Touch an application for sharing.

Delete Photos

Touch:  > **Gallery** > a folder

1. Touch and hold a photo.

Note: To delete more than one photo at one time, touch Menu  > **Multiselect**. Touch the photos to check the thumbnails.

2. Touch **Delete**.
3. Touch **Confirm Delete**.

Crop Photos

Touch:  > **Gallery** > a folder

1. Touch and hold a photo.
2. Touch **Crop**.
3. Touch and hold an edge of the frame to display the sizing arrows, then drag the arrows to change the crop size.



4. Touch and drag the frame across the screen to select the portion of the photo that you want to crop.
5. When done, touch **Save**.

Set Photo as Contact Icon or Wallpaper

Touch:  > **Gallery** > a folder

1. Touch and hold a photo.

2. Touch **Set as**.
3. To set as a contact icon, touch **Contact icon**. To set as wallpaper, touch **Wallpaper**.

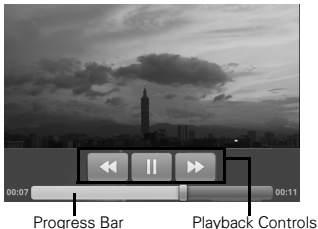
Rotate Photos

Touch:  > **Gallery** > a folder

1. Touch and hold a photo.
2. Touch **Rotate** > **Rotate Left** or **Rotate Right**.

Play Videos

Touch: [App Store icon] > Gallery > a folder > a video file.

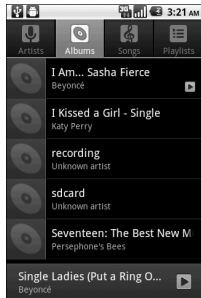


Touch the screen to display the playback controls and the progress bar.




Music

Browse Songs


Touch: [App Store icon] > Music

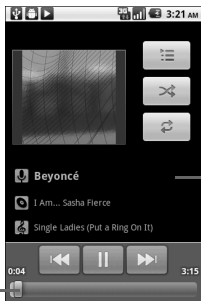


- Touch a category to browse songs.
- To play songs, touch the song or playlist.

- To play all songs, touch Menu  > **Play all**.
- To randomly play songs, touch Menu  > **Party shuffle**.
- To shuffle all songs, touch Menu  > **Shuffle all**.











Play Songs

Touch:  > **Music** > a song or playlist



— Song details

Progress bar —

- To view the Now Playing screen, touch .
- To toggle shuffle on or off, touch .
- To scroll among the repeat modes, touch .
- To play/pause, touch  / .
- To go to the previous or the next track, touch  / .
- To rewind or fast-forward, touch and hold  / , or drag the progress bar to the left or right.
- For menu options, touch Menu .


Playlists

Create playlists to organize your songs.


Add Songs to Playlist

Touch:  > Music

1. Touch and hold a song.
2. Touch **Add to playlist**.
3. Touch **New** to create a new playlist or touch an existing playlist.

To add a song to the playlist while playing it in the music player, touch Menu  > **Add to playlist**.

Remove Songs From Playlist

Touch:  > Music > Playlists > a playlist


Touch and hold a song, then touch **Remove song from playlist**.

Play Playlists

Touch:  > Music > Playlists


Touch and hold a playlist, then touch **Play**.

Delete Playlists

Touch:  > Music > Playlists

Touch and hold a playlist, then touch **Delete**.

Rename Playlists

Touch:  > Music > Playlists

1. Touch and hold a playlist, then touch **Rename**.
2. Enter the new name.
3. Touch **Save**.

Use Song as Ringtone

Touch:  > Music

Touch and hold a song, then touch **Use as phone ringtone**.

Delete Songs

Touch:  > Music

1. Touch and hold a song, then touch **Delete**.
2. Touch **OK** to confirm.

Search for Song Info

Touch:  > Music

1. Touch and hold a song, then touch **Search**.
2. Touch the application to search for song info: **Browser**, **Music**, or **YouTube**.


Wireless Connections

Turn Wi-Fi On or Off

Touch:  > Settings > Wireless & networks > Wi-Fi


Tip: To save battery power, turn off Wi-Fi when not in use.

