

*acer*

*Liquid* Zest Plus



**User's Manual**

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Acer Liquid Zest Plus User's Manual  
Model: T08  
This revision: May 2016

## Sign up for an Acer ID and enjoy great benefits

Open the *Acer Portal* app from the *Start* screen to sign up for an Acer ID or sign in if you already have an Acer ID.

### There are three great reasons for you to get an Acer ID:

- Create your own connected world.
- Get the latest updates, offers, and product information.
- Register your device for quick, personalized customer support.

For more information, please visit the AcerCloud website:

[www.acer.com/byoc-start](http://www.acer.com/byoc-start)



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Acer Liquid Zest Plus smartphone

Model number: \_\_\_\_\_

Serial number: \_\_\_\_\_

Date of purchase: \_\_\_\_\_

Place of purchase: \_\_\_\_\_

# SETTING UP

## Unpacking your phone

Your new phone comes packed in a protective box. Carefully unpack the box and remove the contents. If any of the following items is missing or damaged, contact your dealer immediately:

- Your new Acer smartphone
- USB cable
- AC adapter
- Headset

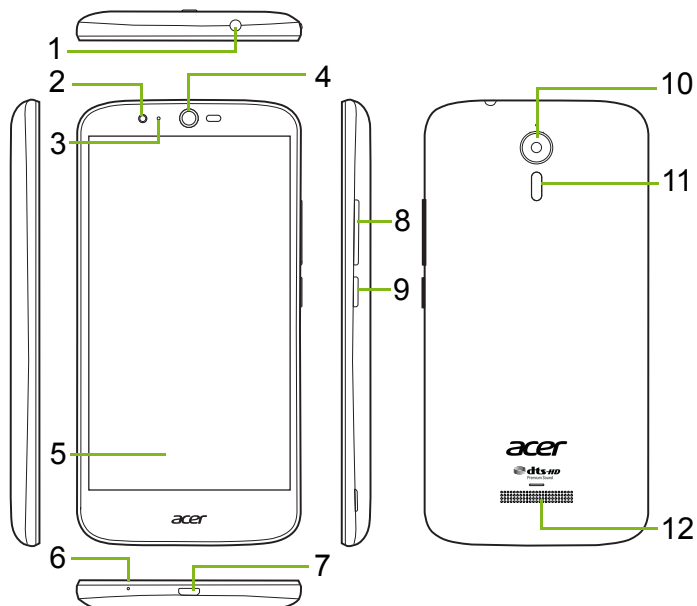


### Note

*In-box content varies depending on country and region.*

## Getting to know your phone

### Views

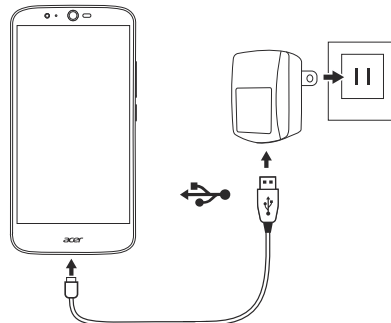


No.	Item	Description
1	3.5 mm headphone jack	Connects to stereo headphones.
2	Front-facing camera	For video calls or taking selfies.
3	Status LED	Indicates a new message or the phone's power status.
4	Phone speaker	Emits audio from your phone; suitable for holding to your ear.
5	Touchscreen	For viewing content from your phone or entering data.
6	Microphone	For picking up audio while making a phone calls.
7	Micro USB port	For connecting to a PC or a charger.
8	Volume up/down buttons	Increase or decrease the audio volume.
9	Power button	Turns the phone on or off.
10	Camera	A camera for taking high-resolution images.
11	Flash	LED flash for camera.
12	Handsfree speaker	Emits audio from your phone; suitable for making handsfree calls.

## Charging the battery

For initial use, you need to charge your phone for three hours. After that you can recharge the battery as needed.

Connect the provided USB cable to the USB connector on your phone.



## Quick charging

Your phone, USB cable and AC adapter support quick charging.



### Warning

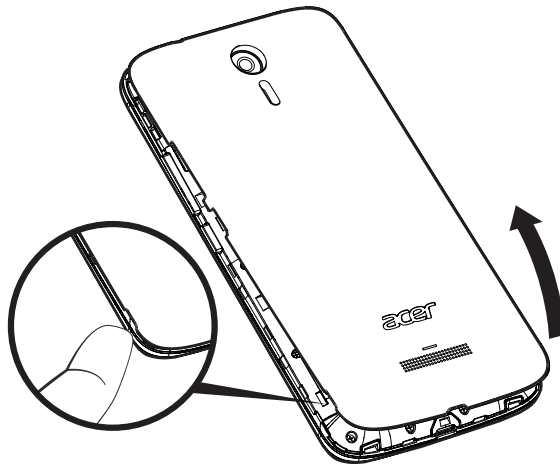
Please only use the AC adapter and USB cable provided with your phone. If you change the cable and adapter, please ensure they support quick charging.

Quick charge technology uses a higher voltage and current than most USB chargers, there is a risk of over-heating and fire if a non-qualified USB cable is used.

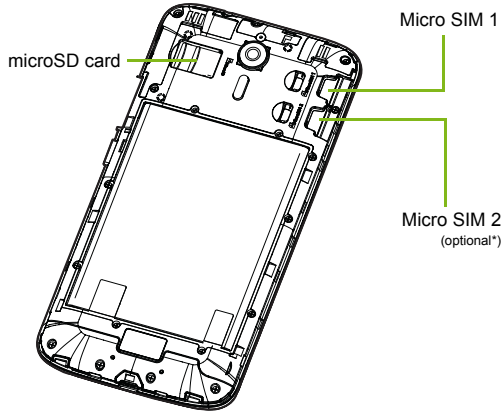
## Setting up for the first time

### Inserting the SIM cards and microSD card

1. Turn off the phone by pressing and holding the power button.
2. Insert your fingernail into the notch located at the bottom of the phone and remove the cover.

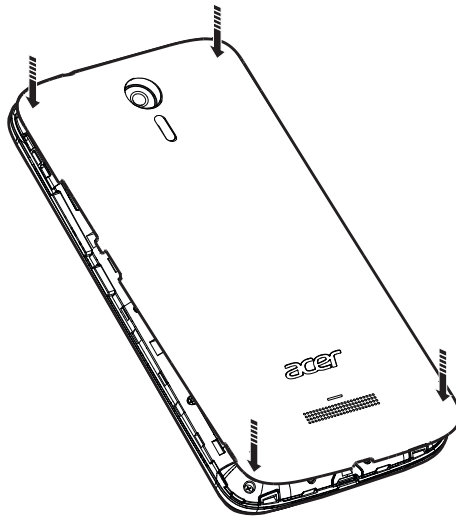


3. Insert the SIM and microSD cards as shown.



*\* Your phone may be equipped with one or two SIM slots depending on model.*

4. Replace the cover by aligning the tabs on the cover into the slots on the phone. Gently press the cover until it snaps in place.



## SIM card lock

Your phone may come with a SIM card lock, i.e., you will only be able to use the SIM card provided by your network operator.

To cancel the SIM lock, contact your network provider.

# USING YOUR PHONE

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## Turning on for the first time

To turn on your phone for the first time, press and hold the power button until the screen turns on. You will then be asked to configure some settings before you can use your phone.

Follow the onscreen instructions to complete setup.

## Sign in to or create a Google account

If you have internet access, your phone allows you to synchronize information with a Google account.

You may create or sign in to an existing Google account, which will be used to synchronize your contact list, email, calendar and other information. Open the *Apps list* and then tap **Settings** > **Accounts** > **Add account**. Tap the type of account you want to add (for example Google, Acer, or Acer BYOC). You will need internet access to complete the synchronization process. You can create and easily access multiple accounts from your phone, including multiple Google accounts.

## Entering your PIN

When you install a SIM card for the first time, you may need to enter a PIN using the onscreen number pad.



### Important

Depending on your settings, you may be required to enter your PIN each time you switch on the phone function.

## Activating a new SIM card

If you are using your SIM card for the first time, it may require activation. Contact your network operator for details on how to do this.

## Locking your phone

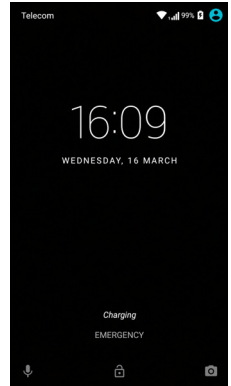
If you will not use your phone for a while, briefly press the power button to lock access. This saves power and ensures your phone does not unintentionally use any services. Your phone will lock automatically if it is not used for one minute.

## Waking your phone

If the screen is off and the phone does not react to any taps on the screen, then it has been locked and is in sleep mode.

Press the power button to wake your phone. Unlock your phone by sliding your finger upwards across the screen.

There are three icons at the bottom of the lock screen (from left to right): Voice search, lock, and camera. Place your finger on an icon and swipe upwards to unlock the screen and launch the associated app (if applicable) directly.



If there are notifications displayed on the lock screen, you can swipe downwards to view the notifications.

For additional security, you may set an unlock PIN, password or pattern, a set of dots that must be touched in the correct order to access the phone. Open the *Apps list* and then tap **Settings** > **Security** > **Screen lock**. If you forget your unlock pattern, please refer to [Security on page 55](#).

## Navigating through menus and options

To navigate through menus and options, there are three icons at the bottom of the screen.



### Back

Tap this icon to go to the previous page, or to go up one level in a menu.



## Home

Tap this icon to go directly to the *Home screen*. Tap and hold this icon to open *Google Now* or *Search*.

## Overview

Tap this icon to see recently opened apps in your phone's *Overview* screen. Tap an app to open it. Tap anywhere on the screen to return to the *Home screen*. **See Multitasking on page 19.**

# Using the touchscreen

Your phone uses a touchscreen for selecting items and entering information. Use your finger to tap the screen.

**Tap:** Touch the screen once to open items and select options.

**Swipe:** Quickly swipe your finger across the screen to switch screens or open lists of options or information.

**Drag:** Hold your finger on the screen and drag across the screen to select text and images.

**Tap and hold:** Tap and hold an item to see a list of actions available for that item. On the pop-up menu that appears, tap the action you want to perform.

**Scroll:** To scroll up or down the screen, simply drag your finger up or down the screen in the direction that you want to scroll.

# Onscreen keyboards

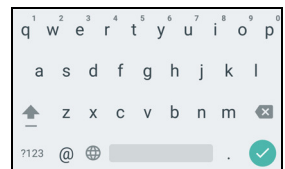


## Note


*The keyboard layout varies slightly, depending on the application and information that is required.*

## Google keyboard

This is a onscreen keyboard that allows you to enter text. Tap and hold a key with numbers at the top to select alternative characters, such as letters with accents.



Tap the **?123** key to see numbers and special characters, and then tap the **=\<** key to see even more.

If you have set up more than one language, the world key  appears next to the space bar. Tap this key to quickly toggle between multiple input languages, or tap and hold the space bar to open the language/keyboard selection window. The keyboard layout changes according to the selected language.

### *Predictive text*

In most apps, Google keyboard provides predictive text input for the browser. As you tap the letters of a word, a selection of words are displayed above the keyboard that continue the sequence of letters tapped, or are a close match allowing for errors. The word list changes after every key press. If the word you need is displayed, tap on it to insert it into your text.

### *Text assistance*

The Google keyboard has various features that assist you to enter correct text. In the *Apps list*, tap **Settings > Language & input**. Then tap **Google Keyboard** to see a list of settings you can adjust.

### *Adding an extra language*

If you need to enter text in more than one language and/or alphabet you can add languages to the Google keyboard.


1. Tap **Settings > Language & input > Google Keyboard**.
2. Tap the toggle switch next to *Use system language* to turn it off.
3. Scroll through the list of available languages to select those that you wish to add to the keyboard by tapping the toggle switch to turn the languages on or off.

## **Changing the text input method**

You can change the keyboard or language from *Settings* as follows.

