

ALCATEL
onetouch.
idol MINI

6012A



www.alcatelonetouch.com

For more information on how to use the phone, please go to www.alcatelonetouch.com and download the complete user manual. Moreover, on the website, you can also find answers to frequently asked questions, upgrade the software via PC suite, and so much more.

ALCATEL
onetouch.

smart move.

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smart move.

Note:

Your phone is a unibody device, so the back cover and battery are not removable.

Your phone only supports micro-SIM cards. Do not attempt to insert other SIM card types like mini and nano cards, otherwise you may damage your phone.

If your phone experiences an unexpected system crash, try to press and hold the **Power** key for a while until the power-on animation appears.

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www.sar-tick.com

This product meets applicable national SAR limits of 1.6 W/kg. The specific maximum SAR values can be found in the RADIOWAVES 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 1.0 cm 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.

Safety and use.....

We recommend that you read this chapter carefully before using your mobile phone. The manufacturer disclaims any liability for damage, which may result as a consequence of improper use or use contrary to the instructions contained herein.

• TRAFFIC SAFETY:

Given that studies show that using a mobile phone while driving a vehicle constitutes a real risk, even when the hands-free kit is used (car kit, headset...), drivers are requested to refrain from using their mobile phone when the vehicle is not parked. Check the laws and regulations on the use of wireless mobile phones and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas.

When driving, do not use your mobile phone and headphone to listen to music or to the radio. Using a headphone can be dangerous and forbidden in some areas.

When switched on, your mobile phone emits electromagnetic waves that can interfere with the vehicle's electronic systems such as ABS anti-lock brakes or airbags. To ensure that there is no problem:

- do not place your mobile phone on top of the dashboard or within an airbag deployment area,
- check with your car dealer or the car manufacturer to make sure that the car's electronic devices are shielded from mobile phone RF energy.

• CONDITIONS OF USE:

You are advised to switch off the mobile phone from time to time to optimize its performance.

Remember to abide by local authority rules of mobile phone use on aircrafts.

Operational Warnings: Obey all posted signs when using mobile devices in public areas.

Follow Instructions to Avoid Interference Problems: Turn off your mobile device in any location where posted notices instruct you to do so. In an aircraft, turn off your mobile device whenever instructed to do so by airline staff. If your mobile device offers an airplane mode or similar feature, consult airline staff about using it in flight. Switch the mobile phone off when you are in health care facilities, except in designated areas. As with many other types of equipment now in regular use, mobile phones can interfere with other electrical or electronic devices, or equipment using radio frequency. Switch the mobile phone off when you are near gas or flammable liquids. Strictly obey all signs and instructions posted in a fuel depot, gas station, or chemical plant, or in any potentially explosive atmosphere.

When the mobile phone is switched on, it should be kept at least 15 cm from any

medical device such as a pacemaker, a hearing aid or insulin pump. In particular when using the mobile phone you should hold it against the ear on the opposite side to the device, if any.

Read and follow the directions from the manufacturer of your implantable medical device. If you have any questions about using your mobile device with your implantable medical device, consult your healthcare provider.

To avoid hearing impairment, answer the call before holding your mobile phone to your ear. Also move the handset away from your ear while using the “hands-free” option because the amplified volume might cause hearing damage.

It is recommended to have proper supervision while small children use your mobile phone.

Please note that your phone is a unibody device, the back cover and battery are not removable. Do not attempt to disassemble your phone. If you disassemble your phone the warranty will not apply. Disassembling the phone may also damage the battery, and may cause leakage of substances that could create an allergic reaction.

Always handle your mobile phone with care and keep it in a clean and dust-free place. Do not allow your mobile phone to be exposed to adverse weather or environmental conditions (moisture, humidity, rain, infiltration of liquids, dust, sea air, etc.). The manufacturer’s recommended operating temperature range is -10°C (14°F) to +55°C (131°F) (the max value depends on device, materials and housing paint/texture).

Over 55°C (131°F) the legibility of the mobile phone’s display may be impaired, though this is temporary and not serious.

Do not open or attempt to repair your mobile phone yourself.

Do not drop, throw or try to bend your mobile phone.

Do not use the mobile phone if the glass made screen, is damaged, cracked or broken to avoid any injury.

Do not paint it.

Use only batteries, battery chargers, and accessories which are recommended by TCT Mobile Limited and its affiliates and are compatible with your mobile phone model. TCT Mobile Limited and its affiliates disclaim any liability for damage caused by the use of other chargers or batteries.

Your mobile phone should not be disposed of in a municipal waste. Please check local regulations for disposal of electronic products.

