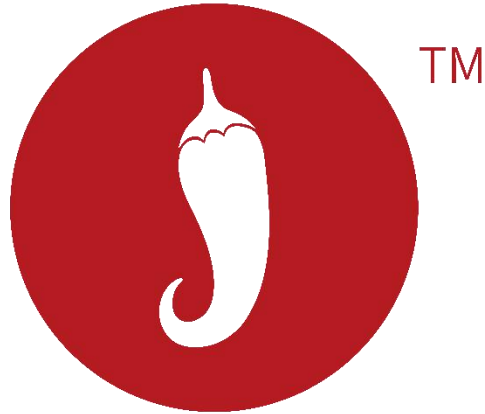


User Guide



Hot Pepper

FCC ID:2APD4-A90L

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About This Manual

Thank you for choosing this Hot Pepper mobile device. In order to keep your device in its best condition, please read this manual and keep it for future reference.

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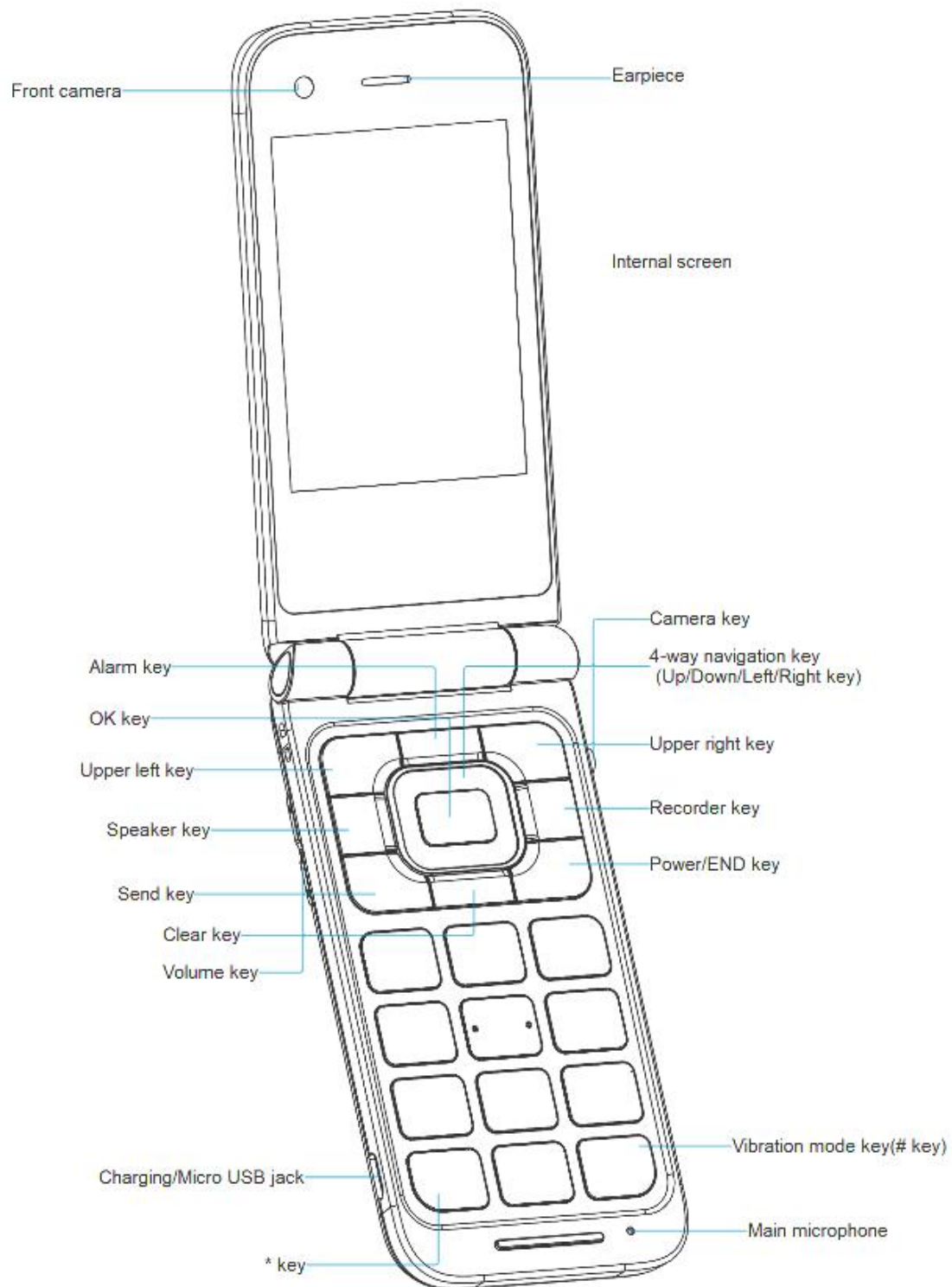
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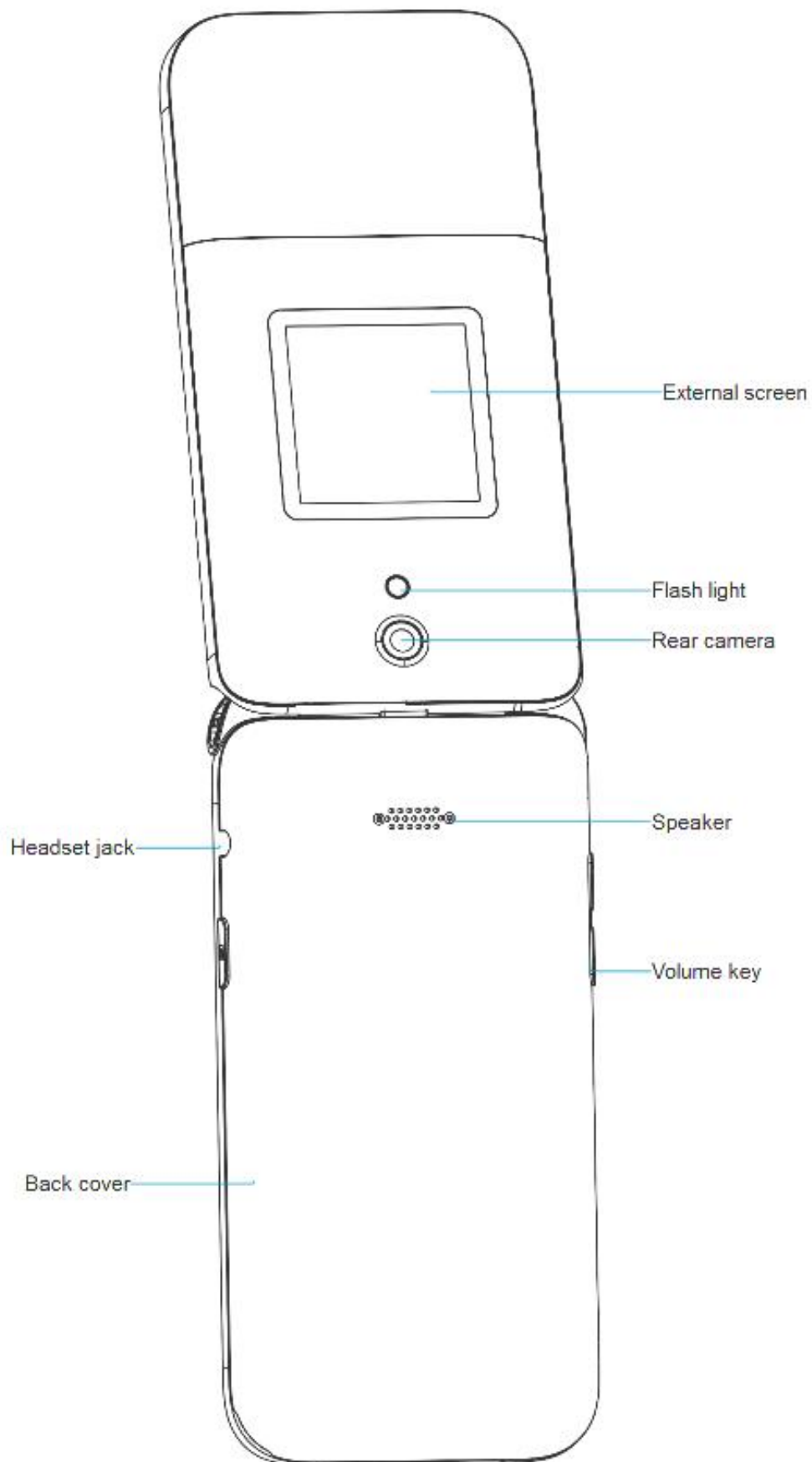
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Getting Started

Getting to Know Your Phone





Knowing the Keys

Key	Function
Power/END key	● Press and hold to turn on or turn off the phone, or restart the phone. ● Press to end a call, reject an incoming call or cancel dialing. ● Press to return to the home screen.
Upper left key/Upper right key	Press to select the options at the left/right corner of the bottom line of the display. The options change depending on the application/ function being used.
4-way Navigation key(Up/Down/Left/Right key)	● Press in the home screen to access designated functions. ● Press to navigate options on the display or move the cursor in a text field.
OK key	Press to make selections or perform the command displayed at the bottom center of the display.
Speaker key	Press to switch voice between the speaker and the headset during calling.
Send key	● Press in the home screen to view recent calls. ● Press to place or answer a call.
Camera key	Press in the home screen or app list screen to activate the camera.
Clear key	Press or hold to delete characters on the left of the cursor when entering text or numbers.
Vibration mode key(# key)	● Press and hold in the home screen to activate/deactivate vibration mode. ● In a text editing screen: press or hold to change the input language; press to change the input method mode.
* key	● Press and hold in the home screen to enter +. ● In a text editing screen: press to select symbols.
Volume key	Press or hold either end of the key to turn the volume up or down.
Alarm key	Press to enter Alarm page.
Recorder key	Press to enter Sound Recorder