Scan for Wi-Fi Networks

Touch:  > Settings > Wireless & networks > Wi-Fi settings

1. Turn on Wi-Fi.
2. Touch Menu  > Scan.


Add Wi-Fi Networks

Touch:  > Settings > Wireless & networks > Wi-Fi settings

1. Touch **Add Wi-Fi network**.

2. Enter the **Network SSID**, **Security**, and other security settings.
3. Touch **Save**.

Connect to Wi-Fi Networks


Touch:  > Settings > Wireless & networks > Wi-Fi settings

1. Touch an available Wi-Fi network on the list.
2. When prompted, enter the security password.
3. Touch **Connect**.


Note: When Wi-Fi is turned on and you are in range of a Wi-Fi network you have connected to before, your device automatically reconnects to that Wi-Fi network.

BT Connection

Turn BT On or Off

Touch:  > Settings > Wireless & networks > Bluetooth


Make Device Discoverable

Touch:  > Settings > Wireless & networks > Bluetooth settings

To make your device discoverable to other devices, check **Discoverable**. To change the name that is displayed to other devices, touch **Device name**.

Tip: To save battery power, turn off BT when not in use.

Connect to New Devices


Touch:  > Settings > Wireless & networks > Bluetooth settings

To connect to a device, you must pair with it. You only need to pair with a new device once.

1. Turn on BT and make your device discoverable.
2. Touch **Scan for devices**.
3. Touch a scanned device to connect to.
4. When prompted, enter a pairing passcode. The same passcode must be entered on the other device.

Note: For BT headsets, try “1234” or “0000”. If pairing is unsuccessful, check the headset documentation.


Reconnect to Devices

Touch:  > Settings > Wireless & networks > Bluetooth settings

Turning on BT and making your device discoverable automatically reconnects your device to a paired device.

To manually reconnect to a device, touch a device name on the BT devices list.

Disconnect Devices

Touch:  > Settings > Wireless & networks > Bluetooth settings


Turning off BT automatically disconnects BT from a paired device. To manually disconnect, touch and hold a paired device, then touch **Unpair**.

USB Connections

You can transfer photos, videos, music, and other files from your computer to your device and vice versa.

1. Ensure that the memory card is inserted into the device.
2. Connect the micro USB cable to the USB connector on your device and the other end to the USB port on your computer.
3. When connected, the USB notification icon is displayed on the status bar.
4. Touch the status bar and slide downwards to view the notifications panel.
5. Touch **USB connected**.
6. Touch **Turn on USB storage** to start copying files between your computer and your phone.

Note: Some applications may not work until you turn off USB storage.

7. On your computer, locate and double-click on the “Removable Disk (drive letter)” to access the memory card on your device.
8. Drag and drop files from your computer to the folders on your memory card.
9. When done, touch **Turn off USB storage** on your device.
10. Touch Back  to close the USB connection screen.

Note: To use this feature, install the device driver to the computer.

Internet

Your device can connect to the Internet using the phone network or Wi-Fi.

Note: Check with your network provider for the availability of these services. Additional charges may be incurred when surfing or downloading data from the Internet.




To connect to the Internet using a Wi-Fi network, turn on Wi-Fi. See “Turn Wi-Fi On or Off” on page 50.

Surf the Web

Touch:  > **Browser**

To visit a page, touch and enter the web address on the **Address field**.



- To view the bookmark screen, touch .
- To open a new window, touch Menu  > **New window**.
- To view opened browser windows, touch Menu  > **Windows**.

- To refresh the page, touch Menu ☰ > **Refresh**.
- To view the next page, touch Menu ☰ > **More** > **Forward**.
- To view the page information, touch Menu ☰ > **More** > **Page info**.
- To close Browser, touch Menu ☰ > **Exit**.

Using Browser

Zoom Page

Touch and hold the screen to display the zoom controls on the lower-right corner of the screen.



To zoom in or zoom out the page, double-tap on the screen or touch the zoom controls.

Work With Links

Touch a link to go to that web page.

Touch and hold the link to open the pop-up menu.

Bookmark a Page


Touch:  > **Browser** > 

1. Touch **Add**.
2. Enter the bookmark **Name**.

Note: To bookmark a different page, enter the **Name** and the **Location**.

3. Touch **OK** to save the bookmark.

Find Text on Page

Touch:  > **Browser** > Menu ☰ > **More** > **Find on page**

Enter the text that you want to find. As you type, the match is displayed on screen.