Remember to make back-up copies or keep a written record of all important information stored in your mobile phone.

Some people may suffer epileptic seizures or blackouts when exposed to flashing lights, or when playing video games. These seizures or blackouts may occur even if a person never had a previous seizure or blackout. If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult your doctor before playing video games on your mobile phone or enabling a flashing-

lights feature on your mobile phone. Parents should monitor their children’s use of video games or other features that incorporate flashing lights on the mobile phones. All persons should discontinue use and consult a doctor if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation. To limit the likelihood of such symptoms, please take the following safety precautions:

- Play at the farthest distance possible from the screen.

When you play games on your mobile phone, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. Follow these instructions to avoid problems such as tendinitis, carpal tunnel syndrome, or other musculoskeletal disorders:

- Take a minimum of a 15-minute break every hour of game playing.
- If your hands, wrists, or arms become tired or sore while playing, stop and rest for several hours before playing again.
- If you continue to have sore hands, wrists, or arms during or after playing, stop the game and see a doctor.



PROTECT YOUR HEARING

To prevent possible hearing damage, do not listen at high volume levels for long periods. Exercise caution when holding your device near your ear while the loudspeaker is in use.

• PRIVACY:

Please note that you must respect the laws and regulations in force in your jurisdiction or other jurisdiction(s) where you will use your mobile phone regarding taking photographs and recording sounds with your mobile phone. Pursuant to such laws and regulations, it may be strictly forbidden to take photographs and/or to record the voices of other people or any of their personal attributes, and reproduce or distribute them, as this may be considered to be an invasion of privacy.

It is the user’s sole responsibility to ensure that prior authorization be obtained, if necessary, in order to record private or confidential conversations or take a photograph of another person; the manufacturer, the seller or vendor of your mobile phone (including the operator) disclaim any liability which may result from the improper use of the mobile phone.

• BATTERY AND ACCESSORIES:

Please note your phone is a unibody device, the back cover and battery are not removable. Observe the following precautions:

- Do not attempt to open the back cover,
- Do not attempt to eject, replace and open battery,
- Do not punctuate the back cover of your phone,

- Do not burn or dispose of your phone in household rubbish or store it at temperature above 60°C.

Phone and battery as a unibody device must be disposed of in accordance with locally applicable environmental regulations.



This symbol on your telephone, the battery and the accessories means that these products must be taken to collection points at the end of their life:

- Municipal waste disposal centers with specific bins for these items of equipment
- Collection bins at points of sale.

They will then be recycled, preventing substances being disposed of in the environment, so that their components can be reused.

In European Union countries:

These collection points are accessible free of charge. All products with this sign must be brought to these collection points.

In non European Union jurisdictions:

Items of equipment with this symbol are not be thrown into ordinary bins if your jurisdiction or your region has suitable recycling and collection facilities; instead they are to be taken to collection points for them to be recycled.

In the United States you may learn more about CTIA's Recycling Program at www.recyclewirelessphones.com

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

• CHARGERS

Home A.C./ Travel chargers will operate within the temperature range of: 0°C (32°F) to 40°C (104°F).

The chargers designed for your mobile phone meet with the standard for safety of information technology equipment and office equipment use. Due to different applicable electrical specifications, a charger you purchased in one jurisdiction may not work in another jurisdiction. They should be used for this purpose only.

Characteristics of power supply (depending on the country):

Travel charger: Input: 100-240 V, 50/60 Hz, 150 mA

Output: 5 V, 550 mA

Battery: Lithium 1700 mAh

• RADIO WAVES:

THIS MOBILE PHONE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your 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. These limits are part of comprehensive guidelines and establish permitted

levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. These guidelines include a substantial safety margin designed to ensure the safety of all persons, regardless of age and health.

The exposure standard for mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by public authorities such as the Federal Communications Commission of the US Government (FCC), or by Industry Canada, is 1.6 W/kg averaged over 1 gram of body tissue. Tests for SAR are conducted using standard operating positions with the mobile phone transmitting at its highest certified power level in all tested frequency bands.