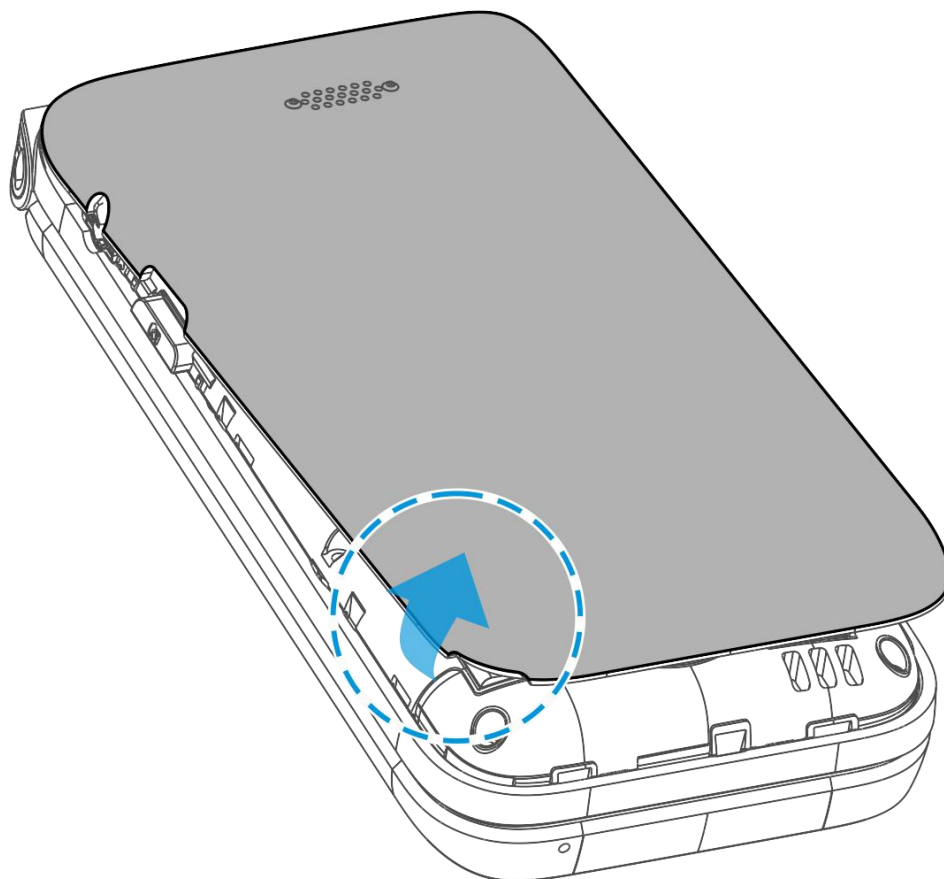
Installing the nano-SIM Card and microSD Card

Power off your phone before installing or removing the Nano-SIM card and microSD card.

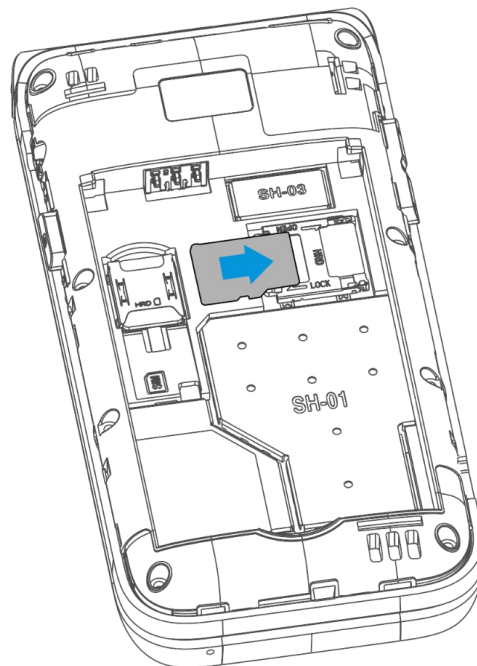
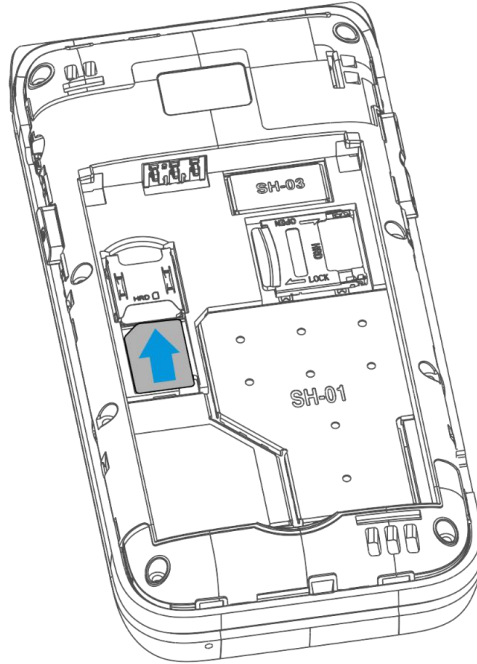
WARNING!

To avoid damage to the phone, do not use any other kind of SIM cards, or any non-standard nano-SIM card cut from a SIM card. You can get a standard nano-SIM card from your service provider.

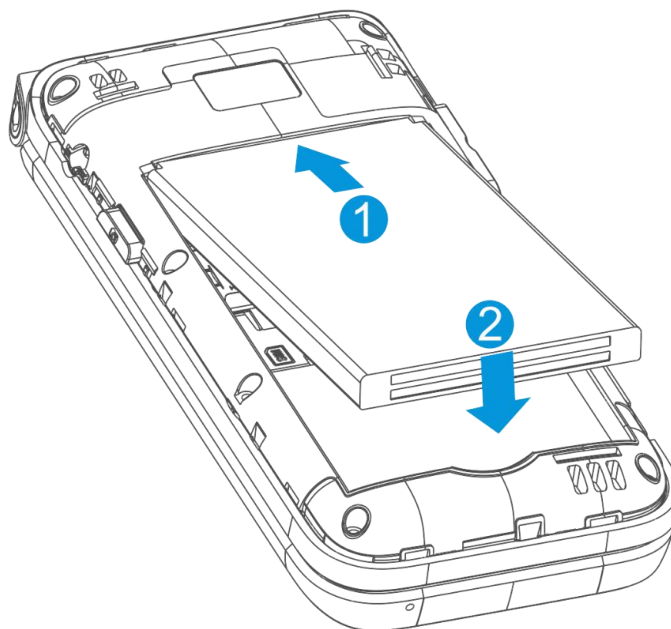
1. Insert your fingernail into the slot at the bottom left of the back cover and lift it up gently.



2. Install the nano-SIM card and the microSD card (optional) with the cut corner oriented as shown.



3. Insert the battery by aligning the metal contacts on the battery with the metal contacts in the battery compartment. Gently push down on the battery until it clicks into place.

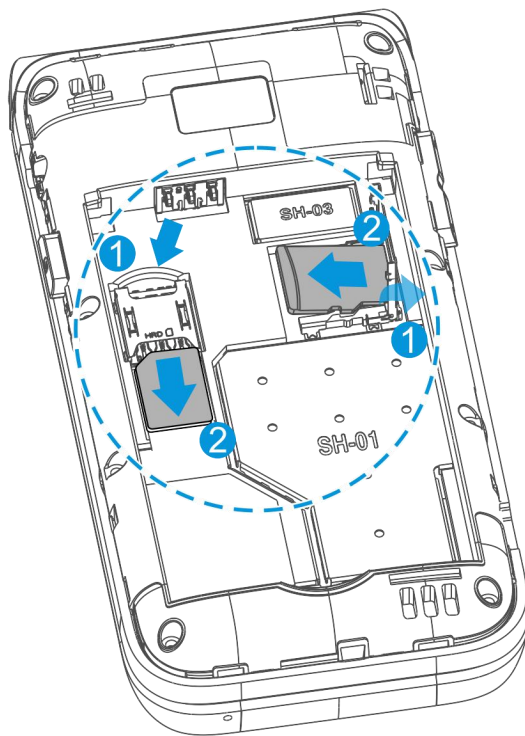


4. Replace the back cover.

Removing the nano-SIM Card and microSD Card

Power off your phone before installing or removing the nano-SIM card and microSD card.

1. Open the back cover and remove the battery.
2. The card slot keeps the card in place. You can open or lock the microSD card slot according to the silk-screen instructions inside.



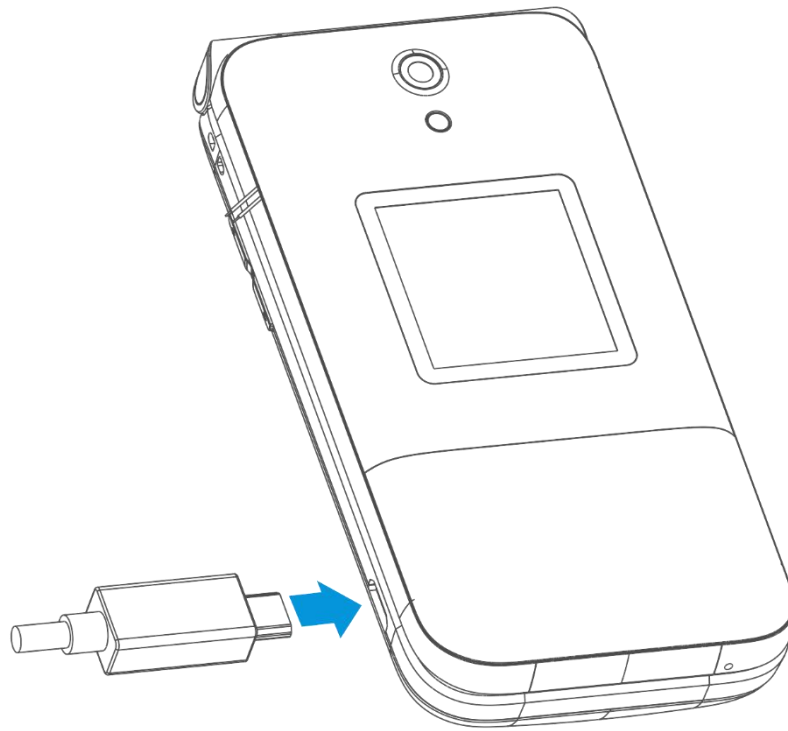
Charging the Battery

Your phone's battery should have enough power for the phone to turn on, find a signal, and make a few calls. You should fully charge the battery as soon as possible.

WARNING!

Use only approved chargers and cables. The use of unapproved accessories could damage your phone or cause the battery to explode.

1. Connect the adapter to the charging jack.



2. Connect the charger to a standard AC power outlet. If the phone is on, you'll see a charging icon, such as  , appear on the status bar.
3. Disconnect the charger when the battery is fully charged.

