

A621BL

## Introduction .....

Thank you for purchasing an Onetouch model A621BL. The A621BL comes equipped with many of the features and functions you want and need.

#### Home screen

- Convenient at-a-glance view of Shortcut applications
- · Menu shortcuts for quick access to features and apps

#### **Power media applications**

- Music & Radio
- Video & Streaming

#### Bluetooth

With Bluetooth BT4.1 supporting HFP 1.6 profiles, you can enjoy hands-free conversations.

## **General information.....**

Your Onetouch A621BL is a transceiver that operates on GSM/GPRS/EDGE in quad-band with 850/900/1800/1900 MHz or UMTS in tri-band with 850/1700/1900 MHz and LTE FDD (B2/4/5/12/17).

#### **Protection against theft**

Your mobile phone is identified by an IMEI (mobile phone serial number) shown on the packaging

label and in the product's memory. We recommend that you note the number the first time you use your mobile phone by entering \*#16# and keep it in a safe place. It may be requested by the police or your network operator if your mobile phone is stolen.

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This product meets applicable national SAR limits of 1.6 W/kg. The specific maximum SAR values can be found in the SAR INFORMATION section of this user guide.

When carrying the product or using it while worn on your body, either use an approved accessory such as a holster or otherwise maintain a distance of 15 mm from the body to ensure compliance with RF exposure requirements. Note that the product may be transmitting even if you are not making a phone call.



Menu key

Micro-USB Connector

Home screen.

· Touch and hold to open Google Now.

#### Menu kev

- · Touch to view recently used applications.
- Touch X to close any application.
- Touch the brush icon on the bottom of the screen to close all applications.

#### Power key

- Press: Lock the screen/Light up the screen.
- Press and hold: Show the pop-up menu to select from Power off/Restart/Airplane mode.
- Press and hold the Power key and Volume down key to capture a screenshot.
- Press and hold the Power key for 8 seconds to power off or hold it for 10 seconds or more to force reboot.

#### **Volume Keys**

- In call mode, adjusts the earpiece or headset volume.
- In Music/Video/Streaming mode, adjusts the media volume.
- In general mode, adjusts the ringtone volume.
- · Mutes the ringtone of an incoming call.
- In camera mode, press Volume up or down key to take a photo.

#### **1.2** Getting started

#### I.2.I Set-up

#### Attaching or removing back phone cover(1)



#### Inserting or removing microSD card



Place the microSD card with the chip facing downwards and slide it into its housing. Make sure that it is correctly inserted. To remove the microSD card, press and slide it out.

#### Inserting memory card

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- 1. Locate the microSD card slot on the right side of phone, opposite to SIM card slot.
- Don't forget to detach USB and headset cables before attaching or removing the back cover to prevent damages.

2. Insert the microSD card upward into slot with the gold contacts facing downward and gently push in microSD card until it locks into slot.

#### Removing memory card

- 1. Locate the microSD card slot on the right side of phone, opposite to SIM card slot.
- 2. Pull microSD card and remove.

#### **Charging battery**



Connect USB Cable provided to your phone and charger, then connect charger to electric outlet. Phone charging icon will display on status bar, confirming battery charging.



The charging icon will not display if your battery is completely consumed. To reduce power consumption and energy waste, when battery is fully charged disconnect your charger from the plug; switch off Wi-Fi, GPS, Bluetooth or background-running applications when not in use; reduce the backlight time, etc.

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#### **1.2.2** Power on your phone

Hold down the **Power** key until the phone powers on, unlock your phone (Slide, PIN, password, pattern) if necessary, once unlocked Home screen is displayed.

If you do not know your PIN code or if you have forgotten it, contact your network operator. Do not store PIN code within your phone, instead store PIN in a location that is accessible without using phone.

#### Setting up your phone for the first time

The first time you power on the phone, you should set the following options:

- Scroll up or down to select the phone's language, then touch
- Select an enabled Wi-Fi, then touch NEXT, otherwise touch SKIP.
- . Set up date and time if needed, then touch NEXT.
- Enter the name to allow the phone to personalize some applications, then touch NEXT.
- Set up the screen lock by touching SET SCREEN LOCK NOW to make your phone more secure, otherwise touch SKIP.
- Set up Google Services by marking the corresponding checkboxes, touch MORE to learn more about Google Services, then touch NEXT.

Even if no SIM card is installed, your phone will still power on and you will be able to connect to a Wi-Fi network and use some of the phone's features.

#### 1.2.3 Power off your phone

Hold down the **Power** key from the Home screen until the Phone options appear, select Power off.

#### Home screen

Home screen is provided in an extended format to allow more space for adding applications, shortcuts etc. Slide the Home screen horizontally left and right to get a complete view of the Home screens. The white dots at the lower part of the screen indicates which screen you are viewing.



- · Touch and hold to move or change applications.

#### Application icon

Touch to open applications menu.

#### Using the touchscreen



To access an application, touch it with your finger.



Touch and hold the Home screen to get the widgets.

## Drag

Place your finger on any item to drag it to another location.

#### Slide/Swipe

Slide/swipe your finger up and down and left to right to scroll through screens, applications, web pages, etc.

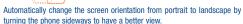


Flick your finger across screen to move through screens faster.

## Pinch/Spread

Place your index finger and thumb on the screen surface and draw them apart or together to scale an element on the screen.





#### 1.3.2 Status bar

From status bar, you can view both phone status (to the right side) and notification information (to the left side).

#### **Notification icons**

M	New Gmail message	×	Missed call
	New Email message	ť	Call forwarding is on
•	New text or multimedia message	0-1	Connected to VPN
9	Problem with SMS or MMS delivery	<b>=</b>	Radio is on
•	New Google Hangouts message	<b>±</b>	Uploading data
ထ	New voicemail	<u>*</u>	Download finished
1	Upcoming event	<b>=</b>	Select input method
•	Screenshot captured	?	An open Wi-Fi network is available

<b>†</b>	Software update available		Phone is connected via USB cable
*	Wi-Fi Calling	A	Carrier data use threshold approaching or exceeded

#### Status icons

otatao ioono				
56	2G connected	*	Connected to a Bluetooth device	
26	2G in use	2	Speakerphone is on	
4G	4G connected	R	Roaming	
46	4G in use	9	Headset connected	
4G LTE	4G LTE connected	Z	No SIM card installed	
40 +	4G LTE in use	ı    I	Vibrate mode	
4	Signal strength	â	Battery is very low	
•	Wi-Fi is on		Battery is low	

<b>♥</b>	Connected to a Wi-Fi network	È	Battery is partially drained
<b>†</b>	Airplane mode	•	Battery is full
/	No signal	ū	Battery is charging
Ø	Alarm is set	9	GPS is on
*	Bluetooth is on		

#### **Notifications panel**

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Touch and drag down the Status bar to open the Notifications panel. Touch and drag up or touch to close it. From the Notifications panel, you can view wireless service information, access reminders/notifications and open apps.



Touch a notification and swipe to left or right side to delete.

Touch and drag the status bar further down, then touch Settings icon to access all **Settings**.

When SIM card is inserted, the Notifications panel is available for viewing even from locked screen.

#### 1.3.3 Search bar

The phone provides a Search function which can be used to locate information within applications, the phone or the web.



#### Search by text

- · Touch Search bar from the Home screen.
- Enter the text/phrase you want to search for.
- Touch the Enter/Search key on the keyboard to begin search.
- Use bottom menu bar with filters to view search results from Web, Images, News, Maps, Shopping, Videos, Books, Apps, or Phone.

#### Search by voice

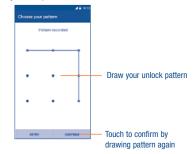
- Touch Up from Search bar to display a dialog screen.
- Speak the word/phrase you want to search for A list of search results will display for you to select from.
- Use bottom menu bar with filters to view search results from Web, Images, News, Maps, Shopping, Videos, Books, Apps, or Phone.

#### 1.3.4 Lock/Unlock your screen

To protect your phone and privacy, you can lock the phone screen by choosing slide or creating a variety of patterns, PIN or password.

To create a screen unlock pattern (refer to section "Screen lock"for detail settings)

- From Home screen touch Application icon IIII, select Settingsthen touch Lock screenthen touch Lock screen.
- · Draw your own pattern.



#### To create a screen unlock PIN/Password

- Touch Settings\Lock screen\Screen lock\PIN or Password.
- · Set your PIN or password.

#### To lock phone screen

· Press the Power key once to lock the screen.

#### To unlock phone screen

Press the power key once to light up the screen, draw the unlock pattern you have created or enter PIN or password to unlock the screen.

If you have chosen **Swipe** as the screen unlock, swipe the screen up to unlock.



#### 1.3.5 Personalize your Home screen

#### **Adding Apps and Widgets**

To add an App shortcut to Home screen touch the Applications icon touch and hold an application to activate the Move mode, and drag the item to preferred Home screen.

Touch and hold a blank space on the Home screen, then touch **WIDGETS**, touch and hold the desired widgets and move it to the desired Homse screen

While adding an application to a Home screen, drag it to the top **App info** to view detailed information. If the application is downloaded, drag it to the top **Uninstall** to unmount it directly.

#### **Repositioning Apps and Widgets**

Touch and hold the item to be repositioned to activate the Move mode, drag the item to the desired position and then release. You can move items both on the Home screens and in the Favorite applications tray. Hold the icon on the right edge of the screen to drag the item to another Home screen.

#### **Removing Apps and Widgets**

Touch and hold the item to be removed to activate the Move mode, drag the item up to icon , and release after the item turns red.

#### **Creating folders**

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To improve the organization of items (shortcuts or applications) on the Home screens and the Favorite applications tray, you can add them to a folder by stacking one item on top of another. To rename a folder, open folder, touch the folder's title bar and input new name.

#### **Wallpaper customization**

Touch and hold a blank space on the Home screen, then touch WALLPAPERS, select the desired image in the wallpaper library or touch Pick image to select an image from Gallery, Photos, Files Manager, Downloads or other places. Touch Set wallpaper to set the image as

#### 1.3.6 Applications menu

Touch iiii on the Home screen to enter applications menu.

To return to the Home screen, touch the **Home** key

#### 1.3.7 Recently-used applications

To view recently-used applications touch the **Menu** key . Touch an app in list to open application. To remove an app from list swipe app to left or right side.



#### 1.3.8 Volume adjustment

#### Using volume key

You can set the ringer, media and phone ringtone volumes to your preference by pressing the Volume up/down key, or touching **Settings\ Sound & notification\Media volume** to set the volume.

#### Using volume settings menu

To access **Volume** settings menu from home screen touch **time** then touch **Settings 1** select **Sound & notification** to display volume controls for Media Alarm. Notification.

#### I.4 Applications and widgets menu

The applications and widgets menus contain and provide access to all preinstalled and newly downloaded applications or widgets.

#### Accessing applications menu

To access the applications menu, touch the Home screen Slide left and right to view all applications.



To download new applications from applications menu or Home screen touch Play Store and search for preferred applications by name, subject or category.

#### Accessing widgets menu

In widgets menu you will view all available widgets that can be added to your home screens.

To access the widgets menu, touch and hold a blank space on the Home screen, then touch **WIDGETS**, touch and hold the desired widgets and move it to the desired Homse screen. Selected widget will be placed on selected home screen (if space is not available on preferred home screen a new home screen with available space for widget must be selected).