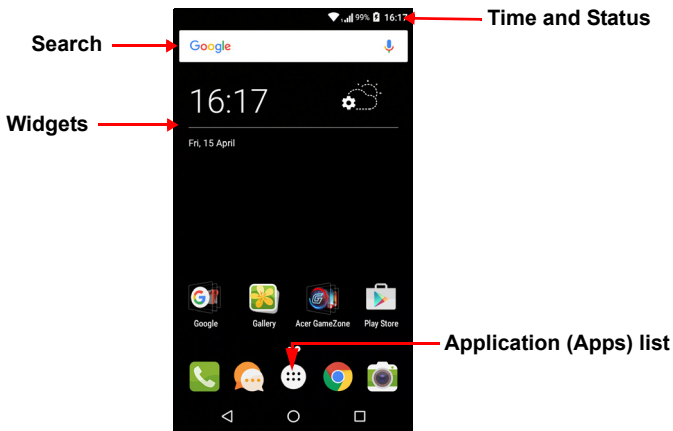
1. Open the *Apps list*.
2. Tap **Settings > Language & input** then under *Keyboards & input methods* tap **Current Keyboard > CHOOSE KEYBOARDS**.

3. Toggle the switch next to the available keyboards to turn input methods or keyboards on or off, then tap *Back*.
4. If your preferred keyboard is not selected, tap **Current Keyboard** > *[preferred keyboard]* to set the default keyboard.

Alternatively, if you have already set up more than one language or installed multiple keyboards you can change the input method by tapping the *keyboard* icon  at the bottom of the screen, and then tapping your preferred input method.


## The Home screen

The *Home screen* gives you quick access to information and simple controls with widgets or shortcuts. These display information such as the time and weather, or provide additional controls and direct access to apps and other frequently used features of your phone.




At the bottom of the screen is the *Favorites tray* which displays default apps. Tap an icon to open the app. Tap the *Apps list* icon in the middle of the *Favorites tray* to view your apps. To change apps, [see Changing Favorites tray icons on page 17](#).

## Search

To search for apps, files or for information on the internet, tap the **Google** icon. Simply enter the text you want to find and tap  or tap one of the suggestions, apps or files shown in the list.

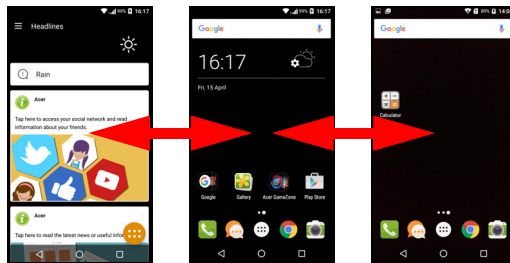
In order to search or browse the internet, you must be connected to a cellular data (if available) or wireless network. **See Going online on page 31.**

### Voice search

If voice search is available, tap the microphone  and speak your search request. **See Voice search on page 33.**

## The extended Home screen

The *Home screen* extends to either side of the screen, giving you more room to add icons, widgets or features. To view the extended screen, slide your finger to the left or right.



### Note

*Extended screens to the right are only available if you have added content to the right of the Home screen.*

## Personalizing the Home screen

You may personalize your *Home screen* by adding or removing app shortcuts or widgets, and by changing the wallpaper.

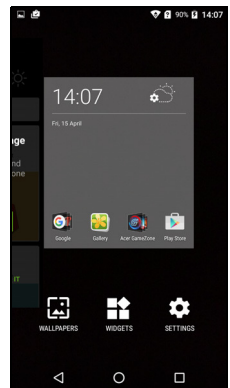
## Adding shortcuts to the Home screen

To add app shortcuts to the *Home screen*, tap the *Apps list* icon in the bottom-center of the *Home screen*. Tap and hold the icon for the selected app. The *Apps list* will close and the *Home screen* will appear. Move the icon to the desired position on the *Home screen* and remove your finger.



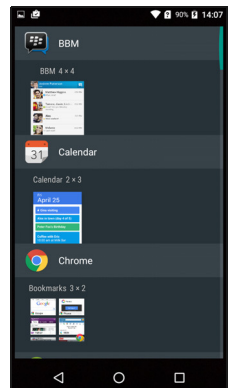
## Adding Widgets to the Home screen

Tap and hold any area of the *Home screen* that does not have an icon or Widget already. Tap **WIDGETS** to see small apps and links (such as custom shortcuts, contacts or bookmarks) that you can add to a *Home screen*. Widgets are small apps that display constantly-updated information or quick shortcuts to apps or special functions.



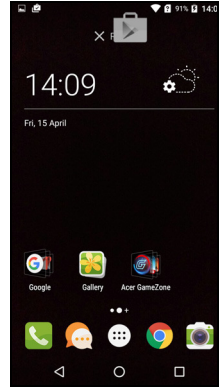
To move an app or widget to the *Home screen*, tap and hold an item until it is selected. The *Home screen* will open. Drag the item to any free area on the screen. To view information about the app or widget, drag it to the icon at the top of the screen.

To move the item to a different *Home screen*, drag it to the side of the screen, the *Home screen* will switch to the screen in that direction. Release the item when it is positioned correctly.



## Removing Widgets or shortcuts from the Home screen

To remove a shortcut or widget from the *Home screen*, tap and drag it to **Remove** at the top of the screen.



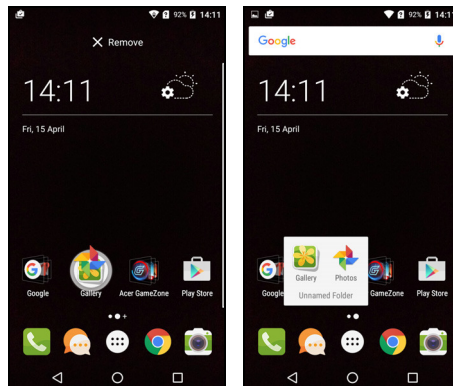
## Resizing widgets

Some widgets can be resized. As soon as you place a widget on the *Home screen*, you can resize it by dragging the corners.

To resize a widget that is already on the *Home screen*, tap and hold the widget. Once the Remove icon appears, release the widget. If the widget is resizable, you will be able to drag the sides of the widget to resize it.

## Adding or removing folders

You can also add folders to your *Home screen*. To create a new folder drag and drop an app icon onto another app icon in the *Home screen*. This will create an *Unnamed Folder*. Tap the folder icon and then tap the name of the folder to rename it.



To delete an app shortcut from a folder, tap on the folder icon to display the apps inside and then tap and hold the app icon that you want to remove. Drag and drop the icon on **Remove** that will appear at the top of the screen.

To delete a folder, tap and hold on the folder and then drag and drop the folder on **Remove** that will appear at the top of the screen.

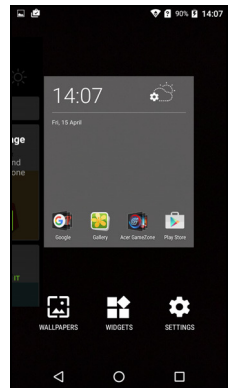
### *Changing Favorites tray icons*

You can set icons for installed apps in the *Favorites tray*. Open the *Apps list* and find the app you want to add. Tap and hold the icon, then drag it to any open position in the *Favorites tray*. Dragging the new app to an existing *Favorites tray* icon will create a folder for both icons.

To remove an icon from the *Favorites tray*, tap and hold the icon to select it. Either drag the icon to a different location outside the *Favorites tray* or to **Remove** at the top of the screen.

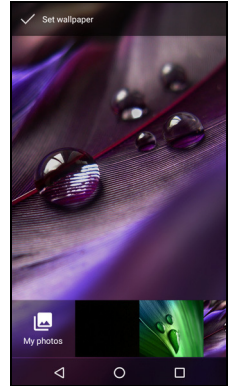
### *Changing the wallpaper*

Tap and hold any area of the *Home screen* that does not have an icon or Widget already, tap **WALLPAPERS**.




A selection of wallpapers are shown in a bar at the bottom of the screen; drag the bar left or right to see more options. If you wish to use a wallpaper other than those shown, tap **My Photos** in the lower-left corner and select an image from *Gallery* or *Photos*.

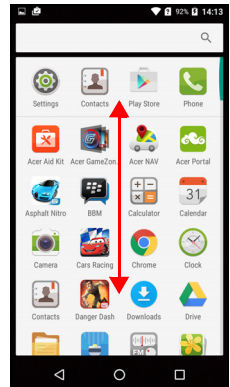
Tap on the thumbnail to select the wallpaper you wish to use, then tap **Set wallpaper**.



## The Apps list

To access the *Apps list*, on the *Home screen* tap  in the center of the *Favorites tray*.

Apps are displayed in alphabetical order, with the four most-recently used apps at the top of the menu. Swipe up or down to see the complete list of apps.



## Notification and status area

Notification and status icons are shown at the top of the screen. The top-right area displays a variety of status information, such as Wi-Fi connectivity, signal strength, battery status, and time. The top-left area displays event icons, such as a new message.

- Single-SIM models:

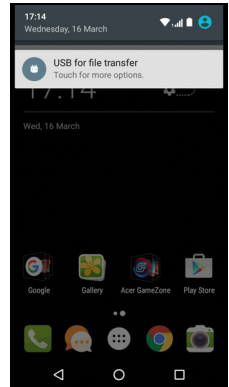


- Dual-SIM models:

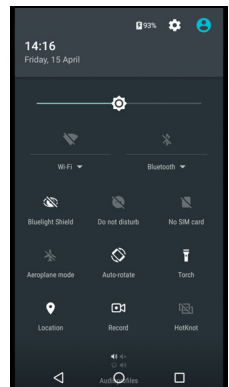




Swipe down from the *Notification bar* to display any notifications.

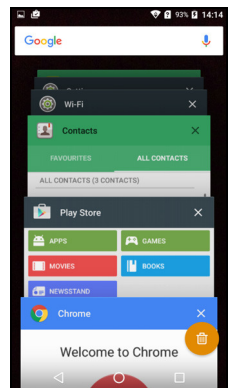


Swipe down twice or once with two fingers to open *Quick Settings*, which allows you to quickly adjust selected settings or turn features on or off.



## Multitasking

You can have multiple apps open at the same time. To open a new app, tap the home icon to return to the *Home screen*, then start the new app. Tap the *Overview* icon to quickly navigate back and forth between previously-opened apps.






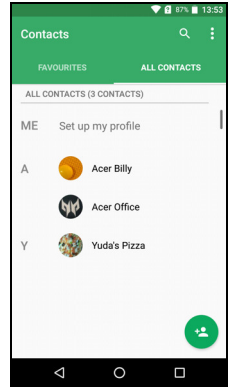
# MANAGING CONTACTS

## Managing your contacts


Your phone features an address book that allows you to save contacts to either the internal memory or onto your SIM card.

Tap the **Contacts** app from the *Apps list* or tap the *All contacts* icon from the *Dialer* to view your contacts.

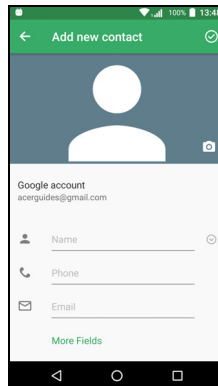
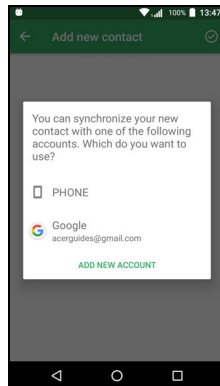
If you don't have any contacts stored on your phone, you can import your Google account contacts, add a new contact or import contacts from your SIM or SD card. Open the **People** app from the *Apps list* and then tap  to add a contact,  to search for a contact, or tap the *Menu* icon  to open the menu.



## Adding a contact

Tap  to add a new contact. You may also scan a person's profile barcode to add the person to your contact list or group.

To create a contact, first choose where you want to store the contact's information. You will then be asked to enter the contact's information, such as name, phone number, and email.






You may scroll down the page and tap **More fields** to add things such as:

- IM addresses.
- Add any personal notes about the contact.
- Phonetic name
- Link a website

To assign an image to your contact, tap the silhouette and select whether to take a photo or select an image from your phone's picture gallery.

When done, click the *Done* icon at the top of the screen.

Tapping on the contacts name will bring up their profile. Tap  while viewing a contact's profile to delete, share, or create a shortcut on the *Home screen* for the contact. Tap  to edit the contact's details; tap  again for more options, where you may set a ringtone for the contact, send all incoming calls to voicemail, or add a contact picture.