 NOTE:

If the battery is extremely low, you may be unable to power on the phone even when it is being charged. In this case, try again after charging the phone for at least 20 minutes. Contact the customer service if you still cannot power on the phone after prolonged charging.

Extending the Battery Life

Active applications, screen brightness levels, Bluetooth usage can drain your battery. You can follow the helpful tips below to conserve your battery power:

- Reduce the screen backlight time.
- Lower the screen brightness.
- Turn Bluetooth off when not in use.

Powering On/Off

- Press and hold the Power/END key to turn on your phone.
- To turn it off, press and hold the Power/END key.

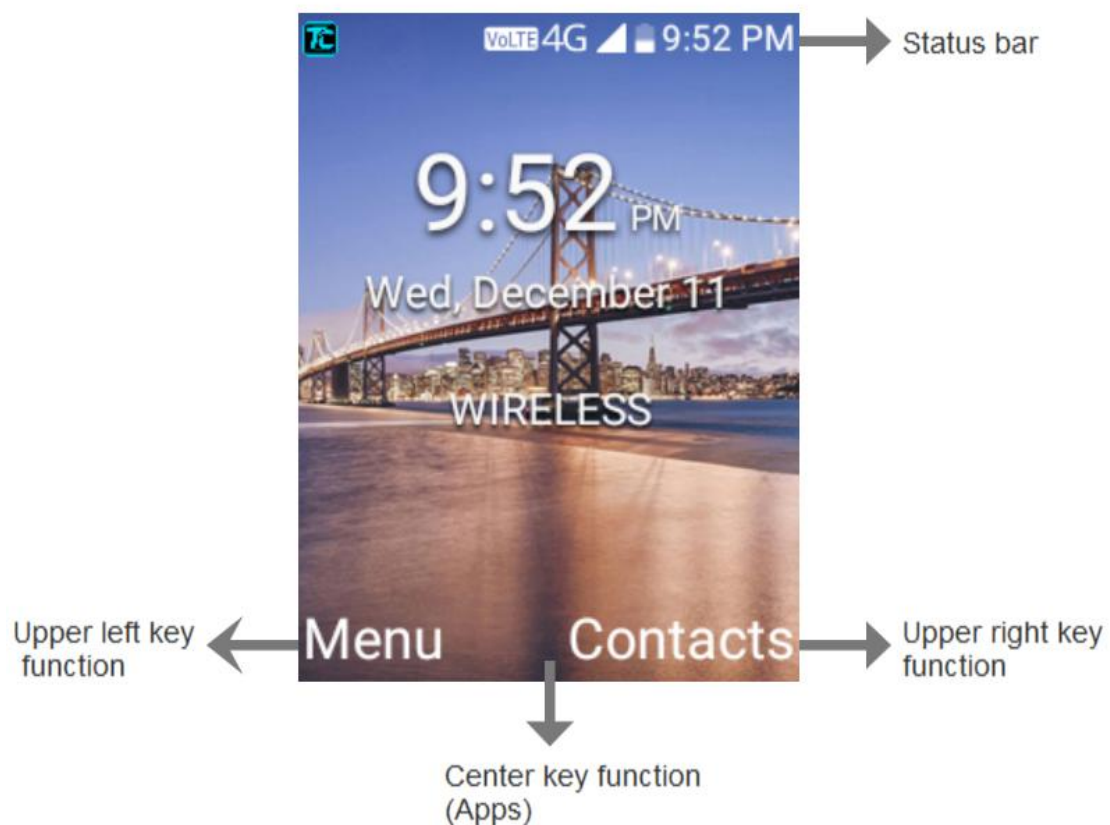
Setting Up for the First Time

When you first power on your phone after you purchase it or reset it to factory settings (see Reset), you need to do some settings before using it.

Select the language and then follow the prompts to set up your phone.

Getting to Know the Home Screen

The home screen is the starting point for your phone's applications, functions, and menus.



Personalizing

Changing the System Language

1. From the home screen, press OK key > Settings > System > Languages & input > Language.
2. Select the language you need.

Setting the Date and Time

1. From the home screen, press OK key > System>Settings > Date & time.
2. Set the date, time, time zone, and time format.
 - To adjust the date and time automatically, choose Network or GPS provided time in Automatic date & time option.
 - To adjust the date and time manually, choose Off in Automatic date & time option and select Set date / Set time to change the date and time.
 - To adjust the time zone automatically, turn on Automatic time zone.
 - To adjust the time zone manually, turn off Automatic time zone and select Select time zone to set the correct time zone.
 - To adjust the time format, turn on or off Use 24-hour format.

Changing Ringtone and Notification Sound

You can customize the default incoming call ringtone and the default notification sound.

1. From the home screen, press OK key> Settings > Sound.
2. Select Phone ringtone or Default notification sound and press the OK key.
3. Select the ringtone you want to use and press the OK key.
4. Press the upper left key to save the setting.

Adjusting Volume

1. From the home screen, select OK key > Settings > Sound.
 2. Select the slider below Media volume, Alarm volume, Ring volume.
- Press the Left/Right navigation key to adjust the volume.

NOTE:

You can adjust the media volume when a media application is in use by pressing the

Volume key. If no media application is active, press the Volume key to adjust ringtone volume (or the call volume during a call).

Switching to Silent or Vibration Mode

You can set the phone to silent or vibration mode by using one of the following methods.

- Press the Volume key when no media application is active to show the volume management window. Keep pressing the Volume down key to switch the phone to vibration mode. Press the key again in vibration mode to switch the phone to silent mode.
- From the home screen, select OK key > Settings > Sound settings > adjust the slider to leftmost below Ring volume to select Vibration mode; Enable or disable Silent mode menu to select Silent mode.
- Press and hold the Vibration key in the home screen to activate/deactivate vibration mode.

Applying New Wallpapers

You can set the wallpaper for the home screen.

1. From the home screen, select OK key > Settings > Display > Wallpaper.
2. Select Gallery or Wallpapers to choose the image you want to use as the wallpaper.

Changing Screen Brightness

1. From the home screen, select OK key > Settings > Display > Brightness level.
2. Press the Left/Right key to adjust the screen brightness.

Protecting Your Phone With a Screen Lock

You can protect your phone by creating a screen lock. When it is enabled, you need to enter a numeric PIN to unlock the phone's screen and keys.

1. From the home screen, select OK key > Settings > Security & location > Screen lock.
2. Select None to disable the screen lock, or select PIN to set a numeric PIN that you must enter to unlock the screen.

CAUTION:

Remember the PIN you set. Otherwise, you will have to contact the customer service and upgrade the phone software to use the phone.

Knowing the Basics

Monitoring the Phone Status

The status bar at the top of the home screen provides phone and service status icons on the right side. Below are some of the icons you may see.

	2G connected		No signal
	3G connected		Signal strength
	LTE connected		Airplane mode
	Vibration mode		Bluetooth on
	Silent mode		Speaker on
	Battery extremely low		Phone microphone off
	Battery full		GPS ON
	Battery charging		Alarm set

Checking Notification Icons

The status bar at the top of the home screen provides notification icons on the left. Below are some of the icons you may see.

	New Message		Upcoming event
	New Email		Upcoming alarm
	Missed call		Wired headset connected
	Call in progress		Song playing

Check new notification in notification bar

If there are some new notifications, you can check by following steps:

Home screen > Press Up navigation key > Press Down and Up navigation key to focus on one notification > Press OK key to enter and read it.

If you want to clear them in notification bar, you can do the following steps:

Home screen > Press Up navigation key > Press Down to focus on CLEAR ALL button > Press OK key.

Checking External Screen Icons

You can also check the phone status and notification alerts with different icons on the external screen. Below are some of the icons and their meanings.

	New message		Missed call
	Incoming call		Low battery
	Full battery		Charging battery

Entering Text

Change Input Mode or Language

When you are in a field that allows characters to be entered, the text input mode indicator is shown on the status bar.

You can enter text using the following input modes: KT9,en,En,EN,123.To change input mode, press the '#' key to select one input mode, press and hold it to switch the input language.

Press '*' key to select symbol.

Use Predictive Text Mode (KT9)

The predictive text mode (KT9) is based on a built-in dictionary and generates words from the combination of letters pressed.

- Press each key once that corresponds to the letter you want to enter. The letters are shown on the display as they are entered. The list of candidate words changes as each key is pressed. When the candidate words are displayed, use the 4-way Navigation key to highlight a candidate word and then press the Center key.
- Press the 0 key to insert a space or press the * key to select symbols.

- Press the Clear key to delete the letter to the left of the cursor. Hold the Clear key to delete all entered text to the left of the cursor.

Enter Letters (en / En / EN)

- Press a number key (2 ~ 9) multiple times until the preferred letter is shown on the screen. Press once to enter the first letter on the keypad; press twice quickly to enter the second letter, and so on.
- Press the 0 key to insert a space or press the * key to select symbols.

NOTE:

When using "En" mode, only the first letter will be capitalized. After entering the first capital letter, "En" mode will be changed to "en" mode automatically.

Enter Numbers

In numeric mode (123), you can enter numbers directly using the number keys.

Enter Symbols

1. Press the * key.
2. Use the 4-way navigation key to select a symbol.
3. Press the OK key.

Phone Calls

You can place calls from the Call History app, the Contacts app, or other apps that display contact information.

Placing and Ending Calls

Place a Call by Dialing

1. Press the Power/End key to access the home screen.
2. Enter the phone number with the dial pad. Press the Clear key to delete any incorrect digits.
3. Press the Send key to call the number you entered. Or select the matching record and press the Send key to call the contact or history number.

NOTES:

- To make an international call, press and hold the * key to enter the plus (+) symbol. Next, enter the country code, followed by the city/area code and then the phone number.

- To call an extension, enter the phone number first, and then select Options > Add 2-sec pause or Options > Add wait before entering the extension number.

End a Call

During a call, press the Power/end key.

Answering or Rejecting Calls

When you receive a phone call, you can answer or reject the call.

Answer a Call

When you receive a phone call, press the Send key or the Upper left key to answer the call.

 **NOTE:**

You can also answer a call by opening the phone flip. Enable Call settings > General > Open answer.

 **NOTE:**

To silence the ringer before answering the call, you can press either end of the Volume key.