Although the SAR is determined at the highest certified power level, the actual SAR level of the mobile phone while operating can be well below the maximum value. This is because the mobile phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output of the mobile phone. Before a mobile phone model is available for sale to the public, compliance with national regulations and standards must be shown. The highest SAR value for this model mobile phone when tested is 0.94 W/Kg for use at the ear and 1.29 W/Kg for use close to the body. While there may be differences between the SAR levels of various mobile phones and at various positions, they all meet the government requirement for RF exposure. For body-worn operation, the mobile phone meets FCC RF exposure guidelines provided that it is used with a non-metallic accessory with the handset at least 1.0 cm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. Additional information on SAR can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site: <http://www.phonefacts.net>

The World Health Organization (WHO) considers that present scientific information does not indicate the need for any special precautions for use of mobile phones. If individuals are concerned, they might choose to limit their own or their children's RF exposure by limiting the length of calls, or using "hands-free" devices to keep mobile phones away from the head and body. (fact sheet n°193). Additional WHO information about electromagnetic fields and public health are available on the following website: <http://www.who.int/peh-emf>.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference to radio or television reception, which can be determined by turning the

equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

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

For the receiver devices associated with the operation of a licensed radio service (e.g. FM broadcast), they bear the following statement:

This device complies with Part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

For other devices, they bear the following statement:

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.
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Your mobile phone is equipped with a built-in antenna. For optimal operation, you should avoid touching it or degrading it.

As mobile devices offer a range of functions, they can be used in positions other than against your ear. In such circumstances the device will be compliant with the guidelines when used with headset or usb data cable. If you are using another accessory ensure that whatever product is used is free of any metal and that it positions the mobile phone at least 1.0 cm away from the body.

• LICENCES



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The Android robot is reproduced or modified from work created and shared by Google and used according to terms described in the Creative Commons 3.0 Attribution License (the text will show when you touch and hold **Google legal in Settings>About phone\Legal information**) ⁽¹⁾.

You have purchased a product which uses the open source (<http://opensource.org/>) programs mtd, msdosfs, netfilter/iptables and initrd in object code and other open source programs licensed under the GNU General Public License and Apache License.

We will provide you with a complete copy of the corresponding source codes upon request within a period of three years from the distribution of the product by TCT. You may download the source codes from <http://sourceforge.net/projects/alcatel/files/>. The provision of the source code is free of charge from internet.

⁽¹⁾ It may not available according to the countries.

Hearing Aid Compatibility

Your mobile phone is rated: «For Hearing Aid», to assist hearing device users in finding mobile phones that may be compatible with their hearing devices.

This device is HAC M3 compatible. Reference ANSI C63.19-2007

For more information please visit our website <http://www.alcatelonetouch.com>

FCC ID: RAD390

General information

- **Website:** www.alcatelonetouch.com
- **Facebook:** <http://www.facebook.com/ALCATELONETOUCHCanada>
- **Twitter:** <http://www.twitter.com/alcatelItouch>
- **Hot Line Number:** In Canada, call 888-841-5371 for technical support.

On our Internet site, you will find our FAQ (Frequently Asked Questions) section. You can also contact us by e-mail to ask any questions you may have.

An electronic version of this user guide is available in English and other languages according to availability on our server: www.alcatelonetouch.com

Your telephone is a transceiver that operates on GSM in quad-band with (850/900/1800/1900) MHz or UMTS in triple-band with (850/1900/2100) MHz.

Protection against theft ⁽¹⁾

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 *#06# and keep it in a safe place. It may be requested by the police or your operator if your mobile phone is stolen.

Disclaimer

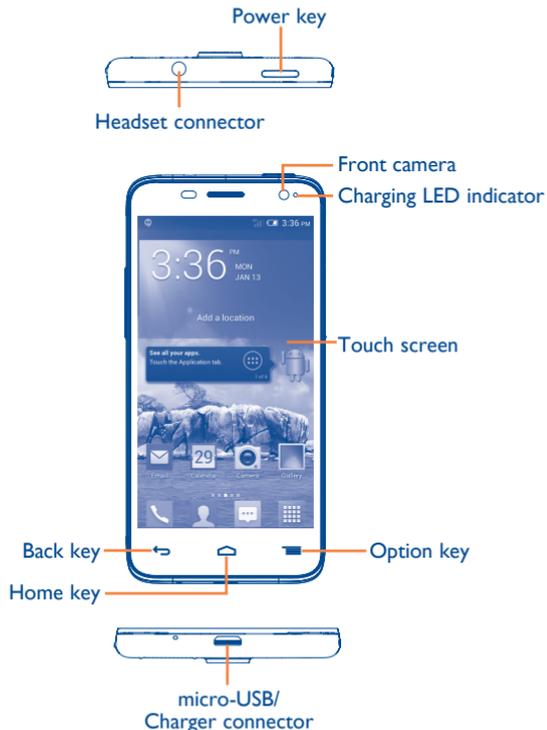
There may be certain differences between the user manual description and the mobile phone's operation, depending on the software release of your mobile phone or specific operator services.