To return to Home screen from applications or widgets menu touch the **Home** key O or to return to previous screen from applications or widgets



#### **Protect your phone**

Prevent others from using your phone without your permission. Device protection is automatically activated when you add a Google Account and set a screen lock. Together with Android Device Manager, you can locate and erase your phone, and protect it from reuse if it's lost or stolen. Even if your phone gets wiped, your Google Account password will be required before anyone can use your phone.

#### To activate

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1. Select SET SCREEN LOCK NOW when prompted during phone set up.

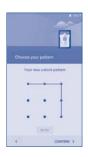


Note: If you decide you want to skip option, select Cancel. If you have already set up your phone, activate option by going to Settings/Lock screen/Screen security.

2. Set Pattern, Password or PIN.



Draw an unlock pattern twice and touch CONFIRM to activate the screen lock .



#### To deactivate

Note: You can directly deactivate the screen lock by removing your Google Account.

Ensure to deactivate this option before you return or exchange reset to avoid PIN/password from being required to access phone.

- 1. Touch IIII, then touch Settings and select Lock screen.
- 2. Touch Screen lock, and you will be prompt to draw the preset unlock pattern to confirm.
- 3. Select None to deactivate.



## **2** Text input

#### 2. I Using Onscreen Keyboard

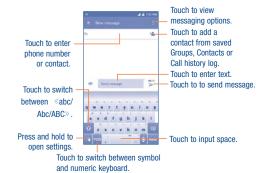
#### **Onscreen Keyboard settings**

Touch **Settings\Language & input**, touch the keyboard you want to set up and a series of settings will become available for your selection.

#### **Adjust the Onscreen Keyboard orientation**

Turn the phone sideways or upright to adjust the Onscreen Keyboard orientation. You can adjust it by changing the settings (Touch Settings\ Display\When device is rotated\Rotate screen contents).

#### 2.1.1 Swype keyboard



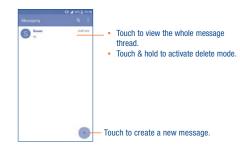
#### Switching keyboards from new message screen

When in new message screen, drag down the Status bar to open the Notifications panel.

In the Notifications panel, touch **Change keyboard**, from this input method shortcut menu you can choose between: **Android keyboard (ASOP)**, **Google voice typing or Swype**.

#### 2.2 Text messaging

Use the text messaging feature to send and receive text (SMS) and multimedia (MMS) messages.



#### Creating a text message

In message screen, touch the new message icon 🛨 to create a new text/ multimedia message.



When in new message screen, touch **To** line and insert contact name or phone number. You can also touch **a** to insert contact from **Contacts** list. Next touch the **Send message** line and insert text message; to add picture, video, audio, contact or calendar to text message touch attach icon **a**. Once message is complete, touch **>** to send text message to contact.

#### You can edit the text you have entered.

- Touch and hold or double-tap within the text you would like to edit.
- · Drag the tabs to change the highlighted selection.
- The following options will show: Select all !!!! , Cut \* , Copy | and Paste | ...
- Touch the 

  icon to go back without any action.



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# Phone calls, Call history log and Contacts



#### 3.1.1 Placing a call

You can easily place a call using **Call**. Touch the Application tab from the Home screen and select **Call**.





Enter the desired number from the keyboard directly and touch to place the call or select a contact from **CONTACTS** or **RECENTS** by sliding or touching tabs, then choose your target contact to make the call.

The number you entered can be saved to **Contacts** by touching **Create new contact.** 

If you make a mistake, you can delete the incorrect digits by touching X
To hang up a call, touch ...

#### International call

To dial an international call, long press 0 to enter "+", then enter the international country prefix followed by the full phone number and finally touch  $\bigcirc$ .

#### **Emergency call**

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If your phone has network coverage, dial the emergency number and touch to make an emergency call. This works even without a SIM card and without typing the PIN code.

#### 3.1.2 Answering or rejecting a call



When you receive a call:

- Slide the icon to the right to answer;
- Slide the icon to the left to reject;
- Slide the icon upwards to reject the call by sending a preset message.

To mute the ringtone volume of an incoming call, press the **Volume up/down** key, or turn the phone over (when the **Settings\Gestures\Turn over to mute** option is activated).

#### 3.1.3 Accessing your voicemail

Your voicemail is provided by your network to avoid missing calls. It works like an answering machine that you can consult at any time.

To access your voicemail, long press 1.

If you receive a voicemail, a voicemail icon **\( \Omega \Omega \)** appears on the Status bar. Open the Notification panel and touch **New voicemail**.

#### 3.1.4 Visual Voicemail

Visual Voicemail allows users to view, listen and save all voicemails in any order directly from the phone, without the need of calling the voicemail system

- From the Home screen or Applications menu, tap
- The inbox with all voicemail messages will be displayed. If this is the first time accessing Visual Voicemail, you may be prompted to enter a new PIN code and tap Next to activate Visual Voicemail.
- . Tap on voicemail to listen to it.

#### 3.1.5 Resetting your voicemail password

If you forget your voicemail password, you can reset it to the last four digits of your phone number. To start reset enter #793# into dial pad, touch to dial, remain looking at your screen and a message will display confirming reset of voicemail password to last four digits of your phone number, select **OK** when displayed and reset is completed.

#### 3.1.6 During a call

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To adjust the volume during a call, press the Volume up/down key.



- Touch to end the current call.
  - Touch to activate the speaker during the current call. Touch this icon again to deactivate the speaker.
  - Touch to mute the current call. Touch this icon again to unmute the call.
  - Touch to display the Dial pad.
  - Touch to hold the current call. Touch this icon again to retrieve the call.
- Touch to add a call.
  - To avoid accidental operation of the touchscreen during a call, the screen will be locked automatically when you put the cellphone close to your ear; and it will be unlocked when the cellphone is taken away from your ear.

#### 3.1.7 Managing multiple calls

With this phone you can handle multiple calls at the same time.

#### Swap calls

When you accept two calls, touch the icon, you can now switch between two lines. The current call will be put on hold and you are able to join the other call

#### Conference calls(1)

You can set up a conference call as follows.

- · Place a call to the first participant of the conference call.
- Depending on your network operator.

- Touch the icon
- Then touch the icon and then touch the icon to start the conference
- Touch to end the conference call and disconnect all callers.

#### 3.1.8 Call settings

Touch from the Call screen, then touch **Settings**. The following options are available:

#### **Call settings**

#### Voicemail

- Service: Opens a dialog box where you can select your operator's voicemail service or another service.
- Sound: Touch to set the sound when a new voicemail arrives.
- Vibrate: Mark the checkbox to enable vibration when a new voicemail arrives.

**Call barring:** Touch to configure Call barring settings. Mark the check box to activate the call barring for outgoing and incoming calls.

Service Dialling Numbers: You can place a call from the SDN list.

**Call forwarding:** Touch to configure how your calls are forwarded when you are busy, unanswered or unreachable.

#### Additional settings

- Caller ID: Touch to use default operator settings to display your number in outgoing calls.
- Call waiting: Mark the check box to notify you of new incoming calls during a call.

#### Other call settings

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 TTY mode: TTY mode can be used by people who are deaf, have poor hearing or speech impairments.

- Hearing aids: Hearing aid mode can be used by people who are deaf, have poor hearing or speech impairments. After connecting the phone and hearing aid device, calls are linked to a relay service, which converts incoming speech to text for the person using the hearing aid and converts outgoing text from the hearing aid device to a spoken voice for the person on the other end of the conversation.
- DTMF Tones: Dual Tone Multi-Frequency, or DTMF is a method for instructing a telephone switching system of the telephone number to be dialled, or to issue commands to switching systems or related telephony equipment. Touch to enable DTMF tones.

#### **VoLTE Setting**

 Enable the button to activate using voice over LTE when PS voice is supported by network.

#### 3.2 Wi-Fi Calling

Wi-Fi Calling lets you make and receive voice calls and text /multimedia messages over your Wi-Fi network when your phone is connected to a Wi-Fi network and registered with your wireless carrier's network for Wi-Fi Calling.

Wi-Fi Calling can improve your coverage and allows you to make phone calls and send messages over a Wi-Fi network (when a Wi-Fi network is available). Please check your rate plan to determine if Wi-Fi Calling minutes count towards your cellular calling minutes or not.

To use Wi-Fi Calling please use the SIM card shipped with your device. A different SIM card may not work with the Wi-Fi Calling feature. You must have a 911 emergency address registered with your account.

Please note: Corporate accounts may require administrator assistance for 911 Address.

When your phone is connected to Wi-Fi network, you will see \*\* at the top of your screen. Now you are able to use your device for calling and messaging even if you have no cellular coverage.



Enter the desired number into dial pad or select a contact from **Contacts** or **Call history** by sliding or touching tabs, then touch **T** to place the call.

When the handset loses Wi-Fi coverage, any active call will drop and the phone will connect to the cellular network if available.

#### To enable Wi-Fi Calling

- 1. From the Home screen, touch Applications icon
- 2. Select Settings . then More....
- 3. Toggle Wi-Fi Calling button to right On position, bar will light up in green.

#### To disable Wi-Fi Calling

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- 1. From the Home screen, touch Applications icon ......
- 2. Select Settings [6], then More....
- 3. Toggle Wi-Fi Calling button to left Off position, bar will display in gray.

#### To change the connection preference for Wi-Fi Calling

- 1 From the Home screen, touch Applications icon .....
- 2. Select Settings , then More....
- 3 Select Wi-Fi Calling, then select Connection Preferences.



Calls and messages made over Wi-Fi will be charged like cellular calls.

#### Call log

You can access your call memory by touching RECENTS tab from the Call screen to view Missed calls. Outgoing calls and Incoming calls.

Touch a contact or number to view information or further operations, you can launch a new call, send SMS to the contact or number, view detailed information of the call, or clear the call.

You can also add the number to Contacts by touching Add to contacts (only available for unsaved phone numbers).

Touch View full call history to view All call log, touch : and Clear call log to clear the entire call memory.



Contacts enables quick and easy access to the contact you want to reach. You can view and create contacts on your phone and synchronise these with your Gmail contacts or other applications on the web or on your phone.

To open **Contacts**, touch the Application tab im from the Home screen, then touch the **Contacts** icon. To create a new contact, touch in the contacts list

#### 3.4.1 Consult your Contacts

To access this feature, touch mm from the Home screen, then select



#### Delete a contact

To delete a contact, touch the contact you want to delete, the icon will turn to 🕢 , then touch 👕 and confirm to delete. Touch 🐼 to select all contacts, then touch and confirm to delete all contacts.



The contact you have deleted will also be removed from other applications on the phone or web the next time you synchronise your phone.

Touch to display the contacts list option menu, following actions are enabled:

· Contacts to display

Choose contacts to display.

Import/export

Import or export contacts between phone, SIM card, microSD card(1) and phone storage.

Accounts

Manage the synchronisation settings for different

 Settings Touch to change the display of the sort list and

contact names.

#### 3.4.2 Adding a contact

Touch • in the contact list to create a new contact.

You are required to enter the contact's name and other contact information. By scrolling up and down the screen, you can move from one field to another easily.



If you want to add more information, touch ADD ANOTHER FIELD at the bottom to add a new category.

When finished, touch \_\_\_\_ to save.

To exit without saving, you can touch and then touch Discard changes.

#### Add to/remove from Favourites(1)

To add a contact to favourites, you can touch a contact to view details then touch  $\bigstar$  to add the contact to favourites (the star will turn white).

To remove a contact from favourites, touch the white star + on the contact details screen.