Select Text

Touch:  > **Browser** > Menu  > **More** > **Select Text**

Swipe your finger across the text that you want to select. Text is copied to the clipboard.

To paste the text, touch and hold a text field, then touch **Paste**.



Share Page

Touch:  > **Browser** > Menu  > **More** > **Share page**

Touch desired sharing application to use.


Downloads

View the download history and saved pages.



Touch:  > **Browser** > Menu  > **More** > **Downloads**

To open a saved page, touch the item.

To delete a saved page, touch and hold the item, then touch **Clear from list**.

To stop all downloads, touch Menu  > **Cancel all downloads**.

Browser Settings

Touch:  > **Browser** > Menu  > **More** > **Settings**

Maps

Google Maps™ allows you to keep track of you and your friends' location, find places, and view traffic and transit information.

Touch: > Maps


By default, Google Maps™ opens in map mode. To change modes or layers, see “Set Map Mode and Layers” on page 59.



- Touch and hold an area on the map to view the address.
- Slide your finger on the screen to scroll through the map.
- Touch the zoom controls to zoom in or zoom out the map.

Set Your Location

Before you start using Google Maps™, set your location first. Your device can determine your location using GPS satellites or by identifying your mobile network. Do the following to enable this function:

1. From the Home screen, touch **Menu**  > **Settings** > **Location & security**.
2. Check **Use wireless networks** and **Use GPS satellites**.


Find Your Location

Touch:  > **Maps** > Menu  > 

A blue dot indicates your current location on the map.




Find Places




Touch:  > **Maps**

1. Type the place you want to search on the search box. You can enter an address, a city, or an establishment.
2. As you type, matching places are listed, touch a matching item to find that place on the map or touch .
3. A callout appears on the map to indicate the location. To view the location details, touch the callout.


Get Directions

Touch:  > **Maps**




1. Touch Menu  > **Directions**.
2. Type a starting point address or touch , then touch an option:
 - **My current location:** To set your current location as the starting point.
 - **Contacts:** To select a contact address.
 - **Point on map:** To touch a starting point on the map.
3. Type an ending point address or touch , then touch an option:
 - **Contacts:** To select a contact address.
 - **Point on map:** To touch an ending point on the map.

4. Touch a mode of transport: car , public transport , or by foot .
5. Touch **Go**. The directions to your destination are shown as a list.

Note: To view directions on the map, touch **Shown on map**.

When you have reached your destination, touch Menu  > **More** > **Clear map** to reset the map.

Set Map Mode and Layers

Touch:  > **Maps** > Menu  > 

You can view the map in the following modes:



- **Traffic:** Touch to view real-time traffic conditions with roads marked in color-coded lines to indicate traffic conditions.


Note: May not be available in all areas.

- **Satellite:** Touch to view map on aerial photo from Google Earth™. The images are not real-time and are approximately one to three years old.
- **Terrain:** Touch to view the map with 3D imagery and terrain from Google Earth.

You can add layers to view additional information on the map.

- **Buzz:** Touch to view map with comments posted by users about a location.
- **Latitude:** Touch to see your friends' location and share yours with them. You must sign in with your Google account to use this feature. See "Latitude" on page 60.



To add more layers, such as **My Maps**, **Wikipedia**, **Transit Lines**, and **Favorite Places**, touch  >  > **More Layers**.

To clear all your selections, touch Menu  >  > **Clear Map**.

Latitude

Latitude allows you to view your friends' location and share your location with them on Google Maps™.


Join Latitude

Touch:  > **Maps** > Menu  > **Join Latitude**

Read and accept the privacy policy, then touch **Allow & Share**.

Add Friends

Touch:  > **Maps** >  > 

1. Touch Menu  > **Add friends**.
2. Touch one of the following:
 - **Select from Contacts**, then touch a contact.

- **Add via email address**, then enter the email address.
3. Touch **Add friends**.

Share Your Location


Touch:  > **Maps** >  > 

When you receive a request to share your location, touch one of the following options:

- **Accept and share back:** Select to see your friend's location and share yours to your friend.
- **Accept, but hide my location:** Select to see your friend's location but hide yours from your friend.
- **Don't accept:** Select to disallow sharing location between you and your friend.