You may also create a contact from an already dialed or received number, [see Saving a dialed number to contacts on page 26](#).

# MAKING CALLS

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This chapter shows you how to make phone calls, and the various options available to you during your call.

## Before making a call

Check that the phone function is on before you make a call. You can confirm the phone status from the Notification area.



### Note

*Status and notification icon colors may vary. You will see an indicator icon for each SIM card inserted.*

Icon	Description
	Connected to the network: You may make a call.
	Airplane mode: Wireless connectivity disconnected (Wi-Fi, Bluetooth, and cellular). Please disable airplane mode before trying to make a call.

## Making a call



### Note

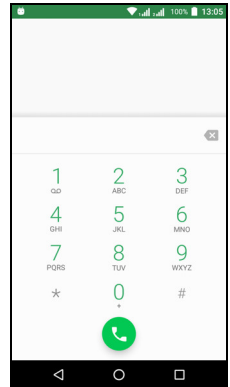
If you have multiple SIMs inserted in the phone, you may be asked which SIM to use before the call is connected. Depending on your SIM settings.

To select a SIM, just tap the name of the carrier.

**See SIM Management on page 51.**

1. From the *Home* screen tap **Phone** then to open the onscreen number pad.
2. Enter the number you wish to dial.
3. Tap to make the call.
4. To end the call, tap .

If the contact you need is displayed, simply tap the contact name to make a call.



## Dialing a number from Call History

Your call history can be viewed by tapping the *Call History* icon. It displays recent received, dialed, and missed calls.

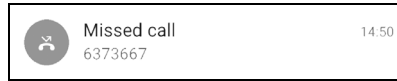
Tap the phone icon to redial. To view call details and other options, tap the number or contact's name.

## Viewing missed calls

Missed call notifications are displayed in the following three areas:

1. The Notification area with the missed call icon. Open the **Notification** area and tap the missed call notification to display the missed call details.
2. By the Phone icon (the number in the box is the number of missed calls). Tap **Phone** from either the *Home* screen or the *Apps list* to directly display the missed call details.

3. On your phone's lock screen. Double-tap the notification to display the missed call details.



## Making a call to one of your contacts

### *Calling a contact from the Contacts tab*

1. Tap the **All contacts** to view your contacts.
2. Tap on a contact to call them.

### *Calling a contact from the Contacts app*

1. Tap the **People** icon the *Apps list* to view your contacts.
2. Tap on a contact to open their profile.
3. Tap on the contact's phone number to call them.

## Dialing an international number

When dialing international numbers, there is no need to enter the international direct dialing prefix ('00' etc.) before the country code. Simply tap and hold 0+ on the onscreen number pad until + appears onscreen.




### **Important**

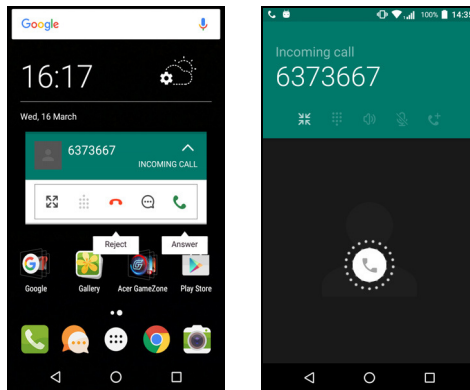
**International call rates can vary greatly depending on the country you are calling and your network provider. We suggest you check all call rates with your network provider, to avoid excessive phone bills. If you are using your phone abroad, roaming charges will apply. Consult your network provider for roaming rates specific to the country you are visiting before you leave.**

## Direct dial widget

You may add a direct dial widget for a contact on your *Home screen*. Open the *Apps list*, then tap the **Widgets** tab. Tap and hold **Direct dial** and you will be able to place the widget on your *Home screen*. Once placed, you will be able to select a contact to associate with that particular widget on your *Home screen*.

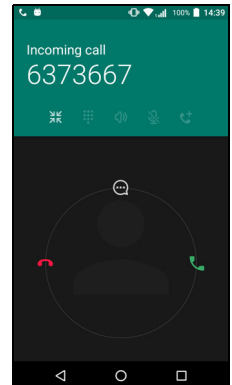
## The voice call screen

You can minimize the call window to appear as a movable dialog instead of a whole screen by tapping the  icon. You can even set this "floating" dialog box as the default voice call screen. To do so, open *Quick Settings* (see [Notification and status area on page 18](#)). Tap the **Float caller** icon to activate.



## Answering or declining a call






When you have an incoming call, the number will be shown on the screen. To accept or decline the call, tap and hold the phone icon in the middle of the screen, then slide your finger across the screen towards one of the three icons that appear.




### *Ending a call*

To end a call, tap  from the voice call screen.

## Voice call options



Icon	Description
	Place the call on hold.
	Mute a call.
	Speakerphone.
	Access the keypad while a call is in progress.
	One option: <ul style="list-style-type: none"> <li>• Add a second call</li> </ul>

### *Saving a dialed number to contacts*

You can save a number you have dialed to your contacts for future use. From the *Call History* , tap the number and then tap **Create new contact** and enter the information. **See Adding a contact on page 20**. Alternatively you can tap **Add to a contact** to update an existing contact's information.

## Conference calls

If you have one call on hold and another on line, you can combine both calls to create a conference call.

After the first call is established, tap  to add a second call. Tap  to start the conference call.



# TEXT AND MULTIMEDIA MESSAGES

This chapter shows you how to set up and use the *Messaging* app on your phone to send text (SMS) messages.

All SMS and MMS messages are accessed via *Messaging*. *Messaging* automatically arranges received and sent messages into threads.

To access *Messaging*, open the *Apps list* or tap **Messaging** on the *Home screen*.





## Note

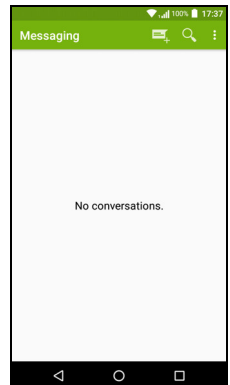
*If you have multiple SIMs inserted in the phone, you will need to decide which SIM to use before sending the message. You will be able to see which SIM is the current SIM from the compose text box. To change SIM, tap and hold the send icon.*

**See SIM Management on page 51 for more information.**

## Creating a new message

You can use your phone to compose text (SMS) and multimedia (MMS) messages.

1. Tap  to compose a new message.
2. Tap  to add contacts from your contacts list, or tap the **Type name or number** field to enter the recipient's phone number or name directly. Suggested contacts will be displayed in a drop-down list below the text field. To select a suggested contact, tap the contact's name.



### 3. Enter your message in the text box labeled **Type text message**.



#### Note

*Text messages may be up to 160 characters long. If your message is longer than 160 characters, it will be sent as multiple linked messages. Most phones will automatically join the linked messages to present the recipient with a single long message, however, some older phones do not have this ability.*

Tap the menu button to see what options are available when creating a new message. The options change depending on the status of the message.

Option	Description
Add subject	Add a subject to the message.
Discard	Discard the message.
Settings	Additional settings for messages.

4. Tap the *Send* icon ➤ to send the message.

## Replying to a message

When a new text message arrives a message icon appears in the Notification area and the message icon at the bottom of the phone displays the number of unread text messages.

Tap **Messaging** from the *Apps list* to view the message list or open the **Notification** area to see a summary of the message. Tap the summary to open the message list.

To reply to an SMS or MMS message, open the message from the message list. Enter your text in the text box labeled **Type message**. Tap the *Menu* button to see more options.

Option	Description
Add subject	Add a subject to the message.
Send	Send a reply to the message.
Delete thread	Delete the message.
Add to Contacts	Add the sender to your contacts list.
Chat settings	Additional settings for messages.

## Multimedia messages

Multimedia messages are similar to text messages but also allow you to attach files such as pictures, audio or video clips. Each message can be up to 300 kB in size.





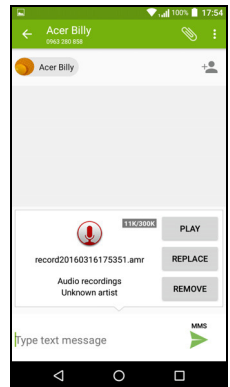
### Note

*You need to set up an MMS profile before you can send MMS messages. Normally, your phone will set up the profile automatically. Ask your network provider for the necessary information if you need to manually set up the MMS profile.*

## Sending a multimedia message

Follow the instructions in **Creating a new message on page 27** to start a new message or reply to an existing SMS as described in **Replying to a message on page 28**.

1. To convert an SMS to a multimedia message, tap the *Add attachment* icon  at the top of the screen.
2. This opens a list of attachment options. Select one to either find a file on your phone or create a new attachment.
3. Tap the *Send* icon  to send the message.



## Receiving multimedia messages

When a new multimedia message arrives, a message icon appears at the top of the screen and a notification message is displayed.

1. The notification message displays a summary of the message. Tap **View** to view a summary of the message.
2. Tap **Download** to download the message content. Downloads can take a long time, depending on your connection quality. If you reply or open another app, the download will be stopped.



### Important

You may be charged to download message content, especially if you are roaming. Please contact your provider if you have any questions.

3. Tap the message to view the content.
4. To reply to the message, enter your text in the text box labeled **Type message** and tap the Send icon ➤. Simple text replies will be sent as SMS messages. If you wish to attach a file, tap ⋮. You will be presented with a menu of options.
5. Tap the *Send* icon ➤ to send the message.

# GOING ONLINE

## Browsing the internet

In order to browse the internet with your phone, you must be connected to a data or wireless network.

## Using the browser

To start browsing, tap the **Chrome** icon in the *Favorites tray* or the *Apps list*.




### Note

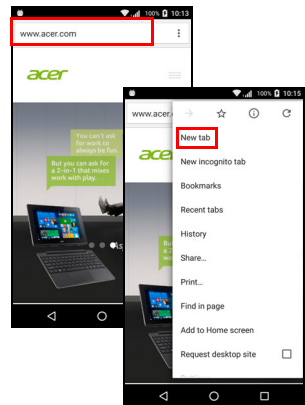
Reference images use the Chrome browser.

To open a new website, tap the address box at the top of the page. Enter the address using the keyboard and tap **Go** →. You can zoom in or out of pages by pinching or reverse pinching.

To navigate forward and backward in your browser's history, view your bookmarks, adjust browser settings, and perform other tasks, tap the *Menu* icon : .

Chrome enables you to open multiple pages. By default, tabs are visible in the phone's *Overview* screen. Tap the

*Overview* icon  at the bottom of the screen to display all of your open tabs (tap again to close). Tap a tab from the list to open it. To open a new tab, tap the *Menu* icon : > **New tab**.



## Setting up email

Your phone enables you to access your email through the *Gmail* app. If you sign in for the first time using a Gmail account, your information will automatically be used to create your Inbox on your phone.

To add another account, open **Settings** from the *Apps list*, then tap **Accounts > Add account > [account type]**.

Enter the email address for the new account. If you have selected the wrong account type, you will be asked to confirm which account type to use.

Enter the password for the account and, if necessary, grant the *Gmail* app permission to access your account.

Most popular ISPs can be set up in just a few steps. If you are unable to set up the account automatically, enter your email address and tap **Manual setup** to enter the parameters manually. Tap **Next** to finish the setup process.

## Google services



### Note

*Apps may not be available in all countries and regions.*


You must activate a Google account before using Google services. The first time you access Google services, you must read and accept the Terms of Service.

## Setting up your Google email


1. Make sure your phone is connected to a data or Wi-Fi connection.
2. From the *Apps list* tap **Gmail**.

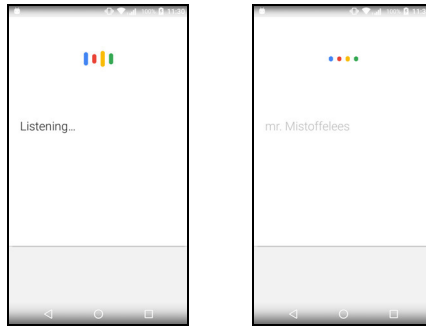
If you did not enter your Gmail account address and password when you first started your phone, follow the onscreen instructions.