#### 3.4.3 Editing your contacts

To edit contact information, touch  $\nearrow$  in the contact details screen to edit. When finished, touch / to save

#### Change a contact's default phone number

The default phone number (the number which has priority when making a call or sending a message) will always be displayed under the contact

To change the default phone number, long press the number you want to set as the default number from the contact's details screen, then select Set **default**. A **t** appears before the number.

This choice is only available when the contact has more than one number.

Only phone contacts can be added to Favourites.

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#### 3.4.4 Use Quick contact for Android

Touch a contact to open Quick Contact for Android, then you can touch or the number to make a call, touch = to send a message.



The icons available on the Quick Contact panel depend on the information you have for the contact and the applications and accounts on your phone.

#### 3.4.5 Importing, exporting and sharing contacts

This phone enables you to import or export contacts between your phone. SIM card and phone storage.

From the Contacts screen, touch 🚦 to open the options menu, touch Import/Export, then select Import from SIM card, Export to SIM card, Import from phone storage, Export to phone storage, Import from SD storage, Export to SD storage, or Share visible contacts.

To import/export a single contact from/to your SIM card, select the contact you want to Import/Export, and touch the 111/1 icon to confirm.

To import/export all contacts from/to your SIM card, touch the icon 🔾 and then the 11/1 icon to confirm.

You can share a single contact or contacts with others by sending the contact's vCard to them via Bluetooth, Gmail, etc.

Touch a contact you want to share, touch the icon and Share from the contact details screen, and then select the application to perform this action.

#### 3.4.6 Displaying contacts

You can configure which list of contacts, for each account, you want to display in the Contacts list. Touch 🕻 and touch Contacts to display from contacts list screen, then you can choose which contacts to display.

Touch and Settings to sort the list by the First name or Last name, as well as viewing contact names by First name first or Last name first.

#### 3.4.7 Joining/Separating contacts(1)

To avoid duplication, you can add any new contact information to existing contacts in a single action.

Touch the contact which you want to add information to, touch rot to enter edit contact screen, then touch 🚦 again and touch Join.

At this time, you are required to select the contact whose information you want to join with the first contact. The information from the second contact is added to the first one, and the second contact will no longer be displayed in the Contacts list.

Only applicable for phone contacts

To separate contact information, touch the contact whose information you want to separate, touch 🧪 to enter edit contact screen, then touch 💈 again and touch Separate, touch OK to confirm.

#### 3.4.8 Accounts

Contacts, data or other information can be synchronised from multiple accounts, depending on the applications installed on your phone.

To add an account, touch • from the contacts list and touch Accounts/Add account or from the home screen, touch ithen Settings\Accounts\

You are required to select the kind of account you are adding, like Google, Corporate, etc.

As with other account setup, you need to enter detailed information, like username, password, etc.

You can remove an account to delete it and all associated information from the phone. Touch the account you want to delete, touch 🚦 and select Remove account, then confirm.

#### Turn on/off the sync & Auto-sync

Touch an account to enter the account screen, mark/unmark the checkbox(s) to turn on/off the account's auto-svnc. When activated. all changes to information on the phone or online will be automatically synchronised with each other.

You can also synchronise an account manually from the Accounts screen. Touch an account in the list, then touch and select Sync now.

## Messaging, Gmail/Email, **Google Hangouts**

#### Messaging.....



You can create, edit and receive SMS and MMS with this phone.

To access this feature, touch Application tab [mm] from the Home screen then select Messaging.



To check messages stored in your SIM card, touch the icon from the Messaging screen, then touch Settings\Manage SIM

#### Write message

On the message list screen, touch the new message icon + to write text/ multimedia messages.

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For saved contacts, touch the photo to open the Quick Contact panel to communicate with the contact. For unsaved contacts, touch the photo to add the number to your **Contacts**.

#### Sending a text message

Enter the mobile phone number of the recipient in the **To** bar or touch to add recipients and touch the **Send message** bar to enter the text of the message. Touch the oicon to insert emoticons. When finished, touch to send the text message.

An SMS message of more than 160 characters will be charged as several SMS. A counter will be on the right of the text box to remind you how many characters are allowed to be entered in one message.



Specific letters (accented) will also increase the size of the SMS, this may cause multiple SMS to be sent to your recipient.

#### Sending a multimedia message

MMS enables you to send video clips, images, photos, animations, slides and sounds to other compatible mobiles and e-mail addresses.

An SMS will be converted to MMS automatically when media files (image, video, audio, slides, etc.) are attached or email addresses are added.

To send a multimedia message, enter the recipient's phone number in the **To** bar and touch the **Send message** bar to enter the text of the message. Touch the cicon to attach a picture, video, audio and so on.

When finished, touch we to send the multimedia message.

#### Attach options:

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•	Take picture	Access the Camera to capture a new picture for attaching.
•	Capture video	Access the Camcorder to record a new video for attaching.
•	Record audio	Enter the voice message recorder to record a voice message for attaching.

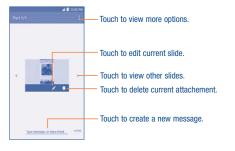
Contact Enter Contacts to select a contact as an attachment.
card

• **Pictures** Access the Gallery application or File Manager to select a picture as an attachment.

• Videos Access the Gallery application or File manager to select a video as an attachment.

Audio Access to select an audio file as an attachment.

Slide show
 Enter the Edit slideshow screen, touch Add slide to create a new slide, and touch a currently existing slide to delete or edit it (see following picture). Touch to get more actions, like setting the slide duration, adding music, etc.



#### 4.1.2 Manage messages

When receiving a message, an on icon will appear on the status bar as a notification. Drag down the status bar to open the Notification panel, touch the new message to open and read it. You can also access the Messaging application and touch the message to open it.

Messages are displayed in conversational order.

Touch a message to enter the message composing screen:

Touch \( \subseteq \) to call the number;

 Touch to save the number to contacts or view the contact detail if the number has been saved;

 To reply to a message, enter the text, or touch to insert quick text, contact etc., after edit then touch

to report the message as spam.

## 4.1.3 Adjust message settings

You can adjust a range of message settings. From the Messaging application screen, touch and touch **Settings**.

• SMS enabled Touch to change your default SMS app.

#### Storage

• Delete old Select to delete old messages when the maximum messages unmber of stored messages is reached.

• Text message Touch to set the number of text messages to be saved per conversation.

• Multimedia Touch to set the number of multimedia messages to message limit be saved per conversation.

#### Text message (SMS) settings

•	Edit quick	Touch to add or edit message temp	olates.
	text		

- Manage SIM Touch to manage text messages stored on your messages SIM card.
- SMS Service Touch to edit or view the service centre number.
  Center
- Alphabet Touch to select the Alphabet mode.
   management
- Edit SMS Enter an SMS signature you want. signature

#### Multimedia message (MMS) settings

- Read reports Select to request a report on whether each recipient has read a multimedia message sent by you.
- Auto-retrieve Select to download the full MMS message (including message body and attachment) automatically to your phone. Otherwise, download only the MMS message
- Roaming auto-retrieve Select to download the full MMS message (including message body and attachment) automatically when roaming. Otherwise, download only the MMS message header to avoid extra charges.
- Creation Select to change creation mode.
   mode

- Maximum Select to input the maximum message size.

  message size
- Priority Touch to set the priority.

#### **Notifications**

- Select Touch to select a ringtone as a new message notification tone.
- **Vibrate** Select to have phone vibrate as a notification when receiving a new message.

#### WAP messages settings

WAP message Touch to enable receipt of push messages from network.

#### **Cell broadcast settings**

- Cell Mark the checkbox to enable receipt of cell broadcast broadcast messages.
- Select CB Touch to select CB ringtone when receiving cell broadcast messages.

- Select to have phone vibrate as a notification when receiving a new message.
- Cell Touch to select channels and configure languages.
   broadcast

#### 4.2 Gmail/Email

The first time you set up your phone, you can select to use an existing Gmail or to create a new Email account.

#### 2. I Gmail.....

As Google's web-based email service, Gmail is configured when you first set up your phone. Gmail on your phone can be automatically synchronised with your Gmail account on the web.

#### To access Gmail

settinas

From the Home screen, touch to enter the applications list, then touch **Gmail**.

#### To create and send emails

- Touch the icon from the Inbox screen.
- Enter recipient(s)'s email address in To field, and if necessary, touch and touch Cc/Bcc to add a copy or a blind copy to the message.
- Enter the subject and the content of the message.
- Touch to add an attachment
- Finally, touch the > icon to send.
- If you do not want to send or save the mail, you can touch and then touch Discard

To add a signature to emails, touch and Settings from inbox screen, choose an account, then touch Signature.

#### To receive and read your emails

When a new email arrives, you will be notified by a ringtone or vibration, and an  $\boxed{\mathbb{M}}$  icon will appear on the Status bar.

Touch and drag down the Status bar to display the Notification panel and touch the new email to view it. You can also access the Gmail Inbox label and touch the new mail to read it.

You can search for an email by sender, subject, label, etc.

- Touch the Q icon from Inbox screen.
- Enter the keyword you want to search for in the search box and touch

Q,

#### To reply or forward emails

•	Reply	When viewing an email, touch 🖴 to reply to the sender
		of this mail

Reply all	Touch	and select "Reply all" to send the message to
	all peor	ole in a mail loop.

•	Forward		
	Torward	Touch	and select "Forward" to forward the received
		mail to	other people.

Add star	Touch	to	add	а	star	for	the	mail
Add Ottal	IOUOII	w	uuu	ш	Ottai	101	uio	mui.

Print		•						
	Touch	•	and	celect	Print to	nrint	the	mail

#### **Managing Gmails by Labels**

To conveniently manage conversations and messages, you can organise them using a Label.

To label a conversation when reading a conversation's messages, touch and then choose **Move to**.

To view conversations by labels when viewing your inbox or another conversation list, touch the icon ==, then touch a label to view a list of conversations with that label.

Long press an email to activate batch mode and produce the following options:

Touch to archive the email message. To display the archived messages, you can touch then touch All mail.
messages, you can touch then touch <b>all mail</b> .

=	Touch	to	delete	the	email	message.

Touch to mark an email message as read or unread.

#### Touch to access the following options.

Move to	Touch to	move the	mail to	other	lahels

•	Change	Touch	to	change	the	label	of	the	email	message	C
	labels	conversation.									

•	Add/Remove	To	assign	a	star	or	remove	the	star	from	the
	star	cor	versatio	n.							

•	Mark (not)	To Mark the email as important or not important.	
	important		

•	Mute	Touch to	hide	the	mail	and	the	mail	could	be found b	y
		touching	All r	nail							

• Report spam To report the email message/conversation as spam.

#### **Gmail settings**

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To access Gmail settings, touch the icon and select **Settings**.