Reject a Call

When you receive a phone call, press the Power/End key or the Right soft key to reject the call.

 **NOTE:**

You can also reject a call by closing the phone flip. See Set Phone Flip Action.

Working With the Call History

The call history is a list of all the calls you've placed, received, or missed. It provides a convenient way to redial a number, return a call, or add a number to your contacts.

To open the call history, Press OK key > Call history or press the Send key from the home screen.

Place a Call From the Call History

1. Open the call history.

Select a listing and press the Send key to call back.

NOTE:

You can use the left or right navigation key to enter ALL tab or MISSED to filter the records by call type.

Add a Number From Call History as a Contact

1. Open the call history.

2. Select a phone number and press the menu.

3. To add the number to an existing contact, select

Options > Add to a contact and choose a contact in the list. To add a new contact, select Options > Create new contact.

Take Other Actions on a Call History Entry

Open the Call history, select a listing and then select the Option menu to view more call information. While viewing the call details, you can:

- Select 'Call' to call back this number.
- Select 'Send a message' to send a message to this number
- Select 'Block number' to add this number to black list, and you will no longer receive calls from this number.
- Select 'Call details' to check the specific information of this number. And you can select 'Edit number before call' to edit the number in the dialer before calling it.
- Select 'Delete' to delete this record and select 'Clear call history' to delete all call history records.
- Select 'Settings' to enter call settings menu (See Adjust your call settings section).

Calling Your Contacts

1. From the home screen, Press OK key > Contacts or Press Upper right key to enter Contacts app.

2. Select * tap to view all your contacts.

3. Press left or right navigation key the Contact's prefix name prefix tab to view related contacts.

4. Select a contact and press the Center key.

5. Select the contact number and press the Send key to make a call.

Checking Voicemail

If you have set the phone to divert calls to voicemail, callers can leave voicemail messages when they cannot reach you. Here's how to check the messages they left.

1. Press the Power/End key to access the home screen.
2. Press and hold the 1 key. If prompted, enter your voicemail password.
3. Follow the voice prompts to listen to and manage your voicemail messages.



NOTE:

See Set Voicemail for how to set your voicemail service. For detailed information, please contact the service provider.

Using Options During a Call

During a call, the following options are available.

- Select Options > select 'Mute' to mute your microphone, select Options > 'Unmute' to unmute your microphone.
- Select Options > select 'Speaker' to turn on the speaker, select Options > 'Phone' to turn off the speaker.
- Select Options > select 'Start recording' to record this call, select Options > 'Stop recording' to save this record of call.
- Select Options > 'Add call' to make another call separately from the first call, which is put on hold.
- When there are two calls in calling, Select Options > 'Swap' to put the caller you are speaking to on hold, and switch to the other call that has been put on hold.
- When there are two calls in calling, Select Options > 'Merge' calls to merge the separate calls into a single conference call.
- When there are two calls in calling, Select Options > 'Hang up all calls' to end all the calls.
- When there are two calls in calling, Select Options > 'Hang up holding' to end the holding call.
- Select Hang up(Upper right key) or press the Power/End key to end the current call.



WARNING!

Because of higher volume levels, do not place the phone near your ear during speakerphone use.

Managing Multi-party Calls

When the call waiting and three-way call features are available, you can switch between two calls or set up a conference call.

NOTE:

The call waiting and three-way call features need network support and may result in additional charges. Please contact your service provider for more information.

Switch Between Current Calls

When you're on a call and another call comes in, your phone screen informs you and displays the caller ID.

To respond to an incoming call while you're on a call:

- Press the Send key or the Answer key (Upper left key) to answer the call. (This puts the first caller on hold and answers the second call.)
- Press the Power/End key or the Hang up key (Upper right key) to reject the second call.

To switch between two calls:

Select Options > Swap to switch back to the other call.

Set Up a Conference Call

With this feature, you can talk to two people at the same time.

1. Place the first call.
2. Once you have established the connection, select Options > 'Add call' and dial the second number. (This puts the first caller on hold.)
3. When you're connected to the second party, select Options > 'Merge'.

If one of the people you called hangs up during your call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all callers are disconnected.

To end the conference call, press the Power/End key.

Adjusting Your Call Settings

Set Voicemail

1. From the home screen, press Send key to enter Call history app> Options > Settings > Voicemail > Advanced settings > Call Carrier Setting > Voicemail.
2. Configure the following voicemail settings.

- Service: Select the voicemail service provider. Your carrier is the default.
- Setup > Voicemail number: View or edit the voicemail number.
- Notifications: Set the notification important rank and sound and vibration for new voicemails.

Call forwarding

Call forwarding feature allows you to forward your incoming calls to another phone number.

1. From the home screen, press Send key to enter Call history app> Options > Settings > Calls > Call forwarding.
2. Select an available option to enable and setup it.

Set Speed Dials

You can press and hold the 1 ~ 9 keys in the home screen to call the corresponding speed dial number.

The number key 1 is reserved to speed dial your voicemail.

To assign a speed dial key:

1. From the home screen, Press Send key to enter Call history app > Options > Settings > 'Fast dial'.
2. Select a speed dial key and press the OK key.
3. Select a contact number from the contact list or input a number and then press the OK key.

Assisted dialing

Assisted dialing function can Predict and add a country code when you call while traveling abroad.

From the home screen, press Send key to enter Call history app > Options > Settings > Enable or disable Assisted dialing. You can still set your default home country code.

General

You can answer or end/reject a call by opening or closing the phone flip.

1. From the home screen, press Send key to enter Call history app> Options > Settings > General.
2. Enable 'Open answer' or 'Close hangup' option

Set TTY Mode

Your phone is a TTY compatible device. A TTY device can allow people who have hearing or speech disabilities to communicate by telephone. Simply connect the TTY device to the

phone's headset jack.

Select a TTY mode for your phone to work with a TTY device, or turn TTY off.

1. From the home screen, press Send key to enter Call history app > Options > Settings > Accessibility > TTY mode.
2. Select one of the following options. Consult your teletypewriter manufacturer's manual if necessary.
 - ⌞ TTY Off: Users who can hear and talk can disable TTY support.
 - ⌞ TTY Full: Users who cannot talk or hear may use this mode to send and receive text messages through TTY device.
 - ⌞ TTY HCO: Users who can hear, but cannot talk, may use this mode to listen to conversation of the other party, and respond via text messages.
 - ⌞ TTY VCO: Users who can talk, but cannot hear, may use this mode to talk through the phone and receive responses via text messages.

Set Hearing Aids

Your phone supports the Hearing Aid Compatibility (HAC) function. When you turn on the hearing aid compatibility and use a hearing aid with a telecoil to answer the phone, it will help you hear more clearly during the phone call.

1. From the home screen > press Send key to enter Call history app > Options > Settings > Accessibility
2. Check Hearing aids to turn on hearing aid compatibility.

CAUTION:

Do not turn on the Hearing aids option unless you use a hearing aid with a telecoil. Using this setting without a hearing aid or with a hearing aid without a telecoil may be harmful to your hearing.

Noise reduction

You can suppress your background noise during calls by enable Noise reduction option.

1. From the home screen > press Send key to enter Call history app > Options > Settings > Accessibility
2. Check Noise reduction to turn on.

Contacts

To see your contacts, press OK key > Contacts or Press upper right key from the home screen. From there, you can select the tabs on the top of the screen to quickly switch to contact groups.

Checking Contact Details

1. Enter Contacts app and select the * tab to access your contact list.
2. Scroll through the list to view all your contacts.
3. Select a contact and press the Center key to view its details.

Adding a New Contact

1. Enter Contacts app.
2. Select Menu > Create new contact to add a new contact.
3. Enter the contact name, phone number and other information
4. You can select ▼ beside Mobile and Home to set a special number or email address to this contact.
5. Select Menu > Save to save the contact.

Setting Up Your Own Profile

You can create your own name card in your phone.

1. Enter Contacts app.
2. Select Menu > Settings > My info
3. Edit your profile information
4. Select Menu > Save.

Importing, Exporting, and Sharing Contacts

You can import/export contacts from/to the phone storage or the microSD card. This is especially useful when you need to transfer contacts between different devices. You can also quickly share contacts using messages or Bluetooth.

Import Contacts From the SIM card or Phone Storage or the microSD Card

1. Enter Contacts app.
2. Select Menu > Settings > Import
3. You can choose one or multiple contacts from Phone contact to SIM card or in return;
You can choose one or multiple or all vCards from phone storage or SD card

Export Contacts to the Phone Storage or the microSD Card

1. Enter Contacts app.
2. Select Menu > Settings > Export
3. You can choose one or multiple contacts from Phone contact to Phone storage or SD card , the phone will prompt you with the name of the vCard file and the directory in which the file will be saved.

Share Contacts

1. Enter Contacts app.
2. Select a contact you want to share >Press OK key to view it > Menu > Share
3. Choose to share the contacts via messages or Bluetooth. The phone will export this contact into a vCard file.
4. Follow the onscreen prompts to send the vCard file.

Editing Contacts

Edit Contact Details

1. Enter Contacts app.
2. Select a contact you want to edit >Press OK key to view it > Menu > Edit
3. Edit the contact and select Save.

Delete Contacts

1. Enter Contacts app.
2. Select a contact you want to delete >Press OK key to view it > Menu > Delete
3. Delete the contact and press OK key.

Send a message

1. Enter Contacts app.
2. Select a contact you want to send a message > Press OK key to view it > Menu > Send a message
3. You will see the contact number is auto filling into Message recipient field.

Messages

You can use Messages to exchange text messages (SMS) and multimedia messages (MMS)

Opening the Messages Screen

From the home screen, press OK key > Messages.

The Messages screen opens, where you can create a new message or open an ongoing message thread.

- Select Options > New message to write a new text or multimedia message.
- Open an existing message thread to view the conversation you've had with a certain number.

Sending a Message

1. Enter Messages app, select Menu > New message.
2. Add recipients by one of the following ways.
 - u Select the To field and manually enter the recipient's number or the contact name. If the phone presents a few suggestions, select the one you want to add.
 - u Select the To field and select menu > Add contact > select recipients from your contacts.

 Note :

To remove a recipient, press the Clear key.