### *Composing an email*

1. Make sure your phone is connected to a data or Wi-Fi connection.
2. From the *Apps list* tap **Gmail**.
3. Tap .
4. Enter the recipient's email address, the subject and message.
5. When you are finished composing your message, tap **➤**.

## Voice search

With voice actions, you can send text messages, place calls, send emails, find directions of establishments, automatically call establishments, search the internet and even send a note to yourself using your voice. Tap **Voice Search** from the *Apps list*, or tap the *microphone icon*  on the *Home screen*.



## Play Store



### Important

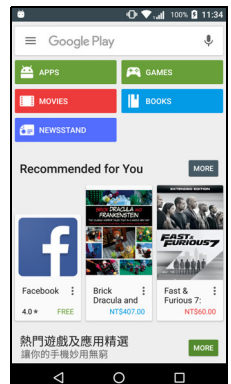
For connection issues with Play Store, see [FAQ](#) and [troubleshooting](#) on page 53.

Tap **Play Store** from the *Apps list* to open the *Google Play* app. Here you can obtain a variety of apps to enhance your phone.

The contents and design of *Google Play* varies by region. For example, in some regions, you can also browse for and purchase movies, books, magazines, or music. Updates may add new categories or change how to navigate *Google Play* at any time.

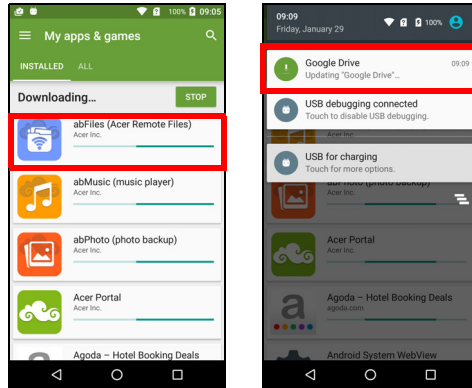
You can browse the store by category or tap the search icon to search for a specific app.

Once you have selected an app, tap **Install** to download and install the app. You will be told which services the app requires access in order to function correctly (e.g. contact information, wireless



access, GPS). If none of these services seem unusual, tap **Accept & download** to proceed with the installation.

You may keep track of the download progress from both the app's page and the notification area.



### Important

Some apps may require payment before you can download them. You will need to have a Google Wallet account in order to pay for these apps, or a credit card number associated with your Google account.

### Using downloaded apps

Once you've downloaded and installed an app, you may find it in the *Apps list* or *Widgets* list.

Certain apps provide both an App and widget, or only provide a widget (with no app icon). See [Personalizing the Home screen on page 14](#).

### Uninstalling downloaded apps

Once you've downloaded and installed an app, you may uninstall the app by opening the *Apps list* and tapping **Settings** > **Apps**. Scroll through the list of apps and select the the app you wish to uninstall. Tap **UNINSTALL**.



### Note

Deleting an app icon from the Home screen only deletes the shortcut.



## Google Hangouts

Tap **Hangouts** from the *Apps list* to open *Google Hangouts*. Here you can see a list of your contacts connected to *Google Hangouts* services. Tap on a contact to open a chat session. After you have connected, you can open a video chat session.

## Maps, Navigation, Places and Latitude

Get easy-to-follow directions using *Google Maps*, view real-time traffic condition and navigate by using spoken, turn-by-turn driving instructions. Also, view where your friends are, places of interest, and local businesses.



### Note

*Maps does not have information about every location.  
Some locations may not have all zoom levels.*

### Using the map

Tap the **Maps** icon in the *Apps list*. Drag the map with your finger to move the map around.

To zoom in or out:

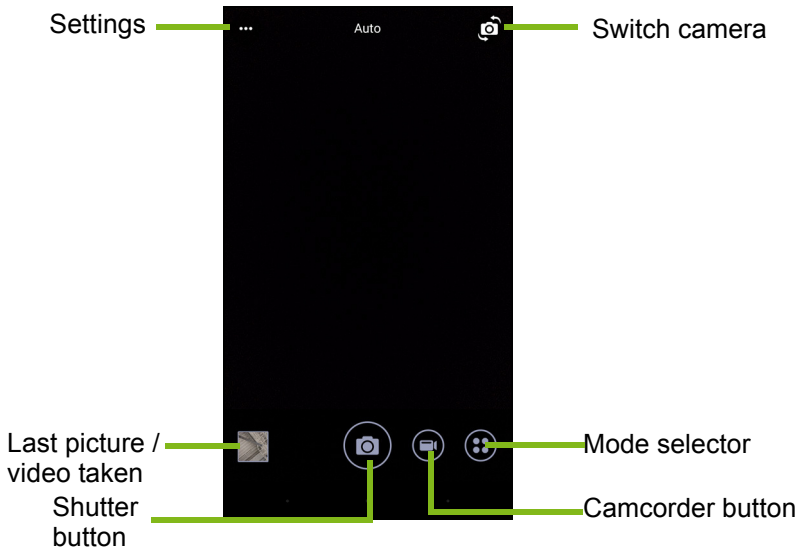
1. Double-tap a location on the map to zoom in on the location, and tap once to zoom out, or
2. Touch an area with two fingers at once and spread them apart to zoom in, and pinch them together to zoom out.

# USING THE CAMERA

Your phone features two digital cameras mounted on the front and on the rear. This section will take you through all the steps in taking photos and videos with your phone.

To activate the camera, open **Camera** from the *Apps list* or the *Favorites tray*.

## Camera/camcorder icons and indicators



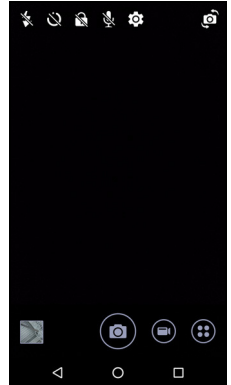
The camera window provides multiple controls on the image screen. Tap the area of the image you want to be the point of focus for the auto-focus lens (only available on the rear camera). Zoom in or zoom out using a two-finger pinch gesture.

Tap the **Shutter** button or press the **volume** button to take a picture. Tap the thumbnail in the bottom-right corner to open the gallery.

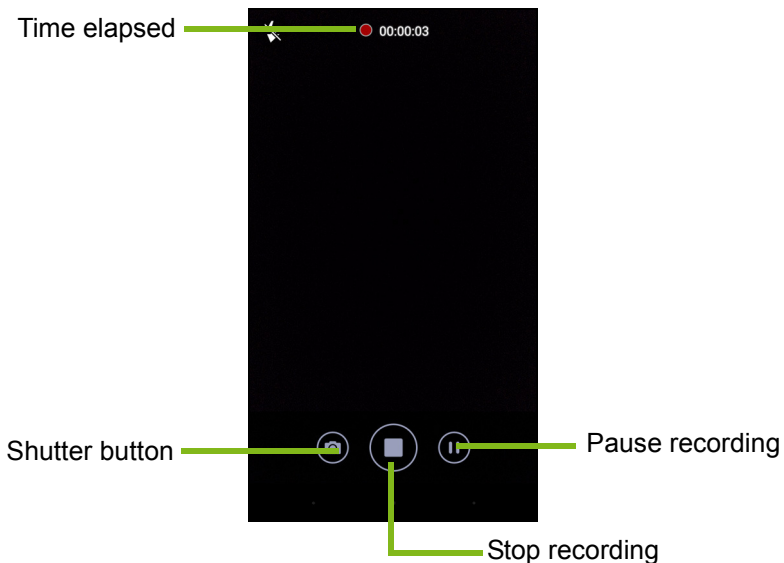
Your camera has a number of settings that you can adjust. Access the settings by tapping the *Menu* icon ... in the upper left-hand corner.

From left to right:

- *Flash*: Tap to cycle through *Off*, *On*, *Auto*.
- *Timer*: Tap to cycle through 3, 5, or 10 second delay.
- *Private album*: Tap to set up and save images to a password-protected private album.
- *Microphone*: Tap to turn the microphone *On* or *Off*.
- *Settings*: Tap to adjust settings for the camera, camcorder, or global settings.



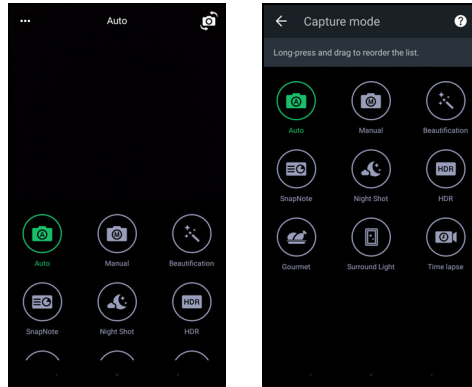
Tap the **Camcorder** button and the camcorder immediately begins filming. While filming, you are unable to access camera/camcorder settings; however, you can still take pictures.



Tap the **Pause** button to temporarily stop recording and tap it again to restart recording. Tap the **Stop recording** button to stop filming.

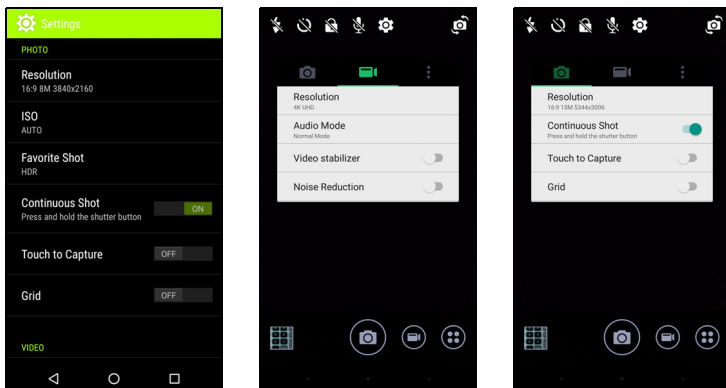
## Mode selector

Tap the *Mode selector* icon to open the list of modes you can choose from. Swipe the mode selection pane upwards to see more options. Tap a tile to select a mode (available modes may vary depending on your camera version and software updates).



## Settings

Tap the *Settings* icon to open the settings menu; scroll up or down the list to view more settings



## Camera

You may adjust the following:

- **Resolution:** Set the picture resolution.

- Turn **Continuous Shot** *On* or *Off*. This allows you to take multiple shots by tapping and holding the shutter button down.
- Turn **Touch to Capture** on or off: If enabled, the camera will focus on the spot where you tap and automatically take the photo.
- Turn the framing **Grid** *On* or *Off*.

### Camcorder

You may adjust the following:

- Set the **Resolution**.
- Turn the microphone *On* or *Off* in **Audio Mode**.
- Turn **Video stabilizer** on or off.
- Turn **Noise Reduction** *On* or *Off*.

### Other



#### Note

*Some of the following settings are not available for the front camera.*

You may adjust the following:

- **Storage:** Choose between *Internal storage* and *SD card*.
- Turn GPS **Location** info on or off: Stores GPS information in the image information.
- **Launch transition:** Show an animation when the camera app starts showing options that can be activated by swiping left or right.
- **Tutorial:** View brief introductions to each of the capture modes available.
- **Reset to default.**

## Favorite Shot settings

Swipe in from the left to open *Favorite Shot* settings. Set *White balance*, *ISO* values, *EV*, *Metering*, *Contrast*, *Saturation* and *Sharpness*. These values will be stored for quick access.

Swipe left to return to use *Auto* picture settings.

## Selfie mode

Swipe in from the right to open the *Selfie* camera. Use *Pause N Shoot* mode to automatically take a picture if a face is detected in the frame.

Swipe right to return to use *Auto* picture settings.

## Taking a photo

1. Ensure you have adjusted the settings described above.
2. Frame your subject and steady your phone.
3. Zoom in or out as needed.
4. Tap the **Shutter** button to take a picture.

## Shooting a video

1. Frame your subject and steady your phone and zoom in or out as needed.
2. Tap the **Camcorder** button to start taking a video. The icon will turn red to indicate that recording is in progress. Tap the icon again to stop recording.

## Supported formats



### Note

To see supported image, video, and audio formats, see **Connectivity on page 61**.

## Viewing photos and videos

After you have taken your photo or video, it is automatically saved. Once you have taken a photo or video, you can view it in Gallery by tapping the thumbnail in the corner of the image screen. Alternatively, open the *Apps list* and tap **Gallery**. From Gallery you can share the file directly using various services. Services vary depending on the file type.