#### **General settings**

•	Gmail default action	Touch to set the default action: archive or delete.
•	Swipe actions	Mark the checkbox to enable a Swipe to archive messages within the conversation list.
•	Sender image	Mark the checkbox to show the sender's image beside their name in the conversation list.
•	Reply all	Mark the checkbox to define the default response to messages.

		to moodageer
•	Auto-fit	Mark the checkbox to shrink messages to fit the screen
	messages	and allow zooming

a convertation.	•	Auto- advance		rsat	tion list			( <b>Newer</b> , you delete		
-----------------	---	------------------	--	------	-----------	--	--	--------------------------------	--	--

<ul> <li>Confirm</li> </ul>	Mark the checkbox to receive a request to confirm your
before	action before deleting emails.
deleting	

•	Confirm	Mark the checkbox to receive a request to confirm your
	before	action before archiving emails.
	archiving	

•	Confirm before	Mark the checkbox to receive a request to confirm your action before sending emails.
	conding	

#### Touch an account to view the following settings:

•	Inbox type	To set this inbox as the default or priority Inbox.
•	Inbox categories	Mark the checkbox to enable the folder to appear under the Inbox folder.
•	Notifications	Mark the checkbox to activate a notification when a new email arrives.
•	Inbox sound & vibrate	Touch to set Sync message, Ringtone, Vibrate and Notify once.
٠	Signature	To add a signature text to the end of each mail you send. $ \\$
•	Vacation responder	Touch to set a notification when on vacation.
•	Sync Gmail	Mark the checkbox to turn on/off Gmail sync.
٠	Days of mail to sync	Touch to set the duration of days for mail sync.
•	Manage labels	Touch to open the Label screen, where you can manage synchronisation and notifications.
•	Download attachments	Mark the checkbox to auto download attachments to recent messages via Wi-Fi.
•	Images	Touch to set whether images are always shown or if

you will be prompted to show them.

#### 4.2.2 Email...



Besides your Gmail account, you can also set-up external POP3, IMAP or Exchange email accounts in your phone.

To access this feature, touch im from the Home screen, then select Email. An email wizard will guide you through the steps to set up an email account.

- Enter the email address and password of the account you want to set up.
- Touch Next. If the account you entered is not provided by your service provider in the phone, you will be prompted to go to the email account settings screen to enter settings manually. Alternatively, you can touch Manual setup to directly enter the incoming and outgoing settings for the email account you are setting up.
- · Enter the account name and display name in outgoing emails.
- To add another email account, you can touch the icon on the upper left corner and select Settings. And then touch Add account.

#### To create and send emails

- Touch the icon from the Inbox screen.
- · Enter recipient(s) email address(es) in the To field.
- . If necessary, touch Cc/Bcc to add a copy or a blind carbon copy to
- · Enter the subject and the content of the message.
- Touch to add an attachment.
- If you do not want to send the mail right away, you can touch Save draft or touch the Back key to save a copy.

Finally, touch 

to send.

If you do not want to send or save the email, you can touch and then

• To add a signature to your emails, touch = and select Settings, then choose the account where you want to create or modify the signature. touch Signature to edit.

#### Google Hangouts.....



Google's instant messaging service, Google Hangouts, lets you communicate with your friends whenever they are connected to this service.

To access this feature and sign in, touch im from the Home screen, then touch Hangouts.

All friends added by using Google Hangouts from the Web or device will be displayed in your friends list.

#### 4.3.1 Chatting with your friends

To start a chat, touch the name of a friend in your Friends list, then enter vour message and touch

You can invite other friends to join a group chat by touching the menu icon. and select New group conversation.

#### 4.3.2 To add a new friend

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From Friends list, touch \_\_\_ to add a new friend.

Enter the name, email, number, or Circle of the friend you want to add, and if the friend is not yet on Hangouts, the system will require sending an invite by telling the friend via SMS or Gmail. A notification with this invitation will be showed in your friend's messaging or Gmail.

If your friends invite you to a video chat or if they send you a message for the first time, you can select Decline or Reply by touching : and Hangout requests.

#### 4.3.3 To start and close a chat

Select the friend from your friends list that you would like to send a message to or start a video call.

After you join Google+, you can send pictures to everyone in your Google Hangouts.

When you want to end a chat, touch the Back key from the chatting screen directly.

If you want to sign out, touch and Settings\Sign out.

#### 4.3.4 To manage your friends

Aside from adding new friends to your friends list, the following actions are available for your choice:

• To view all friends By default, all of your friends are displayed in your Friends list. Select the friend with whom you want to start a conversation. Touch and hold the friend to activate archive.

#### 4.3.5 Settings

A series of settings are available for you to choose from by touching and Settings from the Friends list screen, and choose an account.

 Profile photo Touch to set or change your Google+ profile

· Share your status Touch to set your Handouts status.

· Hangouts messages Mark the checkbox to activate the notification & invites type when receiving Hangouts requests.

 Video Calls Touch to set the notification type when

receiving a video call.

 Hidden contacts Touch to view hidden contacts

· Sign out Touch to remove your accounts.

 Improve Hangout Mark the checkbox to report usage data to help improve Hangouts.

Decide who can directly contact and who Customize invites

need an invitation.

 Google+ profile Open google+ profile via google+ or browser.

· Confirm phone number Enter your phone number.

## 5 Calendar & Alarm clock & Calculator

#### 5. I Calendar.....



Use the Calendar to keep track of important meetings, appointments, etc.

To access this function, touch touch the Home screen, then touch Calendar.

#### 5.1.1 Multimode view

You can display the Calendar in Monthly, Weekly and Schedule view. Touch the button at the bottom to change your Calendar view.

Touch 1 to return to Today's view. Touch Q to search.



#### 5.1.2 To create new events

You can add new events from any Calendar view.

- Fill in all required information for this new event. If it is a whole-day event, you can select ALL DAY.
- Invite guests to the event. Enter the email addresses of the guests you
  want to invite with commas to separate. The guests will receive an
  invitation from Calendar and Email.
- · When finished, touch Save from the top of the screen.

To quickly create an event from the Week view screens, touch an empty spot to select a target area which will then turn , and touch New event to create the new event

Important options are available by touching from the Calendar main screen:

- Refresh To r
  - To refresh the calendar.
- Search
- Search the event or schedule you added on Calendar
- Go to
- Touch to enter the defined day.
- Calendars to display
  - To show or hide, remove or add calendars.
- Settings

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To set a series of Calendar settings.

#### 5.1.3 To delete or edit an event

To delete or edit an event, touch the event to enter its details screen, touch the circon to edit the event, touch the circon to delete or touch to share.

#### 5.1.4 Event reminder

If a reminder is set for an event, the upcoming event icon will appear on the Status bar as a notification when the reminder time arrives.

Touch and drag down the status bar to open the notification panel, touch an event name to view the Calendar notification list.

#### 5.2 Clock .....



Your mobile phone has a built-in clock.

To access this function, touch im from the Home screen, then touch Time.

#### 5.2.1 World clock

To access this function, touch \(\bigcup\_{\text{on}}\) on the Time screen.

According to the delivery location, the system will set a default clock.

• Touch the icon to add a time zone.

#### **5.2.2** Alarm

#### To set an alarm

From the Time screen, touch to enter the Alarm screen, touch to add a new alarm. The following options will appear:

Label
 Touch to set a name for the alarm.

Repeat Touch to select the days when you want the alarm to work.

Vibrate Select to activate vibration.

Ringtone
 Touch to select a ringtone for the alarm.

Time Touch to set the alarm time

When finished, touch **OK** to confirm.

Touch a currently existing alarm to enter the alarm editing screen.

Touch to delete the selected alarm.

#### To adjust alarm settings

Touch the icon from the Alarm screen, the following options can now be adjusted:

(1) The icon will vary with date.

· Automatic home clock Mark the checkbox to enable the function when travelling in an area where the time is different, add a clock for home. Touch to set Home time zone. Home time zone Silence after Touch to set a temporary turn off time for an alarm. Touch to set the duration of alarms Snooze length Touch to set alarm volume. Alarm volume Volume buttons Touch to set side Volume up/ down key behaviours when alarm

Touch to set the clock style to

sounds: None, Snooze or Dismiss.

Analogy or Digital.

#### 5.2.3 Countdown

Style

From the Time screen, touch to enter the **Countdown** screen.

Type in the desired time slot. The time should be typed in hour, minute and second number sequence.

Touch icon to activate Countdown.

Touch icon to deactivate Countdown.

Touch the icon to add the countdown time.

Touch icon to delete current countdown label.

#### 5.2.4 Timer

From the Time screen, touch to enter the **Timer** screen.

Touch **t**o activate the timer.

Touch to show a list of records according to the updated time.

Touch 11 to halt the total and lap times. These will only restart after 15 is touched.

Touch o delete the record.

#### 5.3 Calculator.....



With the Calculator, you can solve many mathematical problems.

To access this function, touch  $\[ \]$  from the Home screen, then touch  $\[ \]$  Calculator.

There are two panels available: Basic panel and Advanced panel.

To switch between panels, turn the device to the landscape mode from the basic panel to open the Advanced panel<sup>(1)</sup>.

Enter a number and the arithmetic operation to be performed, enter the second number, then touch "=" to display the result. Touch DEL to delete digits one by one, long press DEL to delete all at one time.

If Settings\Display\When device is rotated\Rotate screen contents is enabled, this item will display.





## 6 Getting connected

To connect to the internet with this phone, you can use LTE/4G/3G/2G networks or Wi-Fi. whichever is most convenient.

#### 6.1 Connecting to the Internet

#### 6.1.1 LTE/4G/3G/2G

The first time you turn on your phone with your SIM card inserted, it will automatically configure your network service: LTE/4G/3G/2G.

To check the network connection you are using, touch **Settings\More...\ Mobile networks\Access Point Names** or **Network operators**.

#### To create a new access point

A new LTE/4G/3G/2G network connection can be added to your phone with the following steps:

- Touch Settings\More...\Mobile networks\Access Point Names.
- Then touch and touch New APN to enter the required APN information.
- When finished, touch the key and touch Save.

#### To activate/deactivate Data roaming

When roaming, you can decide to connect/disconnect to a data service.

- Touch Settings\More...\Mobile networks.
- · Select Data roaming to set roaming mode.
- When Data roaming is disabled, you can still perform data exchange with a Wi-Fi connection (refer to "6.1.2 Wi-Fi").

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#### To set preferred network mode

• Touch Settings\More...\Mobile networks\Preferred network mode.

#### 4 1 2 Wi\_E

Using Wi-Fi, you can connect to the Internet when your phone is within range of a wireless network. Wi-Fi can be used on your phone even without a SIM card inserted.

#### To turn Wi-Fi on and connect to a wireless network

- Touch Settings.
- Touch the switch beside Wi-Fi to turn on/off Wi-Fi.
- Touch Wi-Fi, the detailed information of detected Wi-Fi networks is displayed in the Wi-Fi networks section.
- Touch a Wi-Fi network to connect to it. If the network you selected is secured, you are required to enter a password or other credentials (you may contact the network operator for details). When finished, touch Connect.

#### To activate notification when a new network is detected

When Wi-Fi is on and the network notification is activated, the Wi-Fi icon will appear on the status bar whenever the phone detects an available wireless network within range. The following steps activate the notification function when Wi-Fi is on:

- Touch Settings.
- Touch Wi-Fi, then touch the key and Advanced from the Wi-Fi screen.
- Mark/Unmark the Network notification checkbox to activate/deactivate this function.

#### To add a Wi-Fi network

When Wi-Fi is on, you may add new Wi-Fi networks according to your preference.

- Touch Settings.
- Touch Wi-Fi, then touch the key and Add network from the Wi-Fi screen.
- Enter the name of the network and any required network information.
- Touch CONNECT

When successfully connected, your phone will be connected automatically the next time you are within range of this network.

#### To forget a Wi-Fi network

The following steps prevent automatic connections to networks which you no longer wish to use.

- Turn on Wi-Fi, if it's not already on.
- In the Wi-Fi screen, long press the name of the saved network.
- . Touch Forget in the dialog that opens.

#### 6.2 Chrome.....



Using Chrome, you can enjoy surfing the Web.

To access this function, touch Application icon from the Home screen, then touch **Chrome**.