3. Select the text box at the bottom and enter the content of your text message.
4. If you want to send a multimedia message, select Menu > Attach or Add subject to attach a file or subject to the message.
5. Select Menu > Send to send the message.

 NOTE:

Do not add any attachment if you want to send a text message. Otherwise you may be charged for a multimedia message.

Replying to a Message

Messages you received are appended to existing threads of the same number. If the new message comes from a new number, a new thread is created.

1. On the Messages screen, open the thread that has the message you want to reply to.
2. Type your reply in the text box at the bottom. You can select Menu > Attach or Add subject if you want to reply with an MMS.
3. Select Menu > Send to send the message.

Forwarding a Message

1. On the Messages screen, open the thread that has the message you want to forward.
2. Select Menu > Select message > check the message you want to forward > focus on Forward icon
3. Enter a recipient for the message and edit the content if you want.
4. Select Menu > Send to send the message.

Changing Message Settings

Select Menu> Settings in the Messages screen to change the message settings.

Web Browser

Use Browser to view web pages and search for information.

Opening the Browser

From the home screen, press OK key > Browser to launch the web browser.

The browser also opens when you open a web link - for example, in a text message.

To visit a website:

1. Open the Browser app.
2. Move the mouse to the address box.
3. Enter the address (URL) of a web page or enter terms you want to search for.
4. Press the OK key to open the web page or search results.

 **NOTE:**

Select Menu > Stop if you want to stop opening the page. You can also press the Upper right key to go back to the previous opened web page.

Setting the Homepage

Your home page opens when you start Browser after restarting your phone. You can also open the home page by selecting Menu > Settings > Homepage in the Browser screen.

1. Open the Browser app.

Select Menu > Settings > General > Set homepage.

Adding a Website to Bookmarks

1. Open the Browser app.
2. Open the website you want to add to bookmarks.
3. Select Menu > Save to bookmarks.
4. Edit the title and URL if needed.
5. Select OK and press the Center key.

 **NOTE:**

To view the bookmarks, select Menu > Bookmarks/History in the Browser screen.

Viewing the Browsing History

1. Open the Browser app.
2. Select Menu > Bookmarks/History > change tab to History to view all the websites you have visited. You can select one and press the Center key to open it.

Changing Browser Settings

You can configure a number of settings to customize the way you browse the web. To open the Browser settings screen, select Menu > Settings in the browser screen.

Camera

You can use your phone to take photos and record videos. Photos and videos are stored in the phone storage. You can copy them to your computer or access them in the Gallery app.

Capturing a Photo

1. From the home screen, press the Camera key or press OK key > Camera.
2. Aim the camera at the object and make any necessary adjustment.



Recording a Video

1. From the home screen, press the Camera key or select OK key > Camera > Menu > Camera mode switcher.
2. The Record button display at the bottom Center key.
3. Aim the camera at the object.
4. Press the Center key or the Camera key or volume key to start recording. You can press the upper left key to pause or resume recording. You can also press the upper right key to capture a picture during recording video.
5. Press the Center key or the Camera key or volume key again to stop and save recording.

NOTE:

1. You can press the left and right navigation key to zoom in or out before taking pictures or recording videos.
2. You can press the up and down navigation key to adjust exposure before taking pictures or recording videos.
3. Press the Center key or the Camera key or Volume key to take a picture or recording videos.

Customizing Camera/Camcorder Settings

Before capturing a photo or a video, you can select Options > Settings to set the following camera and camcorder options.

- Picture size: Set the image size for your photo.
 - Video quality: Set the quality for your video.
 - Previews: Select to review the picture or video after you shot it.
1. To use the Scene mode, select Menu > Scene mode and choose one.
 2. To change camera settings, select Menu > Anti-shake/Self timer/Picture size/Video quality/ZSD/White balance/Flash/ISO/Anti flicker and make the adjustment.
 3. To view pictures and videos you have taken, select Menu > Previews.
 4. To switch between the camera and camcorder, select Menu > Camera mode switcher.
 5. To switch between the Back and Front camera, select Menu > Camera switcher

Multimedia

Pictures

Opening Pictures

From the home screen, press OK key > Multimedia > Pictures to view albums of your pictures.

Working With Albums

When you open the Pictures, all pictures on your phone are displayed in a number of albums by default. Scroll up and down to see them all.

To view album contents:

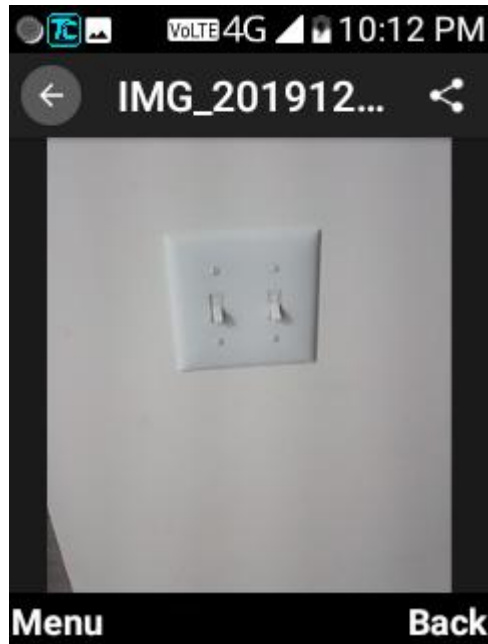
Select an album and press the Center key to view the pictures it contains.

To delete albums:

Select an album > Menu >Delete < OK,

Working With Pictures

Select a picture in an album and press the Center key to view it.



When viewing a picture, the following features are available.

- Select Menu > Delete to delete the picture.
- Select Menu > Rotate left to make the picture rotate -90°.
- Select Menu > Rotate right to make the picture rotate 90°.
- Select Menu > Set wallpaper for Home screen or lock screen or both.
- Select Menu > Details to check file details.
- To share pictures: press up navigation key, then right navigation key to focus share icon > select one share option (BT/Email/Messaging).

Videos

Opening Videos

From the home screen, press OK key > Multimedia > Videos to view albums of your videos.

Working With Albums

When you open the Videos, all pictures on your phone are displayed in a number of albums by default. Scroll up and down to see them all.

To view album contents:

Select an album and press the Center key to view the videos it contains.

To delete albums:

Select an album > Menu >Delete < OK,

Working With Videos

Select a video in an album and press the Center key to view it.

Select a video in an album > Menu >Delete to delete it.

When viewing a video, the following features are available.

- Select Pause to pause playing this video.
- When the video is pausing, select Menu > Share > select one share option (BT/Email/Messaging).
- When the video is pausing, select Menu > Loop/Single, the video will play in loop or just once.

Music

From the home screen, press OK key > Multimedia > Music to play audio files stored on your phone.

Viewing Your Music Library

From the home screen, press OK key > Multimedia > Music and your music file is displayed.

- You can select Menu > Play all to play all songs in order.
- You can select Menu > Shuffle all to play all songs in random.

Playing Music

Select a song in the music library and press the Center key to open the playback screen

and listen to it.



The playback screen shows the track information and album artwork (if available). The following options are available.

- To pause or resume the playback, press the Center key
- To skip songs, press the Left navigation key or the Right navigation key.
- To rewind or fast forward, press and hold the Left navigation key or the Right key.
- To delete this song, select Menu > Delete to delete this song.
- To toggle repeat mode, select Menu > Repeat Current or Repeat all.
- To turn on or off shuffle, select Menu > Shuffle on/Shuffle off.
- To return to the music screen, press the Upper right key.
- To close the Music app, select Pause > Press Back or End key.

 NOTE:

When the music is playing, you can enter music in notification bar : From the home screen , press up navigation key to open notification bar > focus on music > press Center key.

FM Radio

Plug in wired headphones, from the home screen, press OK key > Multimedia > FM radio to listen FM radio.

Listening FM radio

Press Center key to play or stop play the current channel.

Press left or right navigation key to listen to adjacent channels.

Press up or right navigation key to adjust the volume.

Select Menu > Speaker/Earphone to change audio between speaker and headphones.

Search channels

Select Menu > Radio Stations, you can search all current channels and display the channel list.

Sound Recorder

Sound Recorder enables you to record voice memos and listen to them whenever you like.

Recording a Voice Memo

1. From the home screen, press OK key > Multimedia > Sound Recorder.
2. Press the Center key to start recording. During recording, press the Center key to pause or continue the recording.
3. Press the Upper left key to stop recording. The memo is automatically saved.

Playing a Voice Memo

1. Select Menu > All Recordings from the Sound Recorder screen to see all recordings.
2. Select a memo and press the Center key to play it.

 NOTE:

Choose a memo and select Options > Share/ Delete/ Rename/ Details to share, delete or rename it, or check its file information.

Applications

File Manager

Quickly access all of your images, videos, audio clips, and other types of files on your phone storage and the microSD card.

From the home screen, select OK key > Applications > File Manager. You can select Internal shared storage or SD card to browse folders and files on the phone storage and the microSD card.

- Select folders and files and press the Center key to access stored items.
- Select an item and select Menu to access more options.
- Select Menu > Create folder to create a new folder in the current directory.

Email

The following account types are supported: Microsoft Exchange, Outlook, Yahoo!

Mail, AOL Mail, and other accounts.

From the Home screen, press OK key > Applications > Email

Setting up your Email

After the initial setup, the Email app displays the contents of your Inbox. It's quick and simple to set up a POP3 or IMAP4 or exchange email account.

1. The first time you open the Email app, you need to setup an email account.
2. Enter the necessary information to create your email account.

Using your Email

1. From the Home screen, press OK key > Applications > Email.
2. Select Menu > Compose to compose a new message.
3. Select Menu > Toggle drawer, you can check your email folder list.
4. Select Menu > Settings, you can make your email general settings/account settings, you can also add a new email account here.
5. Use up and down Navigation key to scroll through your Inbox list.
6. Open one email > You can use the mouse to work with the email like View details/Star email/Add to contact/Reply/ Reply all/Forward/Print/Add to VIP.
7. Open one email > Menu > You can Delete/Mark unread/Move to /Compose this email.

Note

Allows you to add, read, edit, share and delete notes to yourself.

From the Home screen, press OK key >Applications > Note

1. New note: Press center key (when note is empty) or select Menu >New to to write a new note, then press OK key to save when you're finished, press Back key you can select to delete it.
2. Edit note: Use Navigation key to highlight an existing note, press OK key to view or edit it.
3. Delete note: Highlight the note, select Menu > Delete >OK
4. Share note: Highlight the note, select Menu > Share, you can choose Message or Bluetooth to share it.
5. Select notes: select Menu > Select notes, you can select multiple notes to Delete or Share them.