Set Your Location


Touch:  > **Maps** >  > 

1. Touch Menu  > **Privacy**.
2. Touch one of the following:
 - **Detect your location:** Select to automatically update your location.
 - **Set your location:** Select to manually set your location. You can either enter an address, choose address from contacts, or point location on the map.

Managing Friends

Touch:  > **Maps** >  > 

Refresh Friends

Touch Menu  > **Refresh friends**.


Show Friends on Map

Touch a friend, then touch **Show on map**.

Remove Friends

1. Touch a friend.
2. Touch **Remove this friend**.
3. Touch **OK**.

Get Directions to Friends

Touch a friend, then touch  to view directions to a friend's location.

Set Shared Location


Use this function to set how you want to share your location to a particular friend.

1. Touch a friend.
2. Touch **Sharing options**.
3. Touch one of the following options:




- **Share best available location:** To allow this friend to see your detailed location.
- **Share only city level location:** To allow this friend to see your city level location.
- **Hide from this friend:** This friend cannot see your location.

Hide Your Location

Touch:  > **Maps** >  > 


Touch Menu  > **Privacy** > **Hide your location** to hide your location from your friends.

Turn Off Latitude

Touch:  > **Maps** >  >  > Menu  > **Privacy** > **Turn off Latitude**.

Navigation

Google Maps Navigation is an Internet based GPS satellite which allows you to search for destinations by speaking it.

Touch:  > Navigation.

Places

Use Places to find places near your location.


Touch:  > Places.

Touch a category to view the list of places or type the place to search on the Search bar.

Android Market™




Android Market™ allows you to buy and download games and other applications to your device.

Touch:  > Market

When Android Market is opened for the first time, the Terms of Service is displayed. Touch **Accept** to continue. To view available applications, touch a category, then scroll through the list. To view help, touch Menu  > **Help**.

Search Applications

Touch:  > Market

1. Touch  > .
2. Type the application to search, then touch .

Download Applications

Touch:  > **Market**



1. Touch the application that you want to download.
2. Touch **Install**.

Remove Applications

Touch:  > **Market** > **Downloads**

1. Touch the application that you want to remove.
2. Touch **Uninstall**.
3. Touch **OK** to confirm.
4. Touch a reason for removing the application, then touch **OK**.

Update Applications

Touch:  > **Market** >  > **Downloads**

Touch **Update all** to download updates for all applications.

Or,

Touch an application, then touch **Update** to download its updates.

YouTube™

YouTube™ allows you to access and watch instant videos and download or upload videos to YouTube.

Note: Additional charges may be incurred when using this feature. Check with your network provider.

Touch:  > YouTube

You do not need an account to browse and watch videos. However, you need an account to upload videos. If you do not have a YouTube account, visit <http://www.youtube.com>.


Watch Videos

Touch:  > YouTube

Videos are listed according to categories: **Most viewed**, **Most**




discussed, and **Top rated**.

Touch a video to start playing it.

To see more video categories, touch Menu  > **Categories**.

Search Videos

Touch:  > YouTube

1. Touch  on the upper-right corner of the screen or touch Menu  > **Search**.
2. Type the video to search on the search box, then touch .
3. Touch a video to watch it.

Manage Videos

View Video Comments

Touch:  > YouTube

Touch and hold a video, then touch **Comments**.

Share Video Links

Touch:  > YouTube

1. Touch and hold a video, then touch **Share**.
2. Touch an application for sharing.

View Videos Details

Touch:  > YouTube

Touch and hold a video, then touch **Details**.

Rate Videos

Touch:  > YouTube

1. Touch and hold a video, then touch **Rate**.
2. Touch a number of stars to rate the video.

Note: You must sign in to YouTube to use this function.

Add or Remove Favorite Videos

Touch:  > YouTube

Touch and hold a video, then touch **Favorite** or **Unfavorite**.

Note: You must sign in to YouTube to use this function.

Flag Videos

Touch:  > YouTube



Touch and hold a video, then touch **Flag**.

Note: You must sign in to YouTube to use this function.

Access Your Account



Some YouTube functions require you to sign in to access them.


Sign In or Create Account

Touch:  > YouTube > Menu  > **My account.**

If you have an existing YouTube account, enter your username and password to sign in. Otherwise, follow the instructions on the screen and create an account.