#### 6.2.1 Settings

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A series of settings are available for your adjustment. To access Browser settings, touch the key from the Browser screen, and touch **Settings**.

#### **Basics**

• Search engine Select the search engine you want.

Merge tabs and apps
 Turn on to see your tabs with other recent apps on your phone's Overview screen.

Autofill forms
 Turn on to set up text to auto-fill in web forms.

Save passwords
 Turn on to save usernames and passwords for websites.

#### Advanced

Privacy
 Touch to configure privacy settings when browsing the web.

Site settings Touch to set site settings.

Data Saver Touch to turn on or off the Data saver.

About Chrome Touch to learn more about the Chrome information

#### 5.3 Connecting to Bluetooth devices(1)

Bluetooth is a short-range wireless communication technology that you can use to exchange data, or connect to other Bluetooth devices for various uses

To access this function, touch **Settings\Bluetooth**, your device and other available ones will show on the screen.

#### To turn on Bluetooth

- Touch Settings.
- Touch to activate/deactivate this function.

To make your phone more recognisable, you can change your phone's name which is visible to others.

- Touch Settings\Bluetooth.
- Touch the icon and Rename this device.
- · Enter a name, and touch Rename to confirm.

#### To pair/connect your phone with a Bluetooth device

To exchange data with another device, you need to turn Bluetooth on and pair your phone with the Bluetooth device with which you want to exchange data.

- Touch Settings\Bluetooth.
- Touch and Refresh.

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- · Touch a Bluetooth device you want to be paired with in the list.
- · A dialog will pop up, touch Pair to confirm.
- If the pairing is successful, your phone connects to the device.

You are recommended to use ALCATEL Onetouch Bluetooth headsets, which have been tested and proved compatible with your phone. You can go to www.alcatelonetouch.com for more information about the ALCATEL Onetouch Bluetooth headset.

#### To disconnect/unpair from a Bluetooth device

- Touch the Settings icon to beside the device you want to unpair.
- · Touch Forget to confirm.

#### **Connecting to a computer**

With the USB cable, you can transfer media files and other files between your internal storage and a computer.

#### To connect your phone to the computer:

- · Use the USB cable that came with your phone to connect the phone to a USB port on your computer. You will receive a notification that the USB is connected.
- Open the Notification panel and touch Connected as a media device. then, in the next dialog, choose the way in which you want to transfer files.



Before using MTP, make sure that the driver (Windows Media Player 11 or higher version) has been installed.

To locate the data you have transferred or downloaded in internal storage, touch File Manager. All data you have downloaded is stored in File Manager, where you can view media files (videos, photos, music and others), rename files, install applications into your phone, etc.

#### **Connecting to virtual private networks**

Virtual private networks (VPNs) allow you to connect to the resources inside a secured local network from outside that network. VPNs are commonly deployed by corporations, schools, and other institutions so that their users can access local network resources when not inside that network, or when connected to a wireless network.

#### To add a VPN

- Touch Settings\More...\VPN settings and then touch —
- In the screen that opens, follow the instructions from your network administrator to configure each component of the VPN settings.
- Touch Save.

The VPN is added to the list on the VPN settings screen.



Before adding a VPN, you should set a PIN code or password for your phone.

#### To connect/disconnect VPN

To connect to a VPN:

- Touch Settings\More...\VPN settings.
- · VPNs you have added are listed; touch the VPN you want to connect with.
- . In the dialog that opens, enter any requested credentials and touch Connect.

To disconnect:

• Open the Notification panel and touch the resulting notification for the VPN disconnection.

#### To edit/delete a VPN

To edit a VPN:

- Touch Settings\More...\VPN settings.
- VPNs you have added are listed; long press the VPN you want to edit.
- Touch Edit profile.
- · After finishing, touch Save

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 Long press the VPN you want to delete, in the dialog that opens, touch Delete profile.

## Google Play Store \*\*.....



Google Play Store is an online software store, where you can download and install applications and games to your Android Powered Phone.

To open Google Play Store:

- Touch im from the Home screen, then touch Play Store.
- · The first time you access Google Play Store, a screen with terms of service pops up for your attention.

Touch the Menu key then touch Help to enter the Google Play Store help page for more information on this function.

#### Locate the item you want to download and install

The Google Play Store home page provides several ways to find applications. It showcases applications and games in categorised listings.

Touch the icon at the top left corner and My Apps to see all your downloads

Touch a category on Google Play Store screen to browse its contents. You can also select a subcategory if there is any. Within each category you can select to view items sorted by Top free. Top new free and Trending, etc.



Depending on your country and operator.

Touch the Google Play Store icon on the top left of the screen or touch the **Back** key to return to the previous screen.

#### 7.2 Download and install

#### To download & install:

- Navigate to the item you want to download, and select to enter the details screen from which you can read its description, overall rating or comments, view developer's information, etc.
- Touch Install to preview the functions and data the application can access on your phone if you install it.
- Touch Accept.
- The progress of the download will show on the details screen, touch to stop downloading the item. You can also access this screen through the Notification panel.
- After download and installation have finished, you will see a notification icon J. on the status bar.



Be especially cautious with applications that have access to many functions or to a significant amount of your data. Once you accept, you are responsible for the results of using this item on your phone.

#### To open the application you have downloaded:

- On the Google Play Store screen, touch and My Apps.
- Touch the installed application in the list, then touch Open

#### To buy an application(1)

On Google Play Store, some applications are labelled as free, while some of them are to be paid for before downloading and installing.

Google Paid applications may not be available to users in some countries.

- · Touch the application you want to buy.
- Touch the price on the upper-right of the screen to preview the functions and data the application can access on your phone if you install it.
- · Touch Continue to confirm.
- When making your first purchase, you are required to input your credit card information and to log into the Google payment and billing service.
- If your account has multiple credit card accounts, select one to proceed.
- Select the Terms of service link and read the document. When finished, touch the Back key.
- · Mark the checkbox if you agree with the terms of service.
- . Touch the Buy now at the bottom of the screen.

When finished, Android downloads the application.

#### To request a refund

If you are not satisfied with the application, you can ask for a refund within 15 minutes of the purchase. Your credit card will not be charged and the application will be removed. If you change your mind, you can install the application again, but you will not be able to request a refund.

- Touch and My apps from the Google Play Store screen.
- Touch the application that you want to uninstall and refund.
- Touch Refund to uninstall the application and refund. If the button becomes Uninstall, your trial period has expired.
- In the survey form, select the answer that best matches your reason, and touch **OK**.

#### 7.3 Manage your downloads

After you have downloaded and installed an application, the following further operations are available for your selection.

#### View

On the Google Play Store screen, touch and My Apps.

#### Unineta

On the Google Play Store screen, touch application you want to uninstall to enter the details screen, touch uninstall, and finally touch ok to confirm.

#### Refund

On the Google Play Store screen, touch  $\equiv$  and My Apps. Touch the application you want to uninstall for a refund, touch **Refund**, and finally touch OK to confirm.

#### Auto update

Touch and Settings\Auto-update apps to enable this function. To auto update one specific application, mark the checkbox of Do not auto-update apps, Auto-Update apps at any time, or Auto-update apps over Wi-Fi only from the details screen.

#### Rate and review

Open the details screen for an application, touch the stars  $\bigstar \bigstar \bigstar \bigstar$  under **Rate this app** to award and input comments, touch **OK** to confirm.

#### Flag

You can report an inappropriate application to the Google Play Store by flagging it. Open the details screen for the application, scroll to the bottom and touch Flag as inappropriate, enter the reason and finally touch Submit.

## **8** Multimedia applications

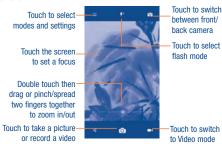
#### B. | Camera/Camcorder.....



Your mobile phone is fitted with a Camera and a Camcorder for taking photos and shooting videos.

Before using the Camera or Camcorder, be sure to remove the protective lens cover to avoid it affecting your picture quality.

To access this function, touch improve the Home screen and then touch Camera.



#### To take a picture

The screen acts as the viewfinder. First, position the object or landscape in the viewfinder, touch the screen to focus if necessary and touch the cicon to take the picture which will be automatically saved.

#### To shoot a video

Switch Camera mode to Video mode. First, position the object or landscape in the viewfinder and touch the ricon to start recording. Touch the ricon to stop recording. The video will be automatically saved.

#### Further operations when viewing a picture/video you have taken

- · Slide left to quick view the picture you taken.
- Touch the icon then Gmail, Bluetooth, MMS, etc to share the photo or video you have taken.
- Touch the \_\_ icon to access the Gallery.
- Touch the icon to return to the Camera or Camcorder.

#### 8.1.1 Settings in framing mode

Before taking a photo/shooting a video, touch the to adjust a number of settings in framing mode.

#### Back camera shooting mode

Touch to access camera settings and the following options will be available:

- Auto Mode Touch to turn on Auto Mode.
- HDR Touch to turn on HDR (high-dynamic range) function.
  HDR photos can better reflect the visual effects people have in the real environment by synthesizing images under different exposure time. The phone will then automatically save the photo.
- Scanner Touch to scan QR codes.

#### Photo

- Size Touch to select picture size.
- Timer Touch to select timer.
- GPS tagging Switch the toggle to activate/deactivate the function of tagging photos and videos with your location. This

option is available when GPS location services and wireless network are switched on.

- Shutter sound Switch the toggle to enable/disable shutter sound when taking a photo.
- Switch the toggle to enable/disable grid view. It divides the screen into equal parts and helps you take better photos by making it simple to align compositional elements to the grid, such as the horizon or buildings to the lines in the grid.
- Exposure Touch to select the exposure time.

#### Video

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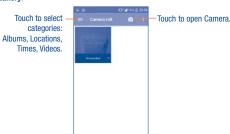
- Video quality Touch to select video progressive scan output and definition.
- Sound Switch the toggle to enable/disable recording recording videos with sound.

You can also reset the camera settings to factory default by touching the red button at the very bottom of the screen

#### 8.2 Gallery.....

Gallery acts as a media player for you to view photos and playback videos. In addition, a set of further operations to pictures and videos are available for your choice.

To access this function, touch [III] from the Home screen, then touch Gallery.



#### To view a picture/play a video

Pictures and videos are displayed by albums in the Gallery.



- Touch an album and all pictures or videos will spread across the screen.
- Touch the picture/video directly to view or play it.
- · Slide left/right to view previous or next pictures/videos.

#### **Working with pictures**

Gallery provides a multi-select function, so that you can work with pictures/ videos in hatches

You can touch one album, then slide left or right to view the pictures.

Touch a picture you want to work on, touch the icon to delete a selected one. Touch to share selected ones.

Touch the icon to set them as contact ID or wallpaper, etc.

Touch from full-screen picture view to access more options.

**Advanced settings** 



#### **Batch operation**

The Gallery provides a multi-select function, so that you can work with pictures/videos in batches.

Open the main Gallery window or an album, touch and touch Select item to activate batch operation mode (you can also touch and hold one album/ picture), then touch videos/pictures you want to work on. Touch the icon to delete selected files. Touch to share selected files.

#### **Edit pictures with Polaroid**

- 1. Touch from full-screen picture view to access more options.
- 2. Touch Polaroid editor.
- 3. Adjust the pictures if needed, then touch the check mark on the top right of the screen for confirmation.
- 4. In the application, you can personalize your photos by adding text, locations, borders, and much more.