Tools

Calculator

From the home screen, press OK key > Tools > Calculator for simple calculation. You can enter the operation for your calculation by pressing the 4-way navigation key and view the result by pressing the Center key.

NOTES:

- Press the Clear key to clear inputs and results.
- Press and holding the Clear key to reset all inputs and results.
- Select Menu > History > Menu > Clear to clear your history records.
- Press the * key to enter a decimal point.

Alarm

From the home screen, press OK key > Tools > Alarm. The Alarm app allows you to set alarms.

Set a New Alarm

1. Press Menu > Add alarm.
2. Select an existing alarm and press Center key to enter Edit screen.
3. Set up the alarm options, such as time, alarm sound, vibrate, Label, repeat, Delete alarm and toggle on/off.
4. Press the Back key to save and exit.

Alarm settings

1. Press Menu > Settings
2. You can set Silence timer, Snooze length, alarm volume , Gradually increase volume , Volume button control.

Delete Alarm

You can delete an Alarm by following 2 ways:

1. Focus the alarm you want to delete > Press Menu > Delete
2. Select an existing alarm and press Center key to enter Edit screen > Delete alarm

Calendar

To open Calendar, press OK key from home screen > Tools > Calendar. You can use the calendar, set appointments, and view events.

Change Calendar Views

You can view your calendars in different forms. The app offers two view types: Month, and Agenda.

To change calendar views, select Menu > View event to switch to Agenda view.

- In Month view, scroll up and down to see previous and future months.
- In Agenda view, scroll up and down to see previous and future weeks/days.
- When you are viewing past or future days, weeks, or months, select Menu > Today to quickly switch to today.

View Event Details

In Agenda view, select an event and press the Center key to view its details.

In Month view, select a day block and select Menu > View event to Agenda view. Then open an event to view its details.

Creating an Event

1. In any Calendar view, select Menu > New event.
2. Enter the event details and press Done(upper left key).

Editing or Deleting an Event

1. Find the event you want to edit or delete.
2. Open its details screen (see View Event Details in this chapter).
3. Do one of the following as you need.
 - ⁱ To edit the event, select Menu > Edit. Press Done (upper left soft key) to save your changes.
 - ⁱ To delete the event, select Menu > Delete and press the OK key.

Changing Calendar Settings

To change the calendar settings, open a calendar view (Week or Agenda), and select Menu > Settings > General settings.

Timer

From the home screen, press OK key > Tools > Timer.

The Timer app allows you to use countdown times, while countdown allows you to set a time and count down to zero.

1. Press Menu > Reset to reset the countdown times you have set.
2. Press Menu > Settings to setup Timer sound/Gradually increase volume/Timer vibrate.
3. Press Center key to start or pause the timer.

Stopwatch

From the home screen, press OK key > Tools > Stopwatch.

Stopwatch allows you to record lap times.

1. Press Menu > Reset to reset the stopwatch you have set.
2. Press Menu > Lap to record one lap time.
3. Press Center key to start or pause the stopwatch.

World Clock

From the home screen, press OK key > Tools > World Clock. The World clock app allows you to check local time in places around the world.

Select Edit > Check or uncheck to add or delete a new city or country.

Settings

From the home screen, press OK key > Settings. The Settings app contains most of the tools for customizing and configuring your phone.

Network & Internet

Airplane Mode

Settings > Network & Internet > Airplane mode and press the Center key to turn airplane mode on or off. All the phone's radios that transmit voice or data are turned off when airplane mode is on.

Mobile Networks

To get data services when roaming:

1. From the home screen, select OK key > Settings > Networks & Internet > Mobile networks.
2. Select Data roaming and press the Center key to turn on the switch if it is turned off.

 **NOTE:**

Data roaming may incur significant roaming charges.

Data Usage

Settings > Network & Internet > Data usage to manage mobile data use. Check or uncheck Restrict background data to restrict background data or not.

You can check how much data has been used during the time cycle you set, set data usage warning and limit, see what apps have been using mobile data, or restrict background data for individual apps.

 **NOTE:**

The data usage is measured by your phone, and your carrier's data usage accounting

may differ.

Access Point Names

To connect to the Internet you can use the default Access Point Names (APN). And if you want to add a new APN, please contact the service provider to get the necessary information.

1. From the home screen, select OK key > Settings > Networks & Internet > Mobile networks > Access Point Names.
2. Use the 4-way navigation key to scroll up and down to see all the APNs.
3. Select the circle to the right of the APN you want to use and press the OK key.

NOTE:

To set the APN to default settings, select Options > Reset to default.

Connected devices

Bluetooth

Bluetooth is a short-range wireless communication technology. Phones or other devices with Bluetooth capabilities can exchange information wirelessly within a distance of about 30 feet. The Bluetooth devices must be paired before the communication is performed.

Turn Bluetooth On/Off

1. From the home screen, select OK key > Settings > Connected devices.
2. Select the Bluetooth switch and press the OK key to turn it on or off.

When Bluetooth is on, the  icon appears in the status bar.

Change the Device Name

1. From the home screen, select OK key > Settings > Connected devices.
2. Turn on the Bluetooth switch if Bluetooth is off.
3. Select Device name > Rename this device.
4. Edit the name and press the Upper left key

Pair With Another Bluetooth Device

1. From the home screen, select OK key > Settings > Connected devices > Turn on the Bluetooth switch if Bluetooth is off > Pair new device.
2. Your phone automatically scans for and displays the IDs of all available Bluetooth devices in range.
3. Select the device you want to pair with and press the OK key.
4. Confirm that the Bluetooth passkeys are the same between the two devices and press the upper left key.

Pairing is successfully completed when the other device accepts the connection and both

select Pair button.

Forget (Unpair With) a Bluetooth Device

You can make your phone forget its pairing connection with another Bluetooth device. To connect to the device again, you need to search it and enter or confirm a passkey again.

1. From the home screen, select OK key > Settings > Connected devices > Enter Bluetooth and ensure that Bluetooth is turned on.
2. In the list of paired devices, select the icon  beside the Bluetooth device you want to forget, focus on FORGET button and then press the OK key.
3. Press the Right soft key.

Send Data via Bluetooth

1. Open the appropriate application and select the file or item you want to share.
2. Select the option for sharing via Bluetooth. The method may vary by application and data type.
3. Select a Bluetooth device the phone has paired with or wait for it to search for new devices and select one of them.

Press the OK key to send the data.

Receive Data via Bluetooth

1. Turn Bluetooth on before trying to receive data via Bluetooth.
2. When the phone prompts there is an incoming file, press the Center key to start receiving the data.

Depending on your storage setting and whether a microSD card is installed, received files are stored automatically in a dedicated folder (Bluetooth, for instance). You can access them in Received files in Bluetooth or in the File Manager app.

USB

You can connect your phone to a computer with a USB cable and transfer music, pictures, and other files in both directions. Your phone stores these files in the phone storage or on a removable microSD card.

Connect Your Phone to a Computer via USB

1. Connect your phone to the PC with a USB cable.
2. Choose one of the following options:
 - u Choose USB mode in notification bar:
Home screen > Press Up navigation key > Focus on Android System USB mode menu > Press OK key > Choose Charge the device/Transfer files(MTP)/Transfer photos(PTP)/Use device as MIDI by Press OK key.
 - u Choose USB mode in Settings:
Home screen > Press OK key > Settings > Connected devices > USB > Choose Charge the device/Transfer files(MTP)/Transfer photos(PTP)/Use device as MIDI by

Press OK key.



NOTE:

USB driver will auto install when connect device with PC.

Disconnect Your Phone From the Computer

To disconnect the phone from the computer, simply unplug the USB cable when you're finished.

Display

Settings > Display to configure the following options.

- Brightness level: Set the brightness of the display.
- Main menu style: Set the Main menu style, Grid menu or scroll menu
- Wallpaper: Select a background image for the home screen.
- Sleep: Set the length of time of inactivity before the screen turns off automatically.
- Display size: Set the font size of the text on the screen.

Storage

Settings > Storage to view the memory information of the internal phone storage and the microSD card.

- Format SD card: Format the installed microSD card.
- Format as internal: Format the installed microSD card as a part of internal storage.

Security & Location

Screen lock

settings > Security to configure options that help keep your phone and data safe.

- None: Disable the screen lock
- PIN: Enable it with PIN. See Protecting Your Phone with a Screen Lock.

Location

Settings > Security & Location > Location to manage location services, which help your phone and apps determine your location. To use location-related applications, you must

have location services enabled on your phone.

Select the switch and press the Center key to turn location services on or off.

SIM lock

- Lock SIM card: Activate or deactivate the PIN lock to require PIN before accessing the Nano-SIM card.
- Change SIM PIN: Change the PIN used to access the Nano-SIM card.

NOTE:

Put all your confidential passwords in a safe place for future use. If you enter the wrong SIM PIN more times than allowed, your micro-SIM card will be locked and you cannot access the mobile phone network. Contact your operator for a PIN Unlock Key (PUK) to restore the micro-SIM card.

System

Language & Input

Settings > Phone settings > Language & input to configure options related to system language, input methods and speech output.

- Language: Select a language for your system.
- Keyboard & input methods: Configure text input settings.
- Text-to-speech output: Preferred engine: Select the speech synthesis engine you want to use or change its settings.

Date & Time

Settings > System > Date & time to set date, time, time zone, and the time format. You can also use network-provided data.

Reset options

Settings > System > Reset options > Erase all data(factory reset) to reset your phone to factory default settings. All your data in the internal storage will be erased during the process.

About Phone

Settings > About phone to view the phone status and other information.

Software Update

Settings > System > About phone > Software update to allows you to conveniently update your phone's software to a newer version via OTA, without connecting a USB cable. This feature will only be available if and when Hot Pepper makes a newer firmware version available for your device.

First check the software version on your mobile phone:

Troubleshooting

If you encounter problems while using the phone, or if it performs abnormally, you can refer to the chart below. If your particular problem cannot be resolved using the information in the chart, contact the dealer where you purchased the phone.