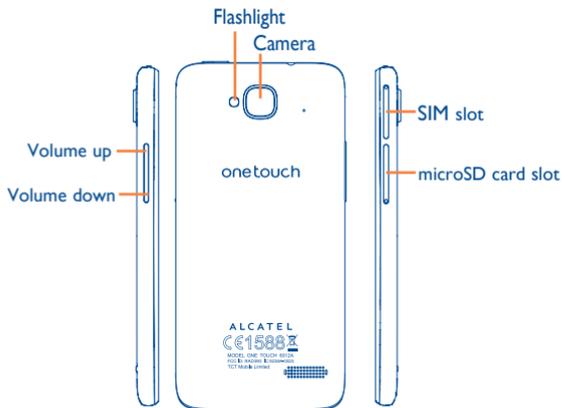
TCT Mobile shall not be held legally responsible for such differences, if any, nor for their potential consequences, which responsibility shall be borne by the operator exclusively.

⁽¹⁾ Contact your network operator to check service availability.

Your mobile

1.1 Keys and connectors





☰ Option key

- Touch: To use as **Menu** key, touch to access **Wallpaper**, **Manage applications** and **Settings**.
- Touch and hold: Open a list of thumbnail images of apps you've worked with recently. Touch a thumbnail image to open an app. Swipe it upwards or downwards to remove a thumbnail from the list.

🏠 Home key

- While on any application or screen, touch to return to the Home screen.

↩ Back key

- Touch to go back to the previous screen, or to close a dialog box, options menu, the Notification panel, etc.

— 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/Quick start.
Press and hold: Power on.
- Press to mute the ringtone when there's an incoming call.
- Press and hold for more than 7 seconds to restart the phone if the system has frozen.
- Press and hold the **Power** and **Volume down** keys to capture a screenshot.
- Press and hold the **Power** and **Volume up** keys in power off mode to restore factory settings.

⏮ 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 ring tone volume.
- Mutes the ringtone of an incoming call.
- Press to light up the screen when it dims during a call.
- In Camera mode, when used as the capture key, allows you to take a photo.

1.2 Getting started

1.2.1 Set-up

Inserting or removing the SIM card and microSD card

You must insert your SIM card to make phone calls. Please power off your phone before inserting or removing the SIM card and microSD card.



Your phone only support micro-SIM card. Please contact your network operator if you do not have a micro-SIM card.

To install, take off micro-SIM card protector, insert the micro-SIM card into the slot with chip facing downward, and then cover the slot.

To remove the card, open micro-SIM card protector, gently press it out, and then cover the slot.

Steps for removing and installing microSD card are the same with steps for micro-SIM card.

Charging the battery



Connect the battery charger to your phone and outlet respectively.

- When using your telephone for the first time, charge the battery fully (approximately 5 hours).

You are advised to fully charge the battery (100%). The charge status is indicated by an on-screen percentage reading while the phone is powered off. The percentage increases as the phone is charged.



If the battery is very low, there will be no indication that power is being received until the charge is sufficient to show the charging status bar. To reduce power consumption and energy waste, once the 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.

1.2.2 Power on your phone

Hold down the **Power** key until the phone powers on, unlock your phone (Slide, PIN, Password, Pattern, Face unlock or Voice unlock) if necessary and confirm. The Home screen will then be displayed.

If you do not know your PIN code or if you have forgotten it, contact your network operator. Do not leave your PIN code with your phone. Store this information in a safe place when not in use.

Set up your phone for the first time

Once you have powered on your phone for the first time, you should set the following options:

- Touch **Get started...**, then select the phone's language.
- Select your input keyboard, then touch **Next**.
- Select the SIM which you want to use, then touch **Next**.
- Set your date and timezone, you can also choose **Automatic time zone**, then touch **Next**.
- **Setup your Google account:** Touch **Set up now**. If you have a Google account, touch **Yes** to sign in, then enter your user name and password. If you forget your password, you can go to <http://www.google.com/> to retrieve it. If you don't own a Google account, you are prompted to create one by touching **Get an account**. Touch **Not now** to skip to the next step.
- Touch **Next**, then the Setup complete screen displays, touch **Finish** to confirm.

If you power on your phone with no SIM card inserted, you can connect to a Wi-Fi network to sign into your Google account and use some features.

1.2.3 Power off your phone

Hold down the **Power** key from the Home screen, select **Power off**.

1.3 Home screen

You can bring all the items (applications, shortcuts, folders and widgets) that you use most frequently to your Home screen for quick access. Touch the **Home** key to switch to the Home screen.



Favorite applications tray

- Touch to enter the application
- Touch and hold to move or change applications

Application tab

- Touch to open the