#### YouTube.....

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YouTube is an online video-sharing service where the user can download, share and view videos. It supports a streaming function that allows you to start watching videos almost as soon as they begin downloading from

To access this function, touch mm from the Home screen, then touch YouTube.



As an online video service, your phone must have a network connection to access YouTube.



By touching the Menu key from the YouTube screen, you can set General settings for YouTube. For details about these features, visit the YouTube website: www.YouTube.com.

#### 8.3.1 Watch videos

Touch a video to play it. In the Playing screen, you can view information and comments of the video and also access related ones. You can also rate, share, label as favourite, create a new playlist, etc. from this screen.

To exit the video playing screen, touch the Back key to return to the video list.

Mix.....



Using this menu, you can play music files stored on phone storage in your phone. Music files can be downloaded from your computer to phone using

To access this function, touch important from the Home screen, then touch Mix.

#### 8.4.1 Playing music

Touch a song to play it.



- Touch to access the song list.
- Touch to access more options.
- 6 Touch to play or pause.
- Touch to toggle repeat mode: Repeating all songs, Repeating current song, or Repeat is off.
- **⑤** Touch to label the song to your favourites.



While playing songs with Music, the operation of pause, play or skip is still available even if the screen is locked.

## Google Maps......

#### 9. I Get My Location

#### 9.1.1 Choose a data source to identify My Location

Touch **Settings\Location** and then touch the switch **t** turn it on/off.

There are 3 modes to choose from to determine the location: High accuracy, Battery saving and Device only.

#### 9.1.2 Open Google Maps and view My Location

Touch if from the Home screen, then touch Maps.

Touch the . icon on the map to view My Location.

The map will then centre on a blue dot surrounded by a blue circle. Your actual position is within the blue circle.



To move the map, drag it with your finger.

To zoom in and out of a map, pinch or spread your fingers, or you can also zoom in by double-tapping a location on screen.

#### 9.2 Search for a location

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While viewing a map, touch Google at the top search box to activate the search function

In the search box, enter an address, a city or a local business.

Touch and in a while your search results will appear on the map as red dots. You can touch one to show a label.

# Touch to enter the search place. Touch to show more information

## 9.3 Get driving, public transport or walking directions

#### 9.3.1 Get suggested routes for your trip

Touch the icon from the Maps screen.



- Touch the enter bar to edit your start point by one of the following methods: entering an address or using My Location.
- · Do likewise for your end point.
- To reverse directions, touch the icon
- Then select a transport mode: driving by car, using public transport, or walking directions.
- A couple of suggested routes will appear in a list. Touch any routes to view their respective detailed directions.
- Touch the \_\_\_\_i icon for route options to avoid motorways and tolls when
  choosing to drive by car or for editing the departure and arrival time
  when using public transport.

#### 9.4 Share a location

· Long press a location on a map.

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Touch the information at the bottom then touch the icon 
 to share the location.



#### IO.I File Manager.....

To access this function, touch important from the Home screen, then touch File Manager.

File Manager works with both external SD card and internal storage.

File Manager displays all data stored on the phone, including applications, media files downloaded from Google Play Store, YouTube or other locations; videos, pictures or audios vou have captured; other data transferred via Bluetooth, USB cable, etc.

When you download an application from PC to phone, you can locate the application using File Manager, then touch it to install it in your phone.

File Manager allows you to perform and be really efficient with the following common operations: create (sub) folder, open folder/file, view, rename, move, copy, delete, play, share, etc.

#### 10.2 Sound Recorder.....



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To access this function, touch im from the Home screen, then touch Sound Recorder.

Sound Recorder allows you to record voice/sound for seconds/hours.

#### 10.3 Radio.....



Your phone is equipped with a radio(1) with RDS(2) functionality. You can use the application as a traditional radio with saved channels or with parallel visual information related to the radio program on the display if you tune to stations that offer Visual Radio service

To access this function, touch from the Home screen, then touch Radio.



To use it, you must plug in your headset, which works as an antenna connected with your phone.

Touch to open and view the saved channels list. Touch to add the current station to favorites. Touch to decrease 0.1MHz. Long Drag to change press to search current frequency. and go to the nearest lower Touch to increase 0.1MHz. frequency channel. Long press to search and go to the nearest higher frequency channel. Touch to go to previous saved--Touch to go to next channel. saved channel Touch to play/stop.

- The quality of the radio depends on the coverage of the radio station in that particular area.
  - Depending on your network operator and market.

#### **Available options:**

 Save channel Save the current tuned station to the channels list.

 Scan channels Touch to search for channels

 Delete Delete the channel

 Enter frequency Enter the frequency manually.

Mark the checkbox to receive station information. Station Info

Exit Turn off the radio.

#### IO.4 Notes.....



To access this function, touch from the Home screen, then touch Notes. Use Notes to note down inspirations, ideas, excerpts, things to do and all those things you may want to keep for future reference.

#### 10.5 Other applications<sup>(1)</sup>.....

The previous applications in this section are preinstalled on your phone. To read a brief introduction of the preinstalled 3rd party applications, refer to the leaflet provided with the phone. You can also download thousands of 3rd party applications by going to Google Play Store on your phone.

Application availability depends on country and operator.



## 



To access this function, touch from the Home screen, then touch Settings.

#### Wireless & network 11.1

#### II.I.I Wi-Fi

Using Wi-Fi you can now surf the Internet without using your SIM card whenever you are in range of a wireless network. The only thing you have to do is to enter the Wi-Fi screen and configure an access point to connect your phone to the wireless network.

For detailed instructions on using Wi-Fi, refer to "6.1.2 Wi-Fi".

#### 11.1.2 Bluetooth

Bluetooth allows your phone to exchange data (videos, images, music, etc.) within a small range with another Bluetooth supported device (phone. computer, printer, headset, car kit, etc.).

For more information on Bluetooth, refer to "6.3 Connecting to Bluetooth devices".

#### 11.1.3 Data usage

#### Cellular data

If you do not need to transmit data on all mobile networks, turn off Data enabled to avoid incurring significant charges for data use on local operator mobile networks, particularly if you do not have a mobile data agreement.

#### Set cellular data limit

By touching the **Set mobile data limit** switch, your mobile data connection will be disabled when your specified limit is reached. You can also choose a data usage cycle to view the statistics and applications related to the data use of your phone.



Data usage is measured by your phone, and your operator may count differently. Consider using a conservative limit.

#### II.I.4 More...\Airplane mode

Touch the switch of **Aeroplane mode** to simultaneously disable all wireless connections including Wi-Fi. Bluetooth and more.

#### 11.1.5 More...\Default SMS app

Touch to set the default SMS app.

#### 11.1.6 More...\VPN settings

A mobile virtual private network (mobile VPN or mVPN) provides mobile devices with access to network resources and software applications on their home network, when they connect via other wireless or wired networks. Mobile VPNs are used in environments where workers need to keep application sessions open at all times, throughout the working day, as the user connects via various wireless networks, encounters gaps in coverage, or suspends-and-resumes their devices to preserve battery life. A conventional VPN can't survive such events because the network tunnel is disrupted, causing applications to disconnect, time out, fail, or even the computing device itself to crash.

For more information on VPN, refer to "6.6 Connecting to virtual private networks".

#### 11.1.7 More...\Mobile networks

#### Data roaming

If you don't need to transmit data on other operators' mobile networks, disable **Data roaming** to avoid incurring significant roaming charges.

#### Preferred network mode

You can set your preferred network mode, such as LTE/4G/3G/2G etc.

#### **Access Point Names**

You can select your preferred network with this menu.

#### **Network operators**

You can select a network operator.

#### 11.2 Device

#### II.2.I Gestures

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The device allows you to select the following gestures:

•	Turn over to mute	Mark the checkbox to mute ringtones such as alarms incoming calls etc. by turning the phone over.
•	Turn over to activate	Toggle the switch to set alarm gestures, you can se the alarm to Snooze or Dismiss by turning over the ohone when this function is activated.

#### 11.2.2 Sound & notification

Use the Sound settings to configure many aspects of call and notification ringtones, music, and other audio settings.

• Sound	Touch to set volume for Media, Ringtone, Notifications and Alarm.
Headset mode	Mark the checkbox to enable headset mode. Ringtones will only be heard from the headset if it is plugged in.
<ul> <li>Vibrate for calls</li> </ul>	Touch to vibrate phone for incoming calls.
<ul> <li>Interruptions</li> </ul>	Touch to set whether interrupt and priority interruptions.
<ul> <li>Ringtone</li> </ul>	Touch to set your incoming call ringtone.
<ul> <li>Default notification ringtone</li> </ul>	Touch to set the default sound for notifications.
<ul> <li>Mute power on &amp; off ringtone</li> </ul>	Touch to enable/disable the power on $\&$ off ringtone.
• Other sounds	Touch to set dial pad tones, screen locking sounds, touch sounds and vibrate on touch.
When device is locked	Touch to show all notification content or don't show notification at all.

notifications.

Touch to set block and priority for app

Touch to view the notification listeners.

## I I.2.3 Display • Brightness level

Drighthess level	Touch to set the level of brightness.
Adaptive brightness	Touch to enable automatic adjustment of the screen brightness.

Touch to set the level of brightness

•	Wallpaper	Touch	to	set	the	wallpaper.
	Trumpupo:	IOUOII	w	OUL	uio	wanpapoi.

•	Sleep	Touch	to	set	screen	timeout

•	When device is	Touch to set whether rotate the contents of the		
	rotated	cerean or etay in portrait view		

screen or stay in portrait view.

#### 11.2.4 Lock screen

#### Func

After Func is activated, a couple of apk shortcuts will be displayed on your lock screen.

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App notifications

Notification access

#### Screen lock

None Touch to disable screen unlock security.

• Swipe Touch to enable slide unlock mode.

• Pattern Touch to draw a pattern to unlock screen.

• PIN Touch to enter a numeric PIN to unlock screen.

• Password Touch to enter a password to unlock screen.

#### Owner info

Touch to input owner information which will display on the locked screen.

#### **Smart Lock**

You must set a screen lock first when you enable this function.

#### 11.2.5 LED indicator

Touch to turn on/off the LED indicator.

#### 11.2.6 Storage

Use these settings to monitor the total and available space on your phone, if necessary, to reset the phone, erasing all of your personal information.

This menu displays the amount of internal phone storage in different colours. The available space will be shown in grey, which shows the amount of internal phone storage used by the operating system, its components, applications (including those you downloaded), permanent and temporary data.

#### 11.2.7 Battery

Touch any category in the battery management screen to view its power consumption.

You can adjust power use via the screen brightness or screen timeout settings in the Display screen. You can also set your phone to saving mode. In the latter, only four functions can be used including Phone, Contacts, Messaqiing and Calendar.

#### 11.2.8 Applications

Use the Manage applications settings to view details about the applications installed on your phone, to manage their data and force them to stop, and to set whether you want to permit installation of applications that you obtain from websites and emails.

#### **Manage Apps**

- **Downloaded:** Touch to manage and remove installed applications.
- Running: Touch to view and control currently running service.
- · All: Touch to view storage used by applications.

#### 11.3 Personal

#### 11.3.1 Location

#### 10

Touch the switch to enable the use of information from Wi-Fi and mobile networks to determine your approximate location, for use in Google Maps, when you search, and so on. When you select this option, you're asked whether you consent to share your location anonymously with Google's location service.

#### Mode

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Touch to select High accuracy, Battery saving or Device only mode.

- High accuracy: Use GPS, Wi-Fi and mobile network to determine legation.
- Battery saving: Use Wi-Fi to determine location.