Problem	Possible causes	Possible solution
Poor reception	The network signal is too weak at your current location, for example, in a basement or near a tall building, because wireless transmissions cannot effectively reach it.	Move to a location where the network signal can be properly received.
	The network is busy at the current time (for example, during peak times, there may be too much network traffic to handle additional calls).	Avoid using the phone at such times or try again after waiting a short time.
	You are too far away from a base station for your service provider.	You can request a service area map from your service provider.
Echo or noise	The network link quality is poor on the part of your service provider.	End the call and dial again. You may be switched to a better quality network link or phone line.
	The quality of the phone line that you are calling is poor	End the call and dial again. You may be switched to a better quality network link or phone line.

Unable to select certain features	Your service provider does not support these features, or you have not applied for services that provide these features.	Contact your service provider.
Can not charge the battery	The battery or battery charger is damaged.	Contact the dealer.
	The phone's temperature is below 0 °C or higher than 45°C.	Adjust the battery charging environment to avoid extremes of temperature.
	The contact between the battery and charger is poor.	Check all connectors to ensure that all connections have been properly made.
Shortened standby time	The standby time is related to your service provider system configuration. The same phone used with different service providers' systems will not provide exactly the same length of standby time.	If you are located in an area where signaling is weak, temporarily power off the phone.
	The battery is depleted. In high temperature environments, battery life will be shortened.	Contact the dealer to change a new battery.
	If you are not able to connect to the network, the phone will continue to send out signals as it attempts to locate a base station. Doing so consumes battery power and will consequently shorten standby time.	Change your location to one where the network is accessible, or temporarily turn off your phone.
Can not turn your phone on.	Battery power has been depleted.	Recharge the phone's battery.
Nano-SIM card error	The Nano-SIM card malfunctions or is damaged.	Take the Nano-SIM card to your service provider for testing.
	The Nano-SIM card is inserted improperly.	Insert the Nano-SIM card properly.
	There is debris on the Nano-SIM card contacts.	Use a soft dry cloth to clean the Nano-SIM card contacts.
Unable to connect the network	The micro-SIM card is invalid.	Contact your service provider.

	Contact your service network's service area.	Check the service area with your service provider.
	The signal is poor.	Move to an open space, or if you are inside a building, move closer to a window.
PIN Code Blocked	You have entered an incorrect PIN code three consecutive times.	Contact your service provider. If the service provider provides the Nano-SIM card's PUK code, use the PUK code to unlock the Nano-SIM card.

Specifications

Handset specifications are shown in the following table.

Handset standard	LTE/UMTS/GSM
Frequencies	GSM: 850/900/1800/1900MHz UMTS bands: B1/2/4/5 LTE bands: B2/4/5/1
Display	2.8" QVGA TFT 240×320
Back Camera/Front camera	5Mp/2Mp
Internal memory	ROM: 8 GB, RAM: 512 MB
Supports microSD™ card	Up to 128 GB
Battery	1750mA
Bluetooth Version	BT5.0
Wi-Fi Connectivity	2.4GHz/5GHz 802.11 a/b/g/n
HAC	M3/T4 rating
Multilanguage Support	English, Spanish
Talk time	9 hours
Standby time	8 days
Processor	MT6739
Carrier	Verizon



NOTE:

The phone's talk time and idle time are based on ideal working environments. The use of extended backlighting, browser, and network conditions can reduce battery life and talk/idle time.

For your safety

Important information

This user guide contains important information on the use and operation of this phone. Please read all the information carefully for optimal performance and to prevent any damage to or misuse of the phone. Any changes or modifications not expressly approved in this user guide could void your warranty for this equipment. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.



- Never place your phone in a microwave oven as it will cause the battery to explode.



- When riding in a car, do not leave your phone or set up the hands-free kit near the air bag. If wireless equipment is improperly installed and the air bag is deployed, you may be seriously injured.

- Do not dispose of your phone near fire or with hazardous or flammable waste. You should dispose of your phone in accordance with all applicable laws.



- Do not use the phone in areas where its use is prohibited.
(For example: Aircraft)



- Do not expose the battery charger or adapter to direct sunlight or use it in places with high humidity, such as a bathroom.



- Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your phone. This could cause a fire.



- Do not drop, strike, or shake your phone severely. It may harm the internal circuit boards of the phone.



- Do not use your phone in high explosive areas as the phone may generate sparks.



- Do not damage the power cord by bending, twisting, pulling, or heating. Do not use the plug if it is loose as it may cause electric shock or fire.
- Do not place any heavy items on the power cord. Do not allow the power cord to be crimped as it may cause electric shock or fire.
- Do not handle the phone with wet hands while it is being charged. It may cause an electric shock or seriously damage your phone.



- Do not disassemble the phone.
- Do not place or answer calls while charging the phone as it may short-circuit the phone and/or cause electric shock or fire.
- Do not attempt to repair or modify the device yourself.

You should never attempt to open or disassemble this device yourself and doing so may cause damage that voids your warranty.



- Make sure that no sharp-edged items, such as animal's teeth or nails, come into contact with the battery. This could cause a fire.



- Be careful that children do not swallow any parts (such as earphone, connection parts of the phone, etc.) This could cause asphyxiation or suffocation resulting in serious injury or death.



- Unplug the power cord and charger during lightning storms to avoid electric shock or fire.



- An emergency call can be made only within a service area. For an emergency call, make sure that you are within a service area and that the phone is turned on.
- Your phone is an electronic device that generates heat during normal operation. Extremely prolonged, direct skin contact in the absence of adequate ventilation may result in discomfort or minor burns. Therefore, use care when handling your phone during or immediately after operation.
- Use and store your phone in temperatures between -15 °C/5 °F and 54 °C/129 °F, if possible. Exposing your phone to extremely low or high temperatures may result in damage, malfunction, or even explosion.

FCC Regulations

This device 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.

CAUTION:

Changes or modifications not expressly approved by the manufacturer 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.

NOTE:

This equipment 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 radiate 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.

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 radiate 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.

Caution:

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

HAC statement

This phone has been tested and rated for use with hearing aids for some of the wireless technologies that it uses. However, there may be some newer wireless technologies used in this phone that have not been tested yet for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Consult your service provider or the manufacturer of this phone for information on hearing aid compatibility. If you have questions about return or exchange policies, consult your service provider or phone retailer. This mobile phone has a Hearing Aid Mode that, when activated, may reduce interference with some hearing aid models.

FCC RF Exposure Information

WARNING! Read this information before operating the phone.

Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards.

Consumer Information About Radio Frequency Emissions

Your wireless phone, which contains a radio transmitter and receiver, emits radio frequency energy during use. The following consumer information addresses commonly asked questions about the health effects of wireless phones.

Are wireless phones safe?

Scientific research on the subject of wireless phones and radio frequency ("RF") energy has been conducted worldwide for many years, and continues. In the United States, the Food and Drug Administration ("FDA") and the Federal Communications Commission ("FCC") set policies and procedures for wireless phones. The FDA issued a website publication on health issues related to cell phone usage where it states, "The scientific community at large ... believes that the weight of scientific evidence does not show an association between exposure to radiofrequency (RF) from cell phones and adverse health outcomes. Still the scientific community does recommend conducting additional research to address gaps in knowledge. That research is being conducted around the world and FDA continues to monitor developments in this field. You can access the joint

FDA/FCC website at <http://www.fda.gov> (under “c” in the subject index, select Cell Phones > Research). You can also contact the FDA toll-free at (888) 463-6332 or (888) INFO-FDA.

The FCC issued its own website publication stating that “there is no scientific evidence that proves that wireless phone usage can lead to cancer or a variety of other problems, including headaches, dizziness or memory loss.” This publication is available at <http://www.fcc.gov/cgb/cellular.html> or through the FCC at (888) 225-5322 or (888) CALL-FCC.

What does “SAR” mean?

The FCC, working with the FDA, the U.S. Environmental Protection Agency, and other agencies, established RF exposure safety guidelines for wireless phones in the United States. Before a wireless phone model is available for sale to the public, it must be tested by the manufacturer and certified to the FCC that it does not exceed limits established by the FCC. One of these limits is expressed as a Specific Absorption Rate, or “SAR.” SAR is a measure of the rate of absorption of RF energy in the body. Tests for SAR are conducted with the phone transmitting at its highest power level in all tested frequency bands. Although the SAR is determined at the highest power level, the actual SAR value of a wireless phone while operating can be less than the reported SAR value. This is because the SAR value may vary from call to call, depending on factors such as proximity to a cell site, the proximity of the phone to the body while in use, and the use of hands-free devices.

For more information about SARs, visit the FCC website at <https://www.fcc.gov/consumers/guides/specific-absorption-rate-sar-cell-phones-what-it-means-you>. You may also wish to contact the manufacturer of your phone.

Can I minimize my RF exposure?

If you are concerned about RF, there are several simple steps you can take to minimize your RF exposure. You can, of course, reduce your talk time.

You can place more distance between your body and the source of the RF, as the exposure level drops off dramatically with distance. The FDA/FCC website states that “hands-free kits can be used with wireless phones for convenience and comfort. These systems reduce the absorption of RF energy in the head because the phone, which is the source of the RF emissions, will not be placed against the head. On the other hand, if the phone is mounted against the waist or other part of the body during use, then that part of the body will absorb more RF energy. Wireless phones marketed in the U.S. are required to meet safety requirements regardless of whether they are used against the head or against the body. Either configuration should result in compliance with the safety limit.” Also, if you use your wireless phone while in a car, you can use a phone with an antenna on the outside of the vehicle. You should also read and follow your wireless phone

manufacturer's instructions for the safe operation of your phone.

Do wireless phones pose any special risks to children?

The FDA/FCC website states that “the scientific evidence does not show a danger to users of wireless communication devices, including children.” The FDA/FCC website further states that “some groups sponsored by other national governments have advised that children be discouraged from using wireless phones at all”. [The UK's] recommendation to limit cell phone use by children was strictly precautionary; it was not based on scientific evidence that any health hazard exists. A copy of the UK's leaflet is available at <http://www.dh.gov.uk> (search “mobile”), or you can write to: NRPB, Chilton, Didcot, Oxon OX11 0RQ, United Kingdom. Copies of the UK's annual reports on mobile phones and RF are available online at <http://www.hpa.org.uk/radiation/> (search “mobile”). Parents who wish to reduce their children's RF exposure may choose to restrict their children's wireless phone use.