You may also edit individual photos you have taken by tapping the pencil icon in the lower left-hand corner of the screen.

## Geotagging

Geotagging allows you to store the location where a photo or video was taken right in the photo or video itself.

For the geotag to display, pictures must be taken with **GPS location info** turned on.

# ADVANCED SETTINGS

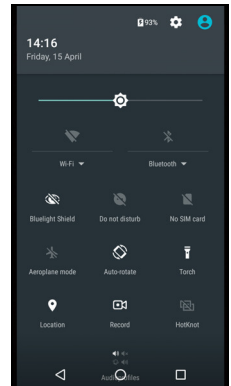
## Putting your phone in Airplane mode

You can enable Airplane mode (also known as flight mode) to turn off cellular, Wi-Fi and Bluetooth functions and use your phone as a handheld device during a flight. Check with your airline to make sure this is permitted onboard.

Switch your phone off during takeoff and landing as it may interfere with aircraft electronic systems.

## Turning Airplane mode on or off

Open *Quick Settings* and tap  .



## Restarting your phone

You can restart ('reboot') your phone if you find apps are not responding.

1. Press and hold the power button until you get the phone options menu.
2. Tap **Restart**.



# Adjusting settings

## Wireless & networks (managing connections)

Open the *Apps list* and tap **Settings** to manage your connection settings.

Item	Description
Wi-Fi	Turn the Wi-Fi function on or off.
Bluetooth	Turn the Bluetooth function on or off.
SIM cards	Set a default SIM for particular functions (such as voice calling or messaging), turn the data connection on or off, set roaming preferences and associate contacts with a SIM.
Data usage	View an estimate of the mobile data used for each SIM.
Call Settings	Change various settings related to making and receiving calls.
More...	<p>Access additional connection settings:</p> <p><b>Airplane mode:</b> Disable all wireless connections so you can safely use this device onboard an aircraft.</p> <p><b>SMS app:</b> Set the app used to send and receive SMS.</p> <p><b>Tethering &amp; portable hotspot:</b> Share your phone's mobile data connection via USB or as a portable Wi-Fi hotspot.</p> <p><b>VPN:</b> Set up and manage Virtual Private Networks.</p> <p><b>Cellular/Mobile networks:</b> Set your options for connecting to cellular networks.</p> <p><b>Cell broadcasts:</b> View active alerts for your area.</p>

If your phone is in Airplane mode, the option to turn Bluetooth on will be disabled. Please refer to **Putting your phone in Airplane mode on page 42** for instructions on turning Airplane mode on or off.

## *Adjusting Bluetooth settings*

You can use Bluetooth to exchange information between your phone and other mobile devices.

### *Bluetooth connections*

For all Bluetooth settings, open the *Apps list* and tap **Settings > Bluetooth**. Tap the toggle switch next to turn Bluetooth on or off. When you turn Bluetooth on, your phone will automatically search for any nearby devices that are discoverable. Your phone will be discoverable as long as you have the Bluetooth settings open.

To connect to a device, tap the device in the list of available devices. You may be asked to enter a PIN on both devices to establish the connection.

To simply turn on or off Bluetooth, open the **Notification** area and tap the **Bluetooth** icon.

## *Internet sharing*

### *Tethering via USB*

If you wish to share your mobile internet connection with a computer, you can connect your phone to a PC using the supplied USB cable.

1. Plug the USB sync cable into the USB connector on your phone.
2. Plug the USB client connector into an available USB port on your computer.
3. Open **Settings > More.. > Tethering & portable hotspot > USB tethering** to turn USB internet sharing on or off.

## Wi-Fi hotspot

You can turn your phone into a portable Wi-Fi hotspot to share your mobile internet connection with up to eight clients.

1. Open **Settings** > **More...** > **Tethering & portable hotspot** > **Portable Wi-Fi hotspot**.
2. Tap **Set up Wi-Fi hotspot**, and change the *Network name*, security, and password as necessary. Tap **SAVE** to finish.



### Note

*When your phone is serving as a Wi-Fi hotspot, you can only access the internet via your phone's data connection, and you may incur data charges.*

## Phone network settings

In the *Apps list* tap **Settings** > **More...** > **Cellular networks** to adjust your network settings. You can turn data connection on or off when roaming, choose a preferred network type, specify a network operator and define access point names.

### *Selecting a network*

Your phone will automatically detect your carrier/network settings when you insert a new SIM card. However, you may prefer to manually select a network when roaming.



### Note

*When you are traveling, manually selecting a network may help to reduce your roaming charges. Check with your home service provider for the network offering the most competitive rates at your destination.*

1. Open the *Apps list* and tap **Settings** > **More...** > **Cellular networks** > **Network operators** > **Search networks**.
2. Your phone will search for available networks.
3. Select your preferred network from the list generated. Your phone will attempt to register on the selected network.

4. Tap **Select automatically** to connect to the available network with the strongest signal. This may lead to your phone jumping between networks when you move around.



### Note

Contact your service provider should you have any problems obtaining voice mail and the text message service center numbers.

## Data usage control settings

Data usage controls let you monitor total usage by network type and app and then set limits if needed.

Ensure Wi-Fi or mobile data is enabled before setting a limit. Access data usage settings from the *Apps list* by tapping **Settings** > **Data usage**. Tap **Set cellular data limit** to set a threshold at which your data connection will automatically be disabled.



### Important

Your phone and your cellular carrier may calculate data usage using different criteria. Your carrier will charge you according to their methods: Please consider setting a conservative limit.

## Phone settings

Many phone settings are automatically configured by your phone when you insert a SIM card. The device will communicate with your provider and automatically obtain all necessary settings, such as network name, voice mail and text message center numbers.

You can also view and modify these settings manually through the Call settings screen.

Open **Settings** > **Call settings**.

## Adjusting the volume

Adjust the volume of your phone using the volume button on the side of the phone. Alternatively, you can set the Ringtone, Notifications, and Alarms volume by opening **Settings** > **Sound & notification** and then adjusting the sliders under *Sound*.

## Display

To adjust your phone's display settings, in the *Apps list* tap **Settings** > **Display**.


You can also adjust the screen brightness, turn casting or screen rotation on or off from *Quick Settings*.

## Setting the date and time

To set the date and time, open **Settings** > **Date & time**.

If you travel frequently or live in an area that uses daylight saving time, tap **Automatic date & time** and **Automatic time zone** to turn them both on. This will enable your phone to set the date and time based on information it receives from the network.

## Setting alarms

There are two predefined alarms on your phone by default. Open **Clock** from the *Apps list*, and then tap  to view the alarms. Tap and hold an alarm to change its settings. You may:

- Turn the alarm on or off.
- Set the alarm time.
- Set which days to repeat the alarm.
- Set a ringtone.
- Enable or disable vibrate.
- Give it a label.

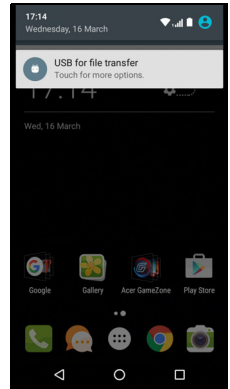
## Changing language and text options

Set your location and language input preferences by opening **Settings** > **Language & input**.

## Connecting to a PC

If you wish to transfer information between your device and your computer (either the microSD card in your device or the device's internal memory), you can connect your device to a PC using the supplied USB cable.

1. Plug the USB sync cable into the USB connector on your phone.
2. Plug the USB client connector into an available USB port on your computer.
3. Open the notification area and tap **USB for charging** then choose **File transfers**.



Your device will now be available as a drive in your computer's file explorer.



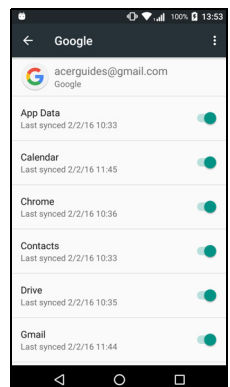
### Note

*After turning on USB storage, you will not be able to access the files in the microSD card or apps such as Gallery or Music.*

## Synchronization


You can sync your calendar, email and contacts on your phone and never worry about losing them again. Sync in real time or adjust it as you please. Open **Settings > Accounts > [account name]** to access the synchronization settings.

To add a new account, tap **Add account**. Select the type of account and then follow the onscreen instructions.



### Google Sync

In Google, you can set synchronization for Google services. In your Google account's synchronization settings menu, tap the item you would like to have auto-sync. Tap again for manual synchronization.

To manually synchronize an item, make sure toggle switch next to the item is turned on, tap the **Menu** icon  and then tap **Sync now**.



### Note

*You need a Google account to sync your calendar and appointments.*

## Apps (applications)

### Uninstalling an app

You can remove programs installed on your phone to free up extra storage memory. From the Apps list, tap and hold the app you wish to uninstall, and then drag it to "Uninstall" at the top of the screen. You will be asked to confirm the uninstall; tap **OK**.



### Important

**Can only uninstall apps that you have downloaded from Play Store.**

## Restoring to factory settings

You may perform a clean boot to restore your phone to the factory settings. Before performing a clean boot, ensure that your phone is not locked. Press any button or tap the screen to see if the phone responds.



### Important

**You should only perform a clean boot when all other options have failed to restore your phone to an operational state.  
This will erase all your personal information, any contacts stored on your phone and any programs you installed.**

If your phone is responding to screen input, then open **Settings** from the *Apps list*. Tap **Backup & reset > Factory data reset > Reset phone** and then **Erase everything** to format your phone.

# ACCESSORIES AND TIPS

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This chapter shows you how to use accessories with your phone, as well as provide useful tips for when you are using your phone.

## Using the headset

Your phone is compatible with headsets with built-in microphone for handsfree use when making calls.

To use the headset, plug it into the 3.5 mm headphone jack at the top of the phone.

When the headset is plugged in, all audio is routed to the headset, and the speakers are turned off.



- To answer an incoming call, press the button on the microphone.
- Adjust the volume using the volume up/down button on the phone.
- End the call by pressing the button again.

## Using a Bluetooth headset

Your phone's Bluetooth functions make it fully compatible with all Bluetooth headsets. This allows you to use the unit handsfree when making calls, without the inconvenience of wires.

## Creating a new access point

When you need to add another cellular connection on your phone, obtain the access point name and settings (including username and password if required) from your wireless service provider.

1. Open the *Apps list* and tap **Settings** > **More...** > **Cellular networks** > **Access Point Names**, and select an operator.
2. Tap the *Add* icon  and then enter the APN settings. Tap an item to adjust it.
3. When you have finished tap the *Menu* icon  and then tap **Save**.



# MANAGING YOUR SIM CARDS



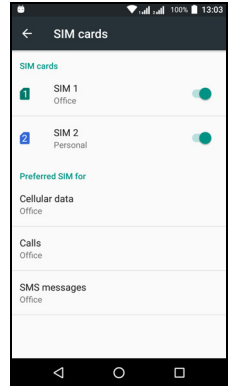
## Note

*This chapter is for models with more than one SIM card.*

## SIM Management

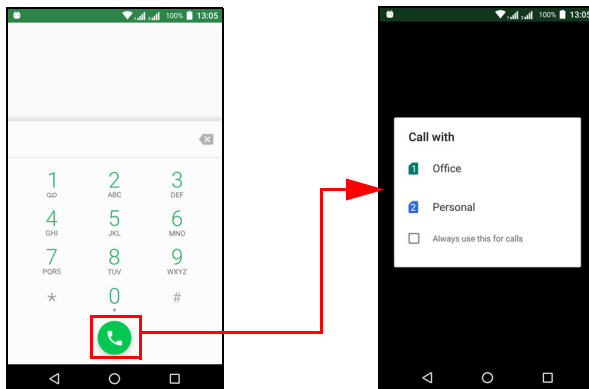
Open the *Apps list* and tap **Settings** > **SIM cards**. From this screen, you can:

1. Enable or disable each SIM.
2. Configure each SIM's name, phone number, display numbers, and assign a color to each SIM (allowing you to quickly and easily recognize which SIM is active).
3. Set the default SIM for *voice calls*, *data connection*, and *cellular service*.
4. General settings for each SIM.