• Device only: Use GPS to determine location.

#### **Recent location requests**

In the list, it will show recent location requests.

#### 11.3.2 Security

#### **Encrypt phone**

Require a numeric PIN or passwords to decrypt your phone each time you power it on.

#### SMS message limit

Display an alert dialog to prevent applications from sending SMS messages too frequently. Select the limit.

#### Make passwords visible

Mark the checkbox to show passwords as you type.

#### **Device administrators**

Touch to view or deactivate device administrators.

#### **Unknown sources**

Mark the checkbox to permit installation of applications that you obtain from websites, emails, or other locations other than Google Play Store.

To protect your phone and personal data, download applications only from trusted sources, such as Google Play Store.

#### **Trusted credentials**

Touch to display trusted CA certificates.

#### Install from SD card

Touch to install certificates from SD card.

#### Clear credentials

Touch to remove all certificates.

#### 11.3.3 Language & input

Use the Language & input settings to select the language for the text on your phone and for configuring the onscreen keyboard. You can also configure voice input settings and the pointer speed.

#### Language

Touch to select the language and the region you want.

#### Spell checker

Mark the checkbox to enable the system to show suggested words.

#### Personal dictionary

Touch to open a list of the words you've added to the dictionary. Touch a word to edit or delete it. Touch the add button (+) to add a word.

#### **Current Keyboard**

Touch to select a default input method.

#### Android Keyboard (AOSP)

Set the following Android Keyboard functions:

Languages, Preferences, Appearance & layouts, Text correction, Advanced.

#### **Google voice typing**

Set the following  ${\bf Google\ voice\ typing\ }$  functions:

Language, "OK Google" detection, Hands-free, Speech output, Offline speech recognition, Block offensive words, Bluetooth headset.

#### Voice input

Touch to view settings about voice input

#### Text-to-speech output

- Preferred engine: Touch to choose a Preferred text-to-speech engine, touch the settings icon to show more choices for each engine.
- Speech rate: Touch to open a dialog where you can select how quickly you want the synthesizer to speak.
- Listen to an example: Touch to play a brief sample of the speech synthesizer, using your current settings.

#### Pointer speed

Touch to open a dialog where you can change the pointer speed, touch  ${\bf OK}$  to confirm.

#### 11.3.4 Backup & reset

#### Back up my data

Touch the switch to back up your phone's settings and other application data to Google Servers, with your Google Account. If you replace your phone, the settings and data you've backed up are restored onto the new phone for the first time you sign in with your Google Account. If you mark this option, a wide variety of settings and data are backed up, including your Wi-Fl passwords, bookmarks, a list of the applications you've installed, the words you've added to the dictionary used by the onscreen keyboard, and most of the settings that you configure with the Settings application. If you unmark this option, you stop backing up your settings, and any existing backups are deleted from Google Servers.

#### Back up account

Touch to back up your account.

#### **Automatic restore**

Touch the switch to restore your backed up settings or other data when you reinstall an application.

#### **Factory data reset**

Erase all of your personal data from internal phone storage, including information about your Google Account, any other accounts, your system and application settings, and any downloaded applications. Resetting the phone does not erase any system software updates you've downloaded. If you reset the phone in this way, you're prompted to re-enter the same kind of information as when you first started Android.

When you are unable to power on your phone, there is another way to perform a factory data reset by using hardware keys. Press the **Volume up** 

key and the Power key at same time until the screen lights up.

#### 11.4 System

#### II.4.I Date & time

Use Date & time settings to customise your preferences for how date and time are displayed.

#### Automatic date & time

Mark the checkbox to use the network-provided date and time. Unmark to set all values manually.

#### **Automatic time zone**

Mark the checkbox to use the network-provided time zone. Unmark to set all values manually.

#### Set date

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Touch to open a dialog where you can manually set the phone's date.

#### Set time

Touch to open a dialog where you can manually set the phone's time.

#### Select time zone

Touch to open a dialog where you can set the phone's time zone.

#### **Use 24-hour format**

Mark the checkbox to display the time using the 24-hour clock format.

#### 11.4.2 Accessibility

Use the Accessibility settings to configure any accessibility plug-ins you have installed on your phone.

#### TalkBack

When Talkback is on, your device provides spoken feedback to help blind and low vision users.

#### **Switch Access**

Touch to turn on/off switch access.

#### Captions

Touch to activate/deactivate captions for phone screen.

#### **Magnification gestures**

Touch to turn on/off to activate/deactivate zoom in/out function by triple-tapping the screen.

#### High contrast text

Mark the checkbox to activate high contrast text.

#### Speak passwords

Mark the checkbox to speak passwords while typing.

#### **Accessibility shortcut**

Touch to turn on/off to enable/disable accessibility features.

#### Touch & hold delay

Touch to adjust the duration of touch and hold delay. This function enables your phone to differ touch and touch & hold, which may avoid incorrect operations.

#### Colour inversion

Touch the switch to turn on/off colour inversion.

#### Colour correction

Touch to turn on/off colour correction.

#### 11.4.3 Regulatory & safety

Touch to view product information.

#### 11.4.4 About phone

This contains information about things ranging from Legal information, Model number, Firmware version, Baseband version, Kernel version, Build number to those listed below:

#### **Software Update**

Touch to check for software updates.

#### **Status**

This contains the status of the Battery status, Battery level, My phone number, Network, Signal strength, etc.

#### Legal information

Touch to view legal information.

# Making the most of your phone

#### 12.1 Upgrade

You can use the Over-the-air Upgrade tool to update your phone's software.

#### 12.1.1 Over-the-air Upgrade

Using the Over-the-air Upgrade tool you can update your phone's software.

To access Software update, touch Settings\About phone\Software update. When there is a new version can be updated, one indicator will be shown on Software update screen. If you want to update the system, please touch the icon after it is done please click the Install icon to complete the upgrade. Now your phone's software will be the latest version.

## Safety and use

#### Please read before using your phone

THE BATTERY IS NOT FULLY CHARGED WHEN YOU TAKE IT OUT OF THE BOX. DO NOT REMOVE THE BATTERY PACK WHEN THE PHONE IS CHARGING. YOUR WARRANTY IS INVALIDATED IF YOU DISASSEMBLE OR ATTEMPT TO DISASSEMBLE THE DEVICE.

#### **Privacy restrictions**

Some countries require full disclosure of recorded telephone conversations, and stipulate that you must inform the person with whom you are speaking that the conversation is being recorded. Always obey the relevant laws and regulations of your country when using the recording feature of your phone.

#### Disclaimers

ANY WEATHER, STOCK, OR OTHER INFORMATION, DATA, OR DOCUMENTATION ("ACCESSED INFORMATION") ARE PROVIDED "AS IS" AND WITHOUT ANY WARRANTY OR ANY TECHNICAL SUPPORT. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, TCL COMMUNICATION AND ITS AFFILIATES expressly disclaim any and all representations and warranties, arising by law or otherwise, related to the Accessed Information, including without limitation any express or implied representation or warranty of merchantability, fitness for a particular purpose, non-infringement, quality, accuracy, completeness, effectiveness, reliability, or usefulness. Without limiting the foregoing, it is further understood that TCL Communication and its Affiliates are not responsible for any use of the Accessed Information or the results arising from such use, and that you use such information at your own risk.

#### **Limitation of damages**

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL TCL COMMUNICATION OR ITS AFFILIATES BE LIABLE TO YOU, ANY USER, OR THIRD PARTY FOR ANY INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE DAMAGES OF ANY KIND, ARISING IN CONTRACT, TORT, OR OTHERWISE, INCLUDING, BUT NOT LIMITED TO, INJURY, LOSS OF REVENUE, LOSS OF GOODWILL, LOSS OF BUSINESS OPPORTUNITY, LOSS OF DATA, AND/OR LOSS OF PROFITS, REGARDLESS OF THE FORESEEABILITY THEREOF OR WHETHER TCL COMMUNICATION OR ITS AFFILIATES HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. AND IN NO EVENT SHALL THE TOTAL LIABILITY OF TCL COMMUNICATION OR ITS AFFILIATES EXCEED THE AMOUNT RECEIVED FROM YOU, REGARDLESS OF THE LEGAL THEORY UNDER WHICH THE CAUSE OF ACTION IS BROUGHT. THE FOREGOING DOES NOT AFFECT ANY STATUTORY RIGHTS WHICH MAY NOT BE DISCLAIMED.

## Important health information and safety precautions

When using this product, the safety precautions below must be taken to avoid possible legal liabilities and damages.

Retain and follow all product safety and operating instructions. Observe all warnings in the operating instructions on the product.

To reduce the risk of bodily injury, electric shock, fire, and damage to the equipment, observe the following precautions.

#### **Electrical safety**

This product is intended for use when supplied with power from the designated battery or power supply unit. Other usage may be dangerous and will invalidate any approval given to this product.

#### Safety precautions for proper grounding installation

CAUTION: Connecting to improperly grounded equipment can result in an electric shock to your device.

This product is equipped with a USB Cable for connecting with desktop or notebook computer. Be sure your computer is properly grounded (earthed) before connecting this product to the computer. The power supply cord of a desktop or notebook computer has an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet which is properly installed and grounded in accordance with all local codes and ordinances.

#### Safety precautions for power supply unit

#### Use the correct external power source

A product should be operated only from the type of power source indicated on the electrical ratings label. If you are not sure of the type of power source required, consult your authorized service provider or local power company. For a product that operates from battery power or other sources, refer to the operating instructions that are included with the product. This product should be operated only with the following designated power supply unit(s). Travel charger: Input: 100-240 V, 50/60 Hz, 200 mA

Output: 5 V. 1000 mA

#### Handle battery packs carefully

This product contains a Lithium-ion polymer or Lithium-ion battery. There is a risk of fire and burns if the battery pack is handled improperly. Do not attempt to open or service the battery pack. Do not disassemble, crush, puncture, short external contacts or circuits, dispose of in fire or water, or expose a battery pack to temperatures higher than 140°F (60°C).



WARNING: Danger of explosion if battery is incorrectly replaced. To reduce risk of fire or burns, do not disassemble, crush, puncture, short external contacts, expose to temperature above 140°F (60°C), or dispose of in fire or water. Replace only with specified batteries. Recycle or dispose of used batteries according to the local regulations or reference guide supplied with your product.





NOTE: This product should be operated only with the following designated Battery Pack(s).

Battery: Lithium 2500mAh

#### ■ Take extra precautions

- Keep the battery or device dry and away from water or any liquid as it may cause a short circuit.
- Keep metal objects away so they don't come in contact with the battery
  or its connectors as it may lead to short circuit during operation.
- The phone should only be connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.
- Do not use a battery that appears damaged, deformed, or discolored, or the one that has any rust on its casing, overheats, or emits a foul odor.
- Always keep the battery out of the reach of babies and small children, to avoid swallowing of the battery. Consult the doctor immediately if the battery is swallowed.
- Only use the battery with a charging system that has been qualified with the system per this standard, IEEE-Std-172 5-2011. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage or other hazard.
- Replace the battery only with another battery that has been qualified with the system per this standard, IEEE-Std-172 5-2011. Use of an unqualified battery may present a risk of fire, explosion, leakage or other hazard.
- Avoid dropping the phone or battery. If the phone or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a service centre for inspection.
- If the battery leaks:
- Do not allow the leaking fluid to come in contact with skin or clothing. If already in contact, flush the affected area immediately with clean water and seek medical advice.