Consumer Information on SAR

(Specific Absorption Rate)

This model phone meets the government's requirements for exposure to radio waves. Your wireless phone is a radio transmitter and receiver. It 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. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

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 1.6 W/kg. Tests for SAR are conducted using standard operating positions specified by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although 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. Because the phone is designed to operate at multiple power levels 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. Before a phone model is available for sale to the

public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model.

The highest SAR values are:

*Head: 0.77 W/kg

*Body (Body-worn/Hotspot): 1.085 W/kg

(Body measurements differ among phone models, depending upon available accessories and FCC requirements).

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

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID ZNFUN220. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) website at <http://www.ctia.org/>.

* In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

FCC Hearing-Aid Compatibility (HAC) Regulations for Wireless Devices

The intent of the HAC Act is to ensure reasonable access to telecommunications services for persons with hearing disabilities. While some wireless phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate.

The wireless telephone industry has developed a rating system for wireless phones, to assist hearing device users to find phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their

box or a label located on the box.



The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings. **T-Ratings:** Phones rated T3 or T4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. T4 is the better/ higher of the two ratings.

Hearing devices may also be rated. Your hearing device manufacturer or hearing health professional may help you find this rating. Higher ratings mean that the hearing device is relatively immune to interference noise. The hearing aid and wireless phone rating values are then added together.

A sum of 5 is considered acceptable for normal use. A sum of 6 is considered for best use. In the above example, if a hearing aid meets the M2 level rating and the wireless phone meets the M3 level rating, the sum of the two values equal M5. This should provide the hearing aid user with "normal usage" while using their hearing aid with the particular wireless phone. "Normal usage" in this context is defined as a signal quality that's acceptable for normal operation.

The M mark is intended to be synonymous with the U mark. The T mark is intended to be synonymous with the UT mark. The M and T marks are recommended by the Alliance for Telecommunications Industries Solutions (ATIS). The U and UT marks are referenced in Section 20.19 of the FCC Rules. The HAC rating and measurement procedure are described in the American National Standards Institute (ANSI) C63.19 standard.

To ensure that the Hearing Aid Compatibility rating for your phone is maintained, secondary transmitters such as Bluetooth and WLAN components must be disabled during a call.

For information about hearing aids and digital wireless phones
Wireless Phones and Hearing Aid.

Accessibility

<http://www.accesswireless.org/>

Gallaudet University, RERC

<http://tap.gallaudet.edu/Voice/>

FCC Hearing Aid Compatibility and Volume Control

<https://www.fcc.gov/general/hearing-aid-compatibility-and-volume-control>

Hearing Loss Association of America [HLAA]

<http://hearingloss.org/content/telephones-and-mobile-devices>

Caution:

Avoid potential hearing loss.

Prolonged exposure to loud sounds (including music) is the most common cause of preventable hearing loss. Some scientific research suggests that using portable audio devices, such as portable music players and cellular telephones, at high volume settings for long durations may lead to permanent noise-induced hearing loss. This includes the use of headphones (including headsets, earbuds and Bluetooth or other wireless devices). Exposure to very loud sound has also been associated in some studies with tinnitus (a ringing in the ear), hypersensitivity to sound and distorted hearing. Individual susceptibility to noise-induced hearing loss and other potential hearing problems varies. The amount of sound produced by a portable audio device varies depending on the nature of the sound, the device, the device settings and the headphones. You should follow some commonsense recommendations when using any portable audio device:

- Set the volume in a quiet environment and select the lowest volume at which you can hear adequately.
- When using headphones, turn the volume down if you cannot hear the people speaking near you or if the person sitting next to you can hear what you are listening to.
- Do not turn the volume up to block out noisy surroundings. If you choose to listen to your portable device in a noisy environment, use noise-canceling headphones to block out background environmental noise.
- Limit the amount of time you listen. As the volume increases, less time is required before your hearing could be affected.
- Avoid using headphones after exposure to extremely loud noises, such as rock concerts, that might cause temporary hearing loss. Temporary hearing loss might cause unsafe volumes to sound normal.
- Do not listen at any volume that causes you discomfort. If you experience ringing in your ears, hear muffled speech or experience any temporary hearing difficulty after listening to your portable audio device, discontinue use and consult your doctor.

Exposure to Radio Frequency Signal

Your wireless handheld portable phone is a low power radio transmitter and receiver.

When ON, it receives and sends out Radio Frequency (RF) signals.

* American National Standards Institute; National Council on Radiation Protection and Measurements; International Commission on Non-Ionizing Radiation Protection.

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1).

The design of your phone complies with the FCC guidelines (and those standards).

Tips on Efficient Operation

For your phone to operate most efficiently:

Don't touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

Electronic Devices

Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone.

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of six (6) inches be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

Persons with pacemakers:

- Should ALWAYS keep the phone more than six (6) inches from their pacemaker when the phone is turned ON;
- Should not carry the phone in a breast pocket;

- Should use the ear opposite the pacemaker to minimize the potential for interference;
- Should turn the phone OFF immediately if there is any reason to suspect that interference is taking place.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider (or call the customer service line to discuss alternatives).

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Health Care Facilities

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may use equipment that could be sensitive to external RF energy.

Posted Facilities

Turn your phone OFF in any facility where posted notices so require.

Aircraft

FCC regulations prohibit using your phone while in the air. Switch OFF your phone before boarding an aircraft.

Blasting Areas

To avoid interfering with blasting operations, turn your phone OFF when in a “blasting area” or in areas posted: “Turn off two-way radio”. Obey all signs and instructions.

Potentially Explosive Atmosphere

Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting

in bodily injury or even death. Areas with a potentially explosive atmosphere are often, but not always marked clearly. Potential areas may include: fueling areas (such as gasoline stations); below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or particles (such as grain, dust, or metal powders); and any other area where you would normally be advised to turn off your vehicle engine.

Safety Information

Please read and observe the following information for safe and proper use of your phone and to prevent damage.

! Caution:

Violation of the instructions may cause minor or serious damage to the product.

Charger and Adapter Safety

- The charger and adapter are intended for indoor use only.
- Insert the battery charger vertically into the wall power socket.
- Only use the HotPepper-approved battery charger. Otherwise, you may cause serious damage to your phone.
- Use the correct adapter for your phone when using the battery charger abroad.

Battery Information and Care

- Always unplug the charger from the wall socket after the phone is fully charged to save unnecessary power consumption of the charger.
- Please read the manual of specified charger about charging method.
- Do not damage the power cord by bending, twisting, or heating. Do not use the plug if it is loose as it may cause electric shock or fire.
- Do not place any heavy items on the power cord. Do not allow the power cord to be crimped as it may cause electric shock or fire.
- Unplug the power cord prior to cleaning your phone, and clean the power plug pin when it's dirty. When using the power plug, ensure that it's firmly connected. If not, it may cause excessive heat or fire. If you put your phone in a pocket or bag without covering the receptacle of the phone (power plug pin), metallic articles (such as a coin, paperclip

or pen) may short-circuit the phone. Always cover the receptacle when not in use.

- Recharge the battery after long periods of non-use to maximize battery life. Battery life will vary due to usage pattern and environmental conditions.
- Improper handling of the charging port, as well as the use of an incompatible charger, may cause damage or defect to your device.
- Charging temperature range is regulated between 0 °C/32 °F and 55 °C/131 °F. Do not charge the battery out of recommended temperature range. Charging out of recommended range might cause the generating heat or serious damage of battery. And also, it might cause the deterioration of battery's characteristics and cycle life.
- Do not use or leave the battery under the blazing sun or in heated car by sunshine. The battery may generate heat, smoke or flame. And also, it might cause the deterioration of battery's characteristics or cycle life.
- The battery pack has protection circuit to avoid the danger. Do not use nearby the place where generates static electricity more than 100V which gives damage to the protection circuit. If the protection circuit were broken, the battery would generate smoke, rupture or flame.
- If the skin or clothes are smeared with liquid from the battery, wash with fresh water. It may cause the skin inflammation.
- Please take your phone to an authorized service center immediately if this occurs.
- Do not handle the phone with wet hands while it is being charged. It may cause an electric shock or seriously damage your phone.
- Do not place or answer calls while charging the phone as it may short-circuit the phone and/or cause electric shock or fire.
- The charger and adapter are intended for indoor use only.
- Talking on your phone for a long period of time may reduce call quality due to heat generated during use.

Explosion, Shock, and Fire Hazards

- Do not put your phone in a place subject to excessive dust and keep the minimum required distance between the power cord and heat sources.
- Unplug the power cord prior to cleaning your phone, and clean the power plug pin when it's dirty.
- When using the power plug, ensure that it's firmly connected. If not, it may cause excessive heat or fire.
- If you put your phone in a pocket or bag without covering the receptacle of the phone (power plug pin), metallic articles (such as a coin, paperclip or pen) may short-circuit the phone and may cause an explosion. Always cover the receptacle when not in use.

General Notice

- Do not place items containing magnetic components such as a credit card, phone card, bank book, or subway ticket near your phone. The magnetism of the phone may damage the data stored in the magnetic strip.
- Talking on your phone for a long period of time may reduce call quality due to heat generated during use.
- When the phone is not used for a long period time, store it in a safe place with the power cord unplugged.
- Using the phone in proximity to receiving equipment (i.e., TV or radio) may cause interference to the phone.
- Do not immerse your phone in water, liquid, or expose to high humidity.
- Do not paint your phone.
- The data saved in your phone might be deleted due to careless use, repair of the phone, or upgrade of the software. Please backup your important phone numbers. (Ringtones, text messages, voice messages, pictures, and videos could also be deleted.) The manufacturer is not liable for damage due to the loss of data.
- When you use the phone in public places, set the ringtone to vibration so you don't disturb others.
- Do not turn your phone on or off when putting it to your ear.
- Use accessories, such as earphones and headsets, with caution. Ensure that cables are tucked away safely and do not touch the antenna unnecessarily.

Driving

Check the laws and regulations on the use of wireless phones in the areas where you drive and always obey them. Also, if using your phone while driving, please observe the following:

- Give full attention to driving -- driving safely is your first responsibility;
- Use hands-free operation, if available;
- Pull off the road and park before making or answering a call if driving conditions or the law require it.