Upload Videos

Touch:  > YouTube > Menu  > **My account.**



1. To upload videos saved in Gallery, touch Menu  > **Upload**, then browse and touch the video you want to upload.

To record video to upload, touch



2. Enter a video title. If necessary, touch **More details** and enter other information.
3. When done, touch **Upload**.

Delete Uploaded Videos

Touch:  > YouTube > Menu  > **My account.**

Touch and hold uploaded video, then touch **Delete**.

Facebook

Login to Facebook

Touch:  > Facebook

When using Facebook for the first time, read the End-User License agreement and touch **I agree**.

1. Enter your username and password.
2. Touch **Login**.


Note: If you do not have a Facebook account, touch **Sign Up**.

When using Facebook for the first time, you may be prompted to synchronize your contacts with Facebook, touch desired option, then touch **Next**. Read the helpful tips, then touch **Finish**.



News and Weather

News and Weather allows you to view the weather in your location and read the latest stories, sports, and entertainment news headlines on your device.

Touch:  > News and Weather

- Swipe your finger to the right or left to browse the categories.
- Touch a headline to open Browser and view the complete story.
- To refresh News and Weather, touch Menu  > **Refresh**.

Settings

Touch:  > News and Weather > Menu  > **Settings**

Weather Settings

Touch **Weather settings**, then touch the following options:

- **Use my location:** Check to automatically determine your location.
- **Set location:** Set your location manually. To enable this function, disable **Use my location** first.
- **Use Celsius:** Check to use Celsius as the unit of temperature; uncheck to use Fahrenheit.

News Settings

Touch **News settings**, then touch the following options:

- **Select news topics:** Select to choose the type of news topics to display on your device.

- **Prefetch articles:** Check to prefetch articles for faster access.
- **Prefetch images:** Check to prefetch images for faster access.

Note: Prefetching articles or images increases data and battery usage.

- **News terms of service:** Select to view news terms of service.

Refresh Settings

Touch **Refresh settings**, then touch the following options:



- **Auto-refresh:** Check to automatically refresh news and weather.
- **Refresh interval:** Select to set the refresh interval time.

Calendar

Use **Calendar** to view and schedule events and set reminder alerts.

Touch:  > **Calendar**

Create Events


Touch:  > **Calendar** > **Menu**  > **More** > **New event**.


1. On any **Calendar** screen, touch **Menu** > **New event**.
2. On the **What** box, type the event name.
3. Do one of the following to set the date and time.
 - To set the date and time, touch the **From** and **To** date and time boxes. Touch the + or - buttons to adjust the date and time, then touch **Set**.
 - If the event is an all day affair, such as a birthday, check the **All day** box. Touch the **From** and **To** date boxes, touch the + or - buttons to adjust the date, then touch **Set**.
4. Enter the event location and other information.
5. If you have more than one Google account, select the account to sync in **Calendar**.
6. To set repetition, touch the **Repetition** box, then touch a repeat mode option.
7. To set a reminder alarm, touch the **Reminders** box, then touch a reminder option. To add more reminders, touch the + button. You can add up to five reminders.
8. Touch **Done**.


View Events


Touch:  > **Calendar**

By default, the calendar is displayed in month view mode.

To view the calendar by day, touch Menu  > **Day**.


To view the calendar by week, touch Menu  > **Week**.

To view listed events, touch Menu  > **Agenda**.

To go to today's date, touch Menu  > **Today**.

Edit Events


Touch:  > **Calendar**

1. Touch a date to view scheduled events.
2. Touch an event.
3. Touch Menu  > **Edit event**.
4. Modify the necessary information.

5. Touch **Done**.



Delete Events

Touch:  > **Calendar**

1. Touch a date to view scheduled events.
2. Touch an event.
3. Touch Menu  > **Delete event**.
4. Touch **OK**.

Sync Calendar

You can sync Calendar with your email account.



Touch:  > **Calendar** > Menu  > **More** > **Calendars**

1. Select an email account to sync Calendar.
2. Touch the email account icon to scroll through the sync options:
 - sync, visible

- synced, not visible
- not synced, not visible.

3. Touch **OK**.

Calendar Settings

Touch:  > **Calendar** > Menu  > **More** > **Settings**

The following settings are available:

- **Hide declined events:** Check to hide declined events.
- **Set alerts & notifications:** Touch to set alerts and notifications.
- **Select ringtone:** Touch to set the event notification ringtone.
- **Vibrate:** Touch to select vibrate mode options.
- **Default reminder time:** Touch to set the reminder time.