- Do not allow the leaking fluid to come in contact with eyes. If already in contact, DO NOT rub; rinse with clean water immediately and seek medical advice.
- Take extra precautions to keep a leaking battery away from fire as there is a danger of ignition or explosion.

#### Safety precautions for direct sunlight

Keep this product away from excessive moisture and extreme temperatures. Do not leave the product or its battery inside a vehicle or in places where the temperature may exceed 140°F (60°C), such as on a car dashboard, window sill, or behind a glass that is exposed to direct sunlight or strong ultraviolet light for extended periods of time. This may damage the product, overheat the battery, or pose a risk to the vehicle.

#### Prevention of hearing loss

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

#### Safety in aircraft

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Due to the possible interference caused by this product to an aircraft's navigation system and its communications network, using this device's phone function on board an airplane is against the law in most countries. If you want to use this device when on board an aircraft, remember to turn off your phone by switching to Airplane Mode.

#### **Environment restrictions**

Do not use this product in gas stations, fuel depots, chemical plants or where blasting operations are in progress, or in potentially explosive atmospheres such as fuelling areas, fuel storehouses, below deck on boats, chemical plants, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders. Please be aware that sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

#### **Explosive atmospheres**

When in any area with a potentially explosive atmosphere or where flammable materials exist, the product should be turned off and the user should obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Users are advised not to use the equipment at refueling points such as service or gas stations, and are reminded of the need to observe restrictions on the use of radio equipment in fuel depots, chemical plants, or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. These include fueling areas, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

#### Road safety

Full attention must be given to driving at all times in order to reduce the risk of an accident. Using a phone while driving (even with a hands free kit) causes distraction and can lead to an accident. You must comply with local laws and regulations restricting the use of wireless devices while driving.

#### Safety precautions for RF exposure

- Avoid using your phone near metal structures (for example, the steel frame of a building).
- Avoid using your phone near strong electromagnetic sources, such as microwave ovens, sound speakers, TV and radio.
- Use only original manufacturer-approved accessories, or accessories that do not contain any metal.
- Use of non-original manufacturer-approved accessories may violate your local RF exposure guidelines and should be avoided.

#### Interference with medical equipment functions

This product may cause medical equipment to malfunction. The use of this device is forbidden in most hospitals and medical clinics.

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

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

#### Nonionizing radiation

Your device has an internal antenna. This product should be operated in its normal-use position to ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

Use only the supplied integral antenna. Use of unauthorized or modified antennas may impair call quality and damage the phone, causing loss of performance and SAR levels exceeding the recommended limits as well as result in non-compliance with local regulatory requirements in your country. To assure optimal phone performance and ensure human exposure to RF energy is within the guidelines set forth in the relevant standards, always use your device only in its normal-use position. Contact with the antenna area may impair call quality and cause your device to operate at a higher power level than needed. Avoiding contact with the antenna area when the phone is IN USE optimizes the antenna performance and the battery life.

#### **Electrical safety**

#### Accessories

- · Use only approved accessories.
- · Do not connect with incompatible products or accessories.
- Take care not to touch or allow metal objects, such as coins or key rings, to contact or short-circuit the battery terminals.

#### Connection to a car

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 Seek professional advice when connecting a phone interface to the vehicle electrical system.

#### Faulty and damaged products

- Do not attempt to disassemble the phone or its accessory.
- Only qualified personnel must service or repair the phone or its accessory.

#### **General precautions**

You alone are responsible for how you use your phone and any consequences of its use. You must always switch off your phone wherever the use of a phone is prohibited. Use of your phone is subject to safety measures designed to protect users and their environment.

#### Avoid applying excessive pressure to the device

Do not apply excessive pressure on the screen and the device to prevent damaging them and remove the device from your pants' pocket before sitting down. It is also recommended that you store the device in a protective case and only use the device stylus or your finger when interacting with the touch screen. Cracked display screens due to improper handling are not covered by the warranty.

#### Device getting warm after prolonged use

When using your device for prolonged periods of time, such as when you're talking on the phone, charging the battery or browsing the Web, the device may become warm. In most cases, this condition is normal and therefore should not be interpreted as a problem with the device.

#### Heed service markings

Except as explained elsewhere in the Operating or Service documentation, do not service any product yourself. Service needed on components inside the device should be done by an authorized service technician or provider.

#### Protect your phone

- Always treat your phone and its accessories with care and keep them in a clean and dust-free place.
- Do not expose your phone or its accessories to open flames or lit tobacco products.

- Do not expose your phone or its accessories to liquid, moisture or high humidity
- Do not drop, throw or try to bend your phone or its accessories.
- Do not use harsh chemicals, cleaning solvents, or aerosols to clean the device or its accessories.
- Do not paint your phone or its accessories.
- Do not attempt to disassemble your phone or its accessories, only authorised personnel must do so.
- Do not expose your phone or its accessories to extreme temperatures, maximum 140°F (60°C).
- · Please check local regulations for disposal of electronic products.
- Do not carry your phone in your back pocket as it could break when you sit down.

#### Damage requiring service

Unplug the product from the electrical outlet and refer servicing to an authorized service technician or provider under the following conditions:

- Liquid has been spilled or an object has fallen into the product.
- · The product has been exposed to rain or water.
- The product has been dropped or damaged.
- There are noticeable signs of overheating.
- The product does not operate normally when you follow the operating instructions.

#### Avoid hot areas

The product should be placed away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

#### Avoid wet areas

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Never use the product in a wet location.

#### Avoid using your device after a dramatic change in temperature

When you move your device between environments with very different temperature and/or humidify ranges, condensation may form on or within the device. To avoid damaging the device, allow sufficient time for the moisture to evaporate before using the device.

NOTICE: When taking the device from low-temperature conditions into a warmer environment or from high-temperature conditions into a cooler environment, allow the device to acclimate to room temperature before turning on power.

#### Avoid pushing objects into product

Never push objects of any kind into cabinet slots or other openings in the product. Slots and openings are provided for ventilation. These openings must not be blocked or covered.

#### Air hags

Do not place a phone in the area over an air bag or in the air bag deployment area. Store the phone safely before driving your vehicle.

#### Mounting accessories

Do not use the product on an unstable table, cart, stand, tripod, or bracket. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

#### Avoid unstable mounting

Do not place the product with an unstable base.

#### Use product with approved equipment

This product should be used only with personal computers and options identifified as suitable for use with your equipment.

#### Adjust the volume

Turn down the volume before using headphones or other audio devices.

#### Cleaning

Unplug the product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning, but NEVER use water to clean the LCD screen.

#### Small children

Do not leave your phone and its accessories within the reach of small children or allow them to play with it. They could hurt themselves or others, or could accidentally damage the phone. Your phone contains small parts with sharp edges that may cause an injury or which could become detached and create a choking hazard.

#### Repetitive motion injuries

To minimise the risk of RSI, when Texting or playing games with your phone:

- Do not grip the phone too tightly
- · Press the buttons lightly
- Make use of the special features in the handset which minimize the number of buttons which have to be pressed, such as message templates and predictive text
- · Take lots of breaks to stretch and relax.

#### Operating machinery

Full attention must be given to operating the machinery in order to reduce the risk of an accident.

#### Loud noise

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This phone is capable of producing loud noises which may damage your hearing.

#### Emergency calls

This phone, like any wireless phone, operates using radio signals, which cannot guarantee connection in all conditions. Therefore, you must never rely solely on any wireless phone for emergency communications.

#### Regulatory agency identifications

For regulatory identification purposes, your product is assigned a model number of A621BL.

To ensure continued reliable and safe operation of your device, use only the accessories listed below with your A621BL device.

Operating temperature range: 32°F to 131°F (0°C to 55°C)

**NOTE:** This product is intended for use with a certified Class Limited Power Source, rated 4.35 Volts DC, maximum 1 Amp power supply unit.

#### Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one 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 or television technician for help

**FCC Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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.

#### **Important Note**

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#### **Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with FCC RF exposure compliance requirements, please follow operation instruction as documented in this manual.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter, except the transmitters built-in with the device.

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

On July 10, 2003, the U.S. Federal Communications Commission (FCC) Report and Order in WT Docket 01- 09 modified the exception of wireless phones under the Hearing Aid Compatibility Act of 1988 (HAC Act) to require digital wireless phones be compatible with hearing-aid. The intent of the HAC Act is to ensure reasonable access to telecommunications services for persons with hearing disabilities. While some wireless phones are used near some hearing devices (hearing aid and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate. The wireless telephone industry has developed a rating system for wireless phones, to assist hearing device users find phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label located on the box. The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not rated. M4 is the better/higher of the two ratings. Your device is rated M4. T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing aid's telecoil than phones that are not rated. T4 is the better/higher of the two ratings. Your device is rated T3.

Please power off the Bluetooth® function while using hearing aid devices with your A621BL.

Hearing devices may also be rated. Your hearing device manufacturer or hearing health professional may help you find this rating. Higher ratings mean that the hearing device is relatively immune to interference noise. The hearing aid and wireless phone rating values are then added together. A sum of 5 is considered acceptable for normal use. A sum of 6 is considered for better use. A sum of 8 is considered for best use. In the above example, if a hearing aid meets the MZ level rating and the wireless phone meets the M3 level rating, the sum of the two values equal M5. This should provide the hearing aid user with "normal usage" while using their hearing aid with the particular wireless phone. "Normal usage" in this context is defined as a signal quality that is acceptable for normal operation.

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

#### For information about hearing aids and digital wireless phones

FCC Hearing Aid Compatibility and Volume Control:

http://www.fcc.gov/cgb/dro/hearing.html

Gallaudet University, RERC:

https://fjallfoss.fcc.gov/oetcf/eas/reports/GenericSearch.cfm

#### SAR Information

1.46 W/kg @ 1g (HEAD) 1.36 W/kg @ 1g (BODY) THIS MODEL DEVICE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES. For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines when used with the TCL Communication Ltd. Accessories supplied or designated for this product. Use of other accessories may not ensure compliance with the FCC RF exposure guidelines.

Your wireless mobile phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines are stablish permitted levels of RF energy for the general population. The guidelines are based on the safety standards previously set by both U.S. and international standards bodies:

- American National Standards Institute (ANSI) IEEE. C95.1-1992 .
- National Council on Radiation Protection and Measurement (NCRP).
   Report 86, 1986.
- International Commission on Non-lonizing Radiation Protection (ICNIRP) 1996
- Ministry of Health (Canada), Safety Code 6. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

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

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of https://fjallfoss. fcc.gov/oetcf/eas/reports/GenericSearch.cfm after searching on FCC ID: 2ACCJA009 Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) Web-site as http://http://www.ctia.org/.

\* In the U.S. and Canada, the SAR limit for mobile phone used by the public is 1.6 Watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in usage.

Normal condition only to ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

## **Body-worn Operation**

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 1.5 cm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided.

Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

## **FCC RF Radiation Exposure Statement**

- This Transmitter has been demonstrated co-location compliance requirements with Bluetooth® and WLAN. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
- This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.

## <u>Telecommunications & Internet Association</u> (TIA) safety information

#### **Pacemakers**

The Health Industry Manufacturers Association recommends that a minimum separation of 15 cm (6 inches) be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

Persons with pacemakers:

- Should ALWAYS keep the phone more than 15 cm (6 inches) from their pacemaker when the phone is turned ON.
- Should not carry the phone in a breast pocket.
- Should use the ear opposite the pacemaker to minimize the potential for interference. If you have any reason to suspect that interference is taking place, turn the phone OFF immediately.

## **Hearing aids**

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