### Selecting which SIM to use when making a call

If you have set *Voice call* to **Always ask**, you will be asked which SIM to use each time you make call. Enter the number, then tap . A dialog opens; tap the SIM to use and the call will be connected.



## Identifying calls

Whenever you receive a call, the caller's number will be shown using the color defined for the SIM that the call is being received on. You will also be shown the name of the SIM receiving the call.

In the call log, the name of the SIM will be shown beneath the number of the call -- whether the call was missed, answered or was an outgoing call -- in the color you defined for that SIM.

## Limitations when using multiple SIMs

<b>When a SIM is:</b>	<b>Other SIM cannot:</b>
In a call	Dial out
Ringing	Receive a call (caller will get a "number not available" message)
Sending or receiving a message	Send or receive a message
Using a data connection	Use a data connection



### Note

*If you are using data on one SIM and you make or receive a call, or send or receive a text message on another SIM, the first SIM's data connection will be temporarily halted.*

# APPENDIX

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## FAQ and troubleshooting

This section lists frequently asked questions that may arise during the use of your phone, and gives easy answers and solutions to these questions.

### Audio

Question	Suggestions
Why is there no sound coming from the device?	<p>If the headset is plugged into the device, the speaker is automatically shut off. Disconnect the headset.</p> <p>Check that the device volume setting is not muted.</p> <p>Check that the volume control is not at its lowest setting.</p>

---

### Multimedia files

Question	Suggestions
Why can't I view my picture files?	You may be trying to view an image that is not supported. <b>See Connectivity on page 61.</b>
Why can't I view my video files?	You may be trying to view a video that is not supported. <b>See Connectivity on page 61.</b>
Why can't I play my music files?	You may be trying to play a file that is not supported. <b>See Connectivity on page 61.</b>

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## Google Play Store

Question	Suggestions
Why can't I connect to the Play Store?	<ol style="list-style-type: none"> <li>1. First check that you have a Wi-Fi or data connection (some Wi-Fi "hotspots" require you to log in before accessing the internet) and then try again.</li> <li>2. If you still cannot connect, try adjusting your date/time settings. Open <b>Settings &gt; Date &amp; time</b> and turn <b>Automatic date &amp; time</b> off.</li> <li>3. Manually adjust the time and then try to reconnect to the Play Store.</li> </ol>

## System information and performance

Question	Suggestions
How do I check the OS version of my device?	Tap <b>Settings &gt; About phone</b> to check the OS version (Build number) and other hardware and software information.

## Power

Question	Suggestions
I can't turn on the device.	The battery power may be depleted. Recharge the device. <b>See Charging the battery on page 6</b> for more information.

## RAM / ROM

Question	Suggestions
How do I check the RAM and ROM memory status?	To check the ROM status, tap <b>Settings &gt; Storage &amp; USB</b> .

## Internal storage

Question	Suggestions
My device's available internal storage is full or almost full.	Uninstall apps to increase available storage. <b>See Uninstalling an app on page 49.</b>

## Security

Question	Suggestions
I forgot my unlock pattern.	After a certain number of wrong entries, you will be presented with an option to reset your pattern. Tap <b>Forgot pattern?</b> and enter your Google account username and password. <i>You must have an active Google account on the phone.</i> Alternatively, you restore your phone to factory settings. <b>See Restoring to factory settings on page 49.</b>

## Temperature

Question	Suggestions
The phone heats up when charging or making long duration calls.	It is normal for the phone to heat up when charging. When charging is complete, it will return to its normal temperature. It is also normal for the phone to heat up during long periods of use, such as watching a video or a long phone conversation.

## Other sources of help

For information on	Refer to ...
Up-to-date information regarding your phone	<a href="http://www.acer.com">www.acer.com</a> <a href="http://mobile.acer.com">mobile.acer.com</a>
Service enquiries	<a href="http://www.acer.com/support">www.acer.com/support</a>

# SPECIFICATIONS



## Note

*Specifications may vary depending on region and configuration.*

## Performance

- Quad-core processor (MT6735 1.3 GHz)
- System memory:
  - 2 or 3 GB of RAM
  - 16 or 32 GB of ROM
- Android operating system

## Display

- 5.5" IPS LCD, capacitive touchscreen
- 720 x 1280 HD resolution

## Dimensions

Height	154.3 mm
Width	77.4 mm
Thickness	9.75 mm
Weight	<175 g (with battery)

## Connectivity



## Note

*Frequencies and bands supported vary depending on model.*

- Bluetooth 4.0 + LE
- IEEE 802.11b/g/n
- 4G LTE

- 1900 (Band 2) / AWS (Band 4) / 850 (Band 5) / 2600 (Band 7) / 700 (Band 12) / 700 MHz (Band 17 / Band 28)
- HSPA+/WCDMA:
  - 850 (Band 5) / 1900 (Band 2) / 1700 (Band 4) / 2100 (Band 1)
- GSM/GPRS/EDGE:
  - 1900 MHz; 1800 MHz; 900 MHz; 850 MHz
- LTE FDD/TDD R9 Cat4 150/50 Mbps
- HSDPA up to 42 Mbps, HSUPA up to 11 Mbps
- GPRS Class 12 / EDGE Class 12
- GPS, with aGPS support and SUPL

## Expansion

- microSD memory card slot (up to 32 GB; SDHC 2.0 compatible)
- Micro USB connector

## Camera

- 13 MP rear camera
  - Laser auto-focus with PDAF
  - LED flash
- 5 MP front camera
  - Fixed focus

## Power

- Adapter
  - AC input: 100 to 240 V, 50 or 60 Hz
  - DC output: 15 W
  - Micro USB connector

- 5000 mAh nominal-rated Lithium-ion battery (not user-replaceable)



### Note

*Length of battery operation will depend on power consumption which is based on system resource use. For example, constantly using the backlight or using power-demanding apps will shorten battery life between charges.*

## Multimedia

Formats supported:

Type	Formats
Image	JPEG, GIF, PNG, BMP
Audio playback	MP3, AMR, AAC LC, AAC+, eAAC+, Vorbis, FLAC, MIDI, WAVE
Ringtone	MP3, AMR, AAC LC, AAC+, eAAC+, Vorbis, FLAC, MIDI, WAVE
Video recording	H.263, H.264, MPEG4
Video playback	H.263, H.264, MPEG4, VP8



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## FCC

### Warnings and precautions

- Do not use this product near water.
- Do not place this product on an unstable cart, stand or table. If the product falls, it could be seriously damaged.
- Slots and openings are provided for ventilation to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should never be placed near or over a radiator or heat register, or in a built-in installation unless proper ventilation is provided.
- Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind onto or into the product.
- To avoid damage of internal components and to prevent battery leakage, do not place the product on a vibrating surface.
- Never use this product when engaging in sporting activities, exercising, or in any vibrating environment which may cause a short circuit or damage, and even a risk of explosion from the battery pack.

### CAUTION when listening to music

To protect your hearing, follow these instructions.

- Increase the volume gradually until you can hear clearly and comfortably.
- Do not increase the volume level after your ears have adjusted.
- Do not listen to music at high volumes for extended periods.
- Do not increase the volume to block out noisy surroundings.
- Decrease the volume if you can't hear people speaking near you.

### Additional safety information

Your device and its enhancements may contain small parts.  
Keep them out of the reach of small children.

### Operating environment



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**Warning! For safety reasons, turn off all wireless or radio transmitting devices when using your smartphone device under the following conditions. These devices may include, but are not limited to: wireless LAN (WLAN), Bluetooth and/or 3G.**  
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Remember to follow any special regulations in force in any area, and always switch off your device when its use is prohibited or when it may cause interference or danger. Use the device only in its normal operating positions. Do not cover the antenna with metal and you should position the device at the above-stated distance from your body. To successfully transmit data files or messages, this device requires a good quality connection to the network. In some cases, transmission of data files or messages may be delayed until such a connection is available. Ensure that the above separation distance instructions are followed until the transmission is completed. Parts of the device are magnetic.

Metallic materials may be attracted to the device, and persons with hearing aids should not hold the device to the ear with the hearing aid. Do not place credit cards or other magnetic storage media near the device, because information stored on them may be erased.

## Medical devices

Operation of any radio transmitting equipment, including wireless phones, may interfere with the functionality of inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine if they are adequately shielded from external RF energy or if you have any questions. Switch off your device in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF transmissions.

**Pacemakers.** Pacemaker manufacturers recommend that a minimum separation of 15.3 cm (6") be maintained between wireless devices 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 do the following:

- Always keep the device more than 15.3 cm (6") from the pacemaker.
- Not carry the device near your pacemaker when the device is switched on. If you suspect interference, switch off your device, and move it.

**Hearing aids.** Some digital wireless devices may interfere with some hearing aids. If interference occurs, consult your service provider.

## Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles such as electronic fuel injection systems, electronic antiskid (antilock) braking systems, electronic speed control systems, and air bag systems.

For more information, check with the manufacturer, or its representative. Only qualified personnel should service the device, or install the device in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty that may apply to the device. Check regularly that all wireless equipment in your vehicle is

mounted and operating properly. Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or enhancements.

For vehicles equipped with an air bag, remember that air bags inflate with great force. Do not place objects, including installed or portable wireless equipment in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed, and the air bag inflates, serious injury could result. Using your device while flying in aircraft is prohibited. Switch off your device before boarding an aircraft. The use of wireless tele-devices in an aircraft may be dangerous to the operation of the aircraft, disrupt the wireless telephone network, and may be illegal.

## **Potentially explosive environments**

Switch off your device when in any area with a potentially explosive atmosphere and obey all signs and instructions. Potentially explosive atmospheres include areas where you would normally be advised to turn off your vehicle engine. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Switch off the device at refueling points such as near gas pumps at service stations. Observe restrictions on the use of radio equipment in fuel depots, storage, and distribution areas; chemical plants; or where blasting operations are in progress. Areas with a potentially explosive atmospheres are often, but not always, clearly marked. They include below deck on boats, chemical transfer or storage facilities, vehicles using liquefied petroleum gas (such as propane or butane), and areas where the air contains chemicals or particles such as grain, dust or metal powders. Follow any restrictions. Do not use the device where blasting is in progress.

## **Taking care of your smartphone**

1. **DO** take care not to scratch the screen of your smartphone. Keep the screen clean. When working with your smartphone, use your finger or fingernail. Never use an actual pen or pencil or other sharp object on the screen surface.
2. **DO NOT** expose your smartphone to rain or moisture. Do not let water enter the circuitry through the front panel buttons or expansion slots. In general, treat your smartphone as you would a mobile phone or other small electronic device.
3. **DO** be careful not to drop your smartphone or subject it to any strong impact. Do not place your smartphone in your back pocket.
4. **DO NOT** expose your smartphone to extreme temperatures. For example, do not leave your smartphone on the dashboard of a car on a hot day or when temperatures are below freezing point. Also, keep it away from heaters and other sources of heat.
5. **DO NOT** use or store your smartphone in any location that is dusty, damp or wet.
6. **DO** use a soft, damp cloth to clean your smartphone. If the surface of the screen becomes soiled, clean it with a soft cloth moistened with diluted

window-cleaning solution.

7. **DO NOT** press down on the screen with force, otherwise you may crack the screen.

## LCD pixel statement

The LCD unit is produced with high-precision manufacturing techniques. Nevertheless, some pixels may occasionally misfire or appear as black or red dots. This has no effect on the recorded image and does not constitute a malfunction.

## Disposal and recycling information

Do not throw this electronic device into the trash when discarding. To minimize pollution and ensure utmost protection of the global environment, please recycle. For more information on the Waste from Electrical and Electronics Equipment (WEEE) regulations, visit

<http://www.acer-group.com/public/Sustainability/sustainability01.htm>



## Mercury advisory

For projectors or electronic products containing an LCD/CRT monitor or display: Lamp(s) inside this product contain mercury and must be recycled or disposed of according to local, state or federal laws. For more information, contact the Electronic Industries Alliance at [www.eiae.org](http://www.eiae.org). For lamp-specific disposal information, check [www.lamprecycle.org](http://www.lamprecycle.org).



## RoHS compliance

This product is in compliance with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011, on the restriction of the use of certain hazardous substances (RoHS) in electrical and electronic equipment and its amendments.