Alarm Clock

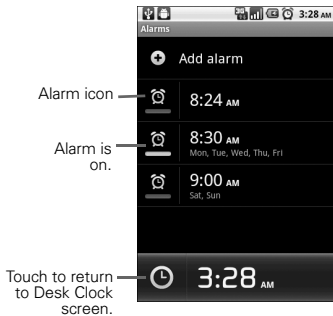
Add Alarm

Touch:  > **Alarm Clock** > 

1. Touch **Add alarm**.
2. Touch the + and - icons to set the alarm time.
3. Touch **Set**.
4. To set repeat mode, touch **Repeat**. Touch one or more options, then touch **OK**.
5. To set the ringtone, touch **Ringtone**, touch an option, then touch **OK**.
6. To vibrate when alarm sounds, check **Vibrate**.
7. To enter an alarm label, touch **Label**.
8. Touch **Done**.

Turn On or Turn Off Alarm

Touch:  > Alarm Clock > 



Touch the alarm icon to toggle alarm on or off.

Delete Alarm

Touch:  > Alarm Clock > 

1. Touch and hold an alarm time.

2. Touch **Delete**.
3. Touch **OK**.

Clock Settings

Touch:  > Alarm Clock > 




Touch Menu  > **Settings**.

- **Alarm in silent mode:** Check to sound alarm even in silent mode.
- **Alarm volume:** Touch to set the alarm volume.
- **Snooze duration:** Touch to set snooze duration.
- **Volume:** Touch to set the action when the volume buttons are pressed during an alarm.



FM Radio

Note: Before you open FM Radio, plug the earphones to the earphone jack first.




Touch:  > FM Radio

Touch  to turn the radio on or off. To listen to radio using the phone speakers, touch Menu  > **Speaker On**. To turn off speaker, touch Menu  > **Speaker Off**.


Tune In to Stations


- Touch  or  or drag the slider to manually tune in to a radio station.

Scan For Stations

- Touch  or  to scan for the preceding or succeeding radio station.
- Touch  to automatically scan for all available stations.

Add Station to Favorites

Touch  to add the current station to favorites.


Touch  or  to tune in to the previous or next favorite station.


Calculator

Touch:  > Calculator

Touch the keys to enter numbers and symbols as you would do on a standard calculator.

Basic vs. Advanced

For advanced calculations, touch Menu  > **Advanced panel.**

For basic calculations, Menu  > **Basic panel.**

Sound Recorder

Touch:  > Sound Recorder

To start recording, touch .

To stop recording, touch .

To play recording, touch .

To save recording, touch **Use this recording.**

To discard recording, touch **Discard.**

Voice Dialer

Touch:  > Voice Dialer

1. Say a command.
2. The application recognizes the command and prompts you for confirmation. Touch an option to confirm.

Settings

Touch: Menu  > Settings

Wireless & Networks

Airplane mode

Check to disable all wireless connections.

Wi-Fi

See “Wireless Connections” on page 50.

BT

See “BT Connection” on page 51.

Tethering & Portable Hotspot

Touch to share your phone’s mobile data connection via USB or as a portable Wi-Fi hotspot.

- **USB tethering:** Check to share data connection via USB.
Note: To use this feature, install the device driver to the computer.
- **Portable Wi-Fi hotspot:** Check to share data connection as a portable Wi-Fi hotspot.

VPN Settings

Touch to setup Virtual Private Networks.

Mobile Networks

- **Disable data connection:** Check to disable using mobile data network.
- **Data roaming:** Check to connect to data services even when roaming.

- **2G Network selection:** Check to activate 2G network to save battery power.
- **Use only 3G networks:** Check to activate 2G network to save battery power.
- **Access Point Names:** Touch to select an access point.
- **Network operators:** Touch to select a network operator.
- **Select radio band:** Touch to set the radio band.

Call Settings

Fixed Dialing Numbers

Allows you to restrict outgoing calls from your phone to a preset list of numbers.

- **Enable FDN:** Touch to the enter SIM PIN2 of your phone to enable

FDN. You can obtain SIM PIN2 from your network provider.