## Battery information

This product uses a Lithium Polymer battery. Do not use it in a humid, wet and/or corrosive environment. Do not put, store or leave your product in or near a heat source, in a high temperature location, in strong direct sunlight, in a microwave oven or in a pressurized container, and do not expose it to temperatures over 60 °C (140



°F). Failure to follow these guidelines may cause the battery to leak acid, become hot, explode or ignite and cause injury and/or damage. Do not pierce, open or disassemble the battery. If the battery leaks and you come into contact with the leaked fluids, rinse thoroughly with water and seek medical attention immediately. For safety reasons, and to prolong the lifetime of the battery, charging will not occur at low (below 0 °C/32 °F) or high (over 45 °C/113 °F) temperatures.

The full performance of a new battery is achieved only after two or three complete charge and discharge cycles. The battery can be charged and discharged hundreds of times, but it will eventually wear out. When the talk and standby times are noticeably shorter than normal, buy a new battery. Use only Acer approved batteries, and recharge your battery only with Acer approved chargers designated for this device.

Unplug the charger from the electrical plug and the device when not in use. Do not leave a fully charged battery connected to the ac charger, since overcharging may shorten its lifetime. If left unused, a fully charged battery will lose its charge over time. If the battery is completely discharged, it may take a few minutes before the charging indicator appears on the display or before any calls can be made.

Use the battery only for its intended purpose. Never use any charger or battery that is damaged.

Do not short-circuit the battery. Accidental short-circuiting can occur when a metallic object such as a coin, clip, or pen causes direct connection of the positive (+) and negative (-) terminals of the battery. (These look like metal strips on the battery.) This might happen, for example, when you carry a spare battery in your pocket or purse. Short-circuiting the terminals may damage the battery or the connecting object.

Leaving the battery in hot or cold places, such as in a closed car in summer or winter conditions, will reduce the capacity and lifetime of the battery. Always try to keep the battery between 15 °C and 25 °C (59 °F and 77 °F). A device with a hot or cold battery may not work temporarily, even when the battery is fully charged. Battery performance is particularly limited in temperatures well below freezing.

Do not dispose of batteries in a fire as they may explode. Batteries may also explode if damaged. Dispose of batteries according to local regulations. Please recycle when possible. Do not dispose as household waste.

## Replacing the battery pack

Your smartphone uses lithium batteries. Replace the battery with the same type as that which came bundled with your product. Use of another battery may present a risk of fire or explosion.



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**Warning! Batteries may explode if not handled properly. Do not disassemble or dispose of them in fire. Keep them away from children. Follow local regulations when disposing of used batteries.**  
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## Prevention of hearing loss



**Caution: Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time.**

## Wireless operation channels for different domains

<b>N. America</b>	2.412-2.462 GHz	Ch01 through Ch11
<b>Japan</b>	2.412-2.484 GHz	Ch01 through Ch14
<b>Europe ETSI</b>	2.412-2.472 GHz	Ch01 through Ch13

## List of National Codes

This equipment may be operated in the following countries:

Country	ISO 3166 2 letter code	Country	ISO 3166 2 letter code
Austria	AT	Malta	MT
Belgium	BE	Netherlands	NL
Cyprus	CY	Poland	PL
Czech Republic	CZ	Portugal	PT
Denmark	DK	Slovakia	SK
Estonia	EE	Slovenia	SI
Finland	FI	Spain	ES
France	FR	Sweden	SE
Germany	DE	United Kingdom	GB
Greece	GR	Iceland	IS
Hungary	HU	Liechtenstein	LI
Ireland	IE	Norway	NO
Italy	IT	Switzerland	CH
Latvia	LV	Bulgaria	BG
Lithuania	LT	Romania	RO
Luxembourg	LU	Turkey	TR

## 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.

This device 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.

## **IC regulations**

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

CAN ICES-3(B)/NMB-3(B)

## **RF exposure information (SAR)**

This device meets the FCC/IC requirements on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

The unit of measurement for the FCC/IC limit is the "Specific Absorption Rate" (SAR). The SAR limit set by the FCC/IC is 1.6 W/kg, averaged over 1 g of tissue. The FCC and IC have granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC and IC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of [www.fcc.gov/oet/ea/fccid](http://www.fcc.gov/oet/ea/fccid) after searching on the FCC ID for your device, which can be found on the product labeling of your device.

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

During use, the actual SAR level is usually much lower than the maximum value. In general, the closer you are to a base station, the lower the transmission output of your device. To reduce exposure to RF energy, use a hands-free accessory or other similar option to keep this device away from your head and body.

This phone meets the FCC and IC requirements on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

The highest SAR value of this device is listed below:

	FCC (W/kg @1g)	IC (W/kg @1g)
Head	0.53	0.53
Body	0.88	0.88

## IC French

### Avertissements et mises en garde

- N'utilisez pas cet appareil près d'une source d'eau.
- Ne posez pas cet appareil sur un chariot, un support ou une table instable. S'il tombe par accident, il pourrait être sérieusement endommagé.
- Des fentes et ouvertures sont prévues pour la ventilation afin d'assurer un fonctionnement fiable de l'appareil et de le protéger d'une éventuelle surchauffe. Ces ouvertures ne doivent pas être obstruées ou couvertes. Ces ouvertures ne doivent jamais être bloquées, par exemple en posant l'appareil sur un lit, un canapé, un tapis ou toute autre surface similaire. Cet appareil ne doit pas être posé près ou sur un radiateur ou une source de chaleur, ou être encastré dans une installation, sauf si une ventilation appropriée a été prévue.
- N'insérez jamais des objets dans les ouvertures du boîtier de l'appareil, car ceux-ci pourraient toucher des points à haute tension ou créer un court-circuit et poser un risque d'incendie ou d'électrocution. Ne renversez jamais de liquide sur l'appareil.
- Pour réduire le risque de dommage interne et pour éviter que la pile ne fuie, ne posez pas l'appareil sur un endroit sujet à des vibrations.
- N'utilisez jamais cet appareil lorsque vous faites du sport, des exercices ou dans des situations où il risquerait de trembler/d'être secoué, ce qui pourrait provoquer un court circuit ou des dommages et même un risque d'explosion de la pile.

### ATTENTION lorsque vous écoutez de la musique

Pour protéger votre ouïe, respectez les consignes ci-dessous.

- Augmentez le son progressivement jusqu'à ce que vous puissiez l'entendre nettement et confortablement.
- N'augmentez pas le niveau du volume une fois que vos oreilles se sont adaptées au volume actuel.
- N'écoutez pas une musique à un niveau de volume important pendant une longue durée.
- N'augmentez pas le volume pour masquer le bruit environnant.
- Baissez le volume si vous ne pouvez pas entendre la personne près de vous.

### Consignes de sécurité complémentaires

Votre appareil ainsi que ses accessoires peuvent contenir de petites pièces.

Gardez-les hors de portée des jeunes enfants.

### Conditions d'utilisation



**Avertissement ! Pour des raisons de sécurité, éteignez tous les périphériques de transmission fréquence radio ou sans-fil lorsque vous utilisez votre téléphone intelligent dans les conditions suivantes. Ces périphériques peuvent inclure, mais ne sont pas limités à : réseau sans-fil (WLAN), Bluetooth et/ou 3G.**

Rappelez-vous de respecter toutes les réglementations en vigueur dans votre région, et éteignez toujours votre appareil quand son utilisation est interdite ou quand il peut causer des interférences ou présenter un danger. Utilisez l'appareil uniquement dans ses positions de fonctionnement habituelles. Pour pouvoir transférer les fichiers de données ou les messages avec succès, cet appareil nécessite une connexion réseau de bonne qualité. Dans certains cas, le transfert des fichiers de données ou des messages risque d'être bloqué jusqu'à ce qu'une bonne connexion soit présente. Assurez-vous de bien respecter les instructions de distance de séparation jusqu'à ce que le transfert soit terminé. Les composants de cet appareil sont magnétiques. Les matériaux métalliques peuvent être attirés par l'appareil et les personnes portant des prothèses auditives ne doivent pas tenir cet appareil à proximité de leurs oreilles. Ne placez pas de cartes de crédit ou autres médias de stockage magnétiques à proximité de l'appareil, car les données enregistrées dessus risquent d'être effacées.

## **Appareils médicaux**

L'utilisation de tout équipement de transmission fréquence radio, y compris les téléphones sans-fil, risque d'interférer avec les fonctionnalités des appareils médicaux insuffisamment protégés. Consultez un médecin ou le constructeur des appareils médicaux pour déterminer s'ils sont suffisamment protégés contre l'énergie de fréquence radioélectrique externe ou si vous avez des questions. Éteignez votre appareil dans les établissements de soins médicaux en respectant toutes les réglementations affichées dans ces lieux qui vous imposent de le faire. Les hôpitaux ou les centres de soins médicaux peuvent utiliser des appareils pouvant être sensibles aux transmissions de fréquence radioélectrique externes.

**Les stimulateurs cardiaques.** Les fabricants de stimulateurs cardiaques conseillent de respecter une distance de séparation minimale de 15,3 cm (6 pouces) entre les appareils sans-fil et un stimulateur cardiaque pour éviter des éventuelles interférences avec le stimulateur cardiaque. Ces recommandations sont le fruit de recherches et de recommandations menées par l'institut Wireless Technology Research. Les personnes portant un stimulateur cardiaque doivent respecter les consignes ci-dessous :

- Gardez toujours l'appareil à une distance plus de 15,3 cm (6 pouces) du stimulateur cardiaque.
- Ne transportez pas l'appareil près de votre stimulateur cardiaque lorsque l'appareil est mis sous tension. Si vous soupçonnez une interférence, éteignez votre appareil et déplacez-le.

**Prothèses auditives.** Certains appareils sans-fil numériques peuvent interférer avec certaines prothèses auditives. Si des interférences se produisent, consultez votre fournisseur.

## Véhicules

Les signaux de fréquence radioélectrique risquent d'influencer des systèmes électroniques mal installés ou insuffisamment protégés dans des véhicules à moteur comme le système d'injection électronique, le système de freinage avec antiblocage électronique, le système électronique de contrôle de la vitesse et le système de coussin gonflable.

Pour de plus amples informations, consultez le constructeur ou son représentant. Seul un personnel de dépannage qualifié est autorisé à réparer l'appareil ou à installer l'appareil dans un véhicule. Une installation inappropriée ou un dépannage incorrect pourrait être dangereux et risque d'invalider la garantie couvrant l'appareil. Vérifiez régulièrement que tous les équipements sans-fil dans votre véhicule sont installés et fonctionnent correctement. Ne conservez pas et ne transportez pas de produits à base de matières liquides inflammables, de produits à base de vapeur ou de produits explosifs dans le même compartiment où vous rangez cet appareil, ses composants ou ses accessoires.

En ce qui concerne les véhicules équipés de coussins gonflables, notez bien que les coussins gonflables se gonflent avec une force très importante. Pour cette raison, ne placez aucun objet et n'installez aucun équipement sans-fil portable par-dessus ou dans le rayon de fonctionnement des coussins gonflables. Si un appareil sans-fil pour véhicule est installé incorrectement et si les coussins gonflables se déclenchent, de graves blessures peuvent se produire. Il est interdit d'utiliser votre appareil pendant le vol dans un avion. Éteignez votre appareil avant l'embarquement dans un avion. L'utilisation des appareils sans-fil dans un avion peut être dangereuse pour le fonctionnement de l'avion, peut interrompre le réseau de téléphonie et peut être illégale.

## Environnements potentiellement explosifs

Éteignez votre appareil dans toutes les zones présentant une atmosphère potentiellement explosive et respectez toutes les annonces et consignes. Les atmosphères potentiellement explosives se trouvent dans les zones où il est généralement conseillé d'arrêter le moteur de votre véhicule. Des étincelles pourraient créer des incendies ou des explosions et causer des blessures ou même entraîner la mort. Éteignez l'appareil dans les endroits à proximité des pompes à carburant dans les stations essence. Respectez les restrictions concernant l'utilisation des appareils fréquence radio dans les dépôts, les entrepôts et les zones de distribution de carburant, les usines de produits chimiques ou dans les endroits en cours d'opérations de dynamitage. Les zones potentiellement explosives sont normalement, mais pas toujours, bien marquées. Ces zones comprennent les cales des bateaux, les installations fixes pour stockage ou transfert des produits chimiques,

les véhicules utilisant des gaz de pétrole liquéfiés (comme le propane ou le butane) et les zones dans lesquelles l'air contient des substances chimiques ou des particules comme des grains, de la poussière ou des poudres métalliques. Respectez toutes les restrictions. N'utilisez pas l'appareil dans un endroit en cours de dynamitage.

## Entretien de votre téléphone intelligent

1. **FAITES** attention à ne pas rayer l'écran de votre téléphone intelligent. Gardez toujours l'écran propre. Quand vous travaillez avec votre téléphone intelligent, utilisez votre doigt ou votre ongle. N'utilisez jamais un stylo normal ou un crayon ou tout autre objet pointu pour taper sur la surface de l'écran.
2. N'exposez **PAS** votre téléphone intelligent à la pluie ou à l'humidité. Ne laissez pas de l'eau entrer dans les circuits via les boutons du panneau frontal, connecteurs ou les logements de carte. En général, traitez votre téléphone intelligent comme un téléphone cellulaire ou un appareil électronique fragile.
3. **FAITES** attention à ne pas faire tomber votre téléphone intelligent ou le soumettre à des chocs violents. Ne gardez pas votre téléphone intelligent dans une poche arrière.
4. N'exposez **PAS** votre téléphone intelligent à des températures extrêmes. Par exemple, ne laissez pas votre téléphone intelligent sur le tableau de bord d'une voiture en plein soleil ou lorsque la température est moins de zéro. Faites aussi attention aux chauffages et sources de chaleurs.
5. N'utilisez ou ne gardez **PAS** votre téléphone intelligent dans un endroit poussiéreux, humide ou mouillé.
6. **FAITES** attention à n'utiliser qu'un chiffon doux et légèrement mouillé pour nettoyer votre téléphone intelligent. Si la surface de l'écran est sale, nettoyez-la avec un chiffon doux légèrement mouillé avec une solution détergente pour fenêtre.
7. N'appuyez **PAS** sur l'écran avec une force brute, autrement vous pourriez le casser.

## Appels d'urgence

Important : Les téléphones sans-fil, y compris cet appareil, fonctionnent en utilisant des signaux radio, des réseaux sans-fil, des réseaux câblés ou des fonctions programmées par un utilisateur. De ce fait, une connexion dans toutes les situations ne peut pas être garantie. Vous ne devez jamais compter trop sur un appareil sans-fil pour les communications importantes comme les urgences médicales.

Pour effectuer un appel d'urgence :

1. Si l'appareil est éteint, allumez-le. Vérifiez que la puissance du signal est adéquate. Certains réseaux peuvent exiger qu'une carte SIM soit présente dans l'appareil.
2. Appuyez le bouton Fin autant de fois que nécessaire pour effacer l'écran et préparer l'appareil pour les appels.
3. Entrez le numéro d'urgence officiel pour votre position actuelle. Les numéros



d'urgence varient selon les lieux.

#### 4. Appuyez le bouton Appel.

Si certaines fonctions sont utilisées, vous devrez peut être éteindre ces fonctions avant de pouvoir passer un appel d'urgence. Consultez ce guide ou votre opérateur pour plus d'informations.

Lorsque vous passez un appel d'urgence, donnez toutes les informations nécessaires, aussi clairement que possible. Il est possible que votre appareil-sans fil soit le seul appareil de communication disponible sur le site d'un accident. Ne terminez pas l'appel jusqu'à ce que l'on vous le permette.

## Déclaration sur les pixels ACL

L'écran ACL de l'appareil est fabriqué avec des méthodes industrielles de haute précision. Néanmoins, des pixels peuvent de temps en temps disparaître ou apparaître comme des points noirs ou rouge. Ceci n'a aucun effet sur l'image enregistrée et n'est pas un dysfonctionnement.

## Informations de déchet et de recyclage

Ne jetez pas cet appareil électronique dans la poubelle lorsque vous vous en débarrassez.

Pour minimiser la pollution et assurer la protection de l'environnement, veuillez recycler. Pour plus d'information sur les réglementations sur les déchets d'équipements électriques et électroniques (DEEE), visitez

<http://www.acer-group.com/public/Sustainability/sustainability01.htm>



## Avis sur le Mercure

Pour les projecteurs ou les équipements électroniques équipés d'un moniteur ou affichage ACL/cathodique :

Les lampes à l'intérieur de cet équipement contiennent du mercure et doivent être recyclées ou détruites conformément aux lois locales, d'état ou fédérales. Pour plus d'informations, veuillez contacter l'alliance des industries électroniques sur [www.eiae.org](http://www.eiae.org). Pour des informations de mise au rebut spécifiques aux lampes, visitez

[www.lamprecycle.org](http://www.lamprecycle.org).



## Conformité RoHS

Ce produit est conforme à la Directive 2011/65/EU du Parlement Européen et du

Conseil du 8 juin 2011, relative à la limitation de l'utilisation de certaines substances dangereuses (RoHS) dans les équipements électriques et électroniques et ses amendements.

## Informations sur la pile

Ce produit utilise une pile au lithium-polymère. Ne l'utilisez pas dans des endroits humides, mouillés et/ou corrosifs. Ne placez pas, ne stockez pas et ne laissez pas votre produit dans ou à proximité d'une source de chaleur, dans un lieu à température élevée, dans la lumière directe du soleil, dans un four micro-ondes ou dans un conteneur pressurisé, et ne l'exposez pas à des températures supérieures à 60 °C (140 °F). Le non-respect de ces règles peut causer une fuite d'acide de la pile, sa surchauffe, son explosion ou son inflammation et causer des blessures et/ou des dommages. Ne percez pas, n'ouvrez pas et démontez pas la pile. Si la pile fuit et si vous êtes en contact avec des liquides de la pile, rincez abondamment avec de l'eau et consultez un médecin immédiatement. Pour des raisons de sécurité, et pour prolonger l'autonomie de la pile, la charge ne se produira pas à des températures basses (moins de 0 °C/32 °F) ou hautes (plus de 45 °C/113 °F).

La pleine performance d'une nouvelle pile est atteinte seulement après deux ou trois cycles complets de charge et de décharge. La pile peut être chargée et déchargée des centaines des fois, mais éventuellement elle s'usera. Lorsque les durées de conversation et de veille sont beaucoup plus courtes qu'à l'habitude, achetez une nouvelle pile. N'utilisez que des piles homologuées par Acer, ne rechargez votre pile qu'avec des adaptateurs homologués par Acer pour cet appareil.

Débranchez le chargeur de la prise électrique et de l'appareil lorsqu'il n'est pas utilisé. Ne laissez pas une pile complètement chargée connectée à l'adaptateur c.a., car une surcharge peut réduire sa durée de vie. Une pile, lorsqu'elle n'est pas utilisée, se déchargera petit à petit. Si une pile est complètement déchargée, l'indicateur de charge qui s'affiche sur l'écran peut prendre plusieurs minutes avant d'apparaître, et aucun appel ne pourra être effectué pendant cette période.

N'utilisez cette pile que pour le but à laquelle elle est destinée. N'utilisez jamais de chargeur ou de pile qui serait endommagé.

Ne court-circuitez pas la pile. Un court-circuit accidentel peut se produire lorsqu'un objet métallique, tel qu'une pièce de monnaie, un trombone ou un stylo cause une connexion directe des bornes positive (+) et négative (-) de la pile. (Ce sont des bandes de métal sur la pile.) Ceci peut se produire, par exemple, lorsque vous avez une pile de rechange dans votre poche ou votre sac. Le court-circuit des bornes peut endommager la pile ou l'objet connectant.

La capacité et l'autonomie de la pile sera réduite si la pile est laissée dans un endroit chaud ou froid, tel qu'une voiture fermée en été ou en hiver. Essayez de toujours conserver la pile entre 15 °C et 25 °C (59 °F et 77 °F). Un appareil avec une pile chaude ou froide peut ne pas fonctionner temporairement, même si la pile est pleinement chargée. La performance de la pile est particulièrement limitée dans des températures inférieures à 0°C.

Ne jetez pas les piles dans un feu, car elles peuvent exploser. Les piles peuvent

également exploser si elles sont endommagées. Mettez les piles au rebut en respect avec la réglementation locale. Si possible, veuillez les recycler. Ne les jetez pas avec les déchets domestiques.

## Remplacer la pile

Votre téléphone intelligent utilise des piles au lithium. Remplacez la pile par une pile du même type que celle fournie avec votre appareil. Une pile d'un autre type peut poser un risque d'incendie ou d'explosion.



**Avertissement ! Les piles incorrectement manipulées risquent d'exploser. Vous ne devez jamais les démonter, ni les exposer au feu. Éloignez-les des enfants. Respectez la réglementation locale pour mettre au rebut les piles usagées.**

## Prévenir la perte auditive



**Attention : Une perte auditive permanente peut se produire si des écouteurs ou des casques sont utilisés à un volume élevé pendant de longues périodes de temps.**

## Canaux d'opération sans-fil pour différents domaines

Canada	2,412-2,462 GHz	Canal 01 à Canal 11
Japon	2,412-2,484 GHz	Canal 01 à Canal 14
Europe ETSI	2,412-2,472 GHz	Canal 01 à Canal 13

## Liste de codes nationaux

Cet appareil peut être utilisé dans les pays suivants :

Pays	ISO 3166 Code à 2 lettres	Pays	ISO 3166 Code à 2 lettres
Autriche	AT	Malte	MT
Belgique	BE	Pays Bas	NL
Chypre	CY	Pologne	PL
République Tchèque	CZ	Portugal	PT
Danemark	DK	Slovaquie	SK
Estonie	EE	Slovénie	SI
Finlande	FI	Espagne	ES
France	FR	Suède	SE
Allemagne	DE	Royaume-Uni	GB
Grèce	GR	Islande	IS
Hongrie	HU	Liechtenstein	LI
Irlande	IE	Norvège	NO

Italie	IT	Suisse	CH
Lettonie	LV	Bulgarie	BG
Lituanie	LT	Roumanie	RO
Luxembourg	LU	Turquie	TR

## Règlements IC

Cet appareil est conforme aux normes CNR exemptes de licence d'Industrie Canada.

Le fonctionnement est subordonné aux deux conditions suivantes :

- (1) cet appareil ne doit pas provoquer d'interférences, et
- (2) cet appareil doit accepter toute interférence, y compris des interférences qui peuvent provoquer un fonctionnement non désiré de l'appareil.

CAN ICES-3(B)/NMB-3(B)

## Informations sur l'exposition à la radiofréquence (DAS)

Cet appareil est conforme aux exigences d'IC sur la limitation d'exposition du public général aux champs électromagnétiques pour protéger la santé.

L'unité de mesure de la limite recommandée par IC est le « débit d'absorption spécifique » (DAS). La limite DAS définie par IC est 1,6 W/kg, sur une moyenne de 1 g de peau. IC a accordé une autorisation d'équipement pour ce modèle d'appareil avec tous les niveaux de DAS indiqués comme respectant les recommandations d'exposition RF d'IC.

Pour l'utilisation sur le corps, cet appareil a été testé pour une utilisation avec des accessoires ne contenant aucun métal et qui positionnent l'appareil au minimum à 1,0 cm du corps. L'utilisation d'autres accessoires peut ne pas assurer la conformité à l'exposition à la radiofréquence. Si vous n'utilisez pas un accessoire porté sur le corps et ne tenez pas l'appareil à l'oreille, positionnez l'appareil au minimum à 1,0 cm du corps lorsque le téléphone est allumé.

Pendant l'utilisation, le niveau DAS est bien inférieur à la valeur maximale. En général, plus vous êtes proche de la station de base, plus la sortie de transmission de votre appareil est faible. Pour réduire l'exposition à l'énergie de radiofréquence, utilisez un accessoire mains libres ou une autre option similaire pour éloigner cet appareil de votre tête et de votre corps.

Ce téléphone est conforme aux exigences d'IC sur la limitation d'exposition du public général aux champs électromagnétiques pour protéger la santé.

La valeur DAS la plus élevée de cet appareil est listée ci-dessous :

	IC (W/kg à 1g)
Tête	0.53
Corps	0.88