- **Change PIN2:** Touch to change the SIM PIN2 code.
- **FDN list:** Touch to view the list.

Cell Broadcast SMS

- **Cell Broadcast SMS:** Check to enable cell broadcast SMS.
- **Channel list management:** Touch to add, remove, or edit channel list.
- **Language:** Touch to select cell broadcast language.

Voicemail Service

Touch to set the voicemail service.

Voicemail Settings

Touch to set the voicemail number.

My Phone Number

Touch to enter your phone number.

SMS Service Center

Touch to enter the SMS service center number.

DTMF Tones

Touch to set the length of DTMF tones.

GSM Call Settings

Touch to configure the following settings:

- **Call forwarding:** Touch to forward calls to your voicemail or another phone number.
- **Call barring:** Touch to restrict outgoing calls. To disable call barring, touch **Deactivate all**.

To change the password, touch **Change password**.

- **Caller ID:** Touch to display or hide your phone number to the recipient of your call.
- **Call waiting:** Check to activate call waiting.
- **Importing SIM contacts:** Touch to import one or all contacts from the SIM card to your phone.

Advanced Settings

- **TTY mode:** Touch to set the TTY mode when a teletype device is connected to your phone.
- **Hearing aids:** Check to turn on hearing aid compatibility.

Sound

Silent Mode

Check to activate silent mode.

Vibrate

Touch to select vibrate mode options.

Volume

Touch to set ringtone, media, and alarm volume.

Phone Ringtone

Touch to set the phone ringtone.

Notification Ringtone

Touch to set the notification ringtone.

Audible Touch Tones

Check to enable sound when touching keys on the keypad.

Audible Selection

Check to enable sound when making screen selections.

Screen Lock Sounds

Check to enable sound when locking and unlocking the screen.

Haptic Feedback

Check to vibrate device when touching soft keys.

Display

Brightness

Touch to adjust the brightness setting.

Auto-rotate Screen

Check to automatically change screen orientation when the device is rotated.

Animation

Touch to enable or disable animation in some windows.

Screen Timeout

Touch to set the delay time before the screen automatically turns off when idle.

Location & Security

Use Wireless Networks

Check to determine the location by Wi-Fi or mobile network.

Use GPS Satellites

Check to use GPS satellites to locate location accurately.

Ephemeris Download

Check to update from server automatically if ephemeris is expired.

AGPS

Touch to configure AGPS settings.

Set Up Screen Lock

Touch to set screen lock pattern, PIN, or password.

Set Up SIM Card Lock

Check to lock the SIM card.

Visible Passwords

Check to show password as you type.

Select Device Administrators

Touch to add or remove device administrators.

Use Secure Credentials

Check to allow applications to access secure certificate and other credentials.

Install From SD Card

Touch to install encrypted certificates from the memory card.

Set Password

Touch to set or change the credential storage password.

Clear Storage

Touch to clear credential storage of all contents and resets the password.

Applications

Unknown Sources

Check to allow installation of non-Market applications.

Manage Applications

Touch to manage and remove installed applications.

Running Services

Touch to view and control currently running services.

Development

Touch to set options for application development.

Accounts & Sync

Touch to manage third-party accounts, such as Google, Facebook, Twitter, and others.

- **Background data:** Check to enable applications to sync, send, and retrieve data at any time.
- **Auto-sync:** Check to enable applications to automatically sync data.

To configure sync settings or remove the account, touch an account.

To add other accounts, touch **Add account**.

Privacy

Back Up My Data

Check to back up my settings and other application data.

Automatic Restore

Check to automatically restore settings and data when an application is reinstalled.

Factory Data Reset

Touch to erase all data on your device.

SD Card & Phone Storage

Displays the SD card and phone storage capacity.

Unmount SD card

Touch to safely remove the SD card from your device.

Format SD card

Touch to format the SD card.

Search

Touch to configure web and phone search settings.

Google search

Touch to configure Google search settings.

Searchable items

Touch to select searchable items on your device.

Clear shortcuts

Touch to clear shortcuts to recently selected search suggestions.

Language & Keyboard

Select Language

Touch to select the on-screen display language.


Android Keyboard

See “Android Keyboard Settings” on page 18.

Guobi Input Method

See “Guobi Input Method Settings” on page 18.

User Dictionary

Touch to add words to the dictionary.
Touch Menu  > **Add**.

Voice Input & Output

Voice Recognizer Settings

- **Language:** Touch to set the voice input language.
- **SafeSearch:** Touch to enable filtering of explicit words.

- **Block offensive words:** Check to hide recognized offensive voice results.
- **Show hints:** Check to show hints on the search box.

Text-to-Speech Settings

Installs the voice data required for speech synthesis.

Accessibility

Accessibility

Check to enable accessibility services.

Delegating Accessibility Services

Check to delegate accessibility services.

Power Button Ends Call

Check to end a call by pressing the power button instead of using the screen.

Date & Time

Automatic

Check to automatically set the date and time based on network values.

Set Date

Touch to set the date manually. This option is available only when **Automatic** is disabled.

Set Time Zone

Touch to set the time zone manually. This option is available only when **Automatic** is disabled.

Set Time

Touch to set the time manually. This option is available only when **Automatic** is disabled.

Use 24-hour Format

Check to display time on a 24-hour format.

Select Date Format

Touch to select the date format.

About Phone

This submenu contains information about your phone such as model number, software version, and other system information.

Safety & Regulatory

Safety Information

On General Use

- Observe proper use of earphones or headphones. The excessive sound pressure from earphones or headphones may cause hearing loss.
- Connect your phone to a USB 2.0 interface or higher. Do not connect to a powered USB.
- Avoid using the phone near electromagnetic sources such as TVs, radios, and microwave ovens.
- Unplug the power adapter from the wall outlet during lightning storms to avoid electric shock or fire.
- When connected to the charger, ensure that the power adapter is placed near your phone and is easily accessible.
- Do not expose the phone or the battery to direct sunlight.
- Do not use harsh chemicals or detergent to clean your phone.
- Do not rub or tap the screen with hard objects.
- Do not handle your phone with wet hands while it is being charged. This may cause an electric shock or serious damage to the phone.
- Do not turn your phone on or off while putting it by your ear.
- Data stored in your phone may be deleted when you take your phone to service or have a

software upgrade. Always backup important data.

- In order to comply with RF exposure requirements for mobile transmitting devices, a minimum distance of 20 cm must be maintained between the antenna and all persons.

On Battery Use

- Use only the battery or charger specified for this device. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.
- Replace the battery with another that is specified by the manufacturer. If you are unsure whether a replacement battery is compatible, contact customer support.

- Do not remove the battery while the phone is charging.
- Avoid dropping the phone or battery.
- Do not short circuit a battery or allow metal conductive objects to contact with the battery terminals.
- Do not disassemble, crush, puncture, or shred the battery.
- Do not immerse the battery or expose it to water or other liquids. Even if the battery appears to be dry and operates normally, internal parts may slowly corrode and pose safety hazards.
- Do not use deformed or damaged batteries.

- Keep the battery away from children.
- If the battery emits a foul odor, discontinue use.
- If the battery leaks, do not allow the leaking fluid to come into contact with your skin, eyes, or clothing. If already in contact, rinse with clean water immediately and seek medical advice.
- Dispose of used batteries in accordance with local regulations.
- Do not dispose battery in fire or water.

On Driving

- Turn off the phone in areas with a potentially explosive atmosphere such as gas stations and fuel depots. Sparks from these areas

could cause explosion or fire and result in injury or even death.

- Do not use your phone while driving. Use hands-free devices as an alternative.

Onboard Aircraft

- Do not use your phone onboard an aircraft at all times.

CAUTION
RISK OF EXPLOSION IF BATTERY IS
REPLACED BY AN INCORRECT TYPE.
DISPOSE OF USED BATTERIES
ACCORDING TO THE INSTRUCTIONS.

FCC Notice

This mobile phone complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This mobile phone has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiated radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation If

this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

RF Exposure Information (SAR)

This mobile phone meets the government's requirements for exposure to radio waves.

This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg.

*Tests for SAR are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is

determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The highest SAR value for the model phone as reported to the FCC when tested for use at the ear is 1.14 W/kg and when worn on the body, as described in this user guide, is 1.4 W/kg (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements.)

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on FCC ID: QXX-CAP6.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and the positions the handset a minimum of 1.0 cm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 1.0 cm from your body when the phone is switched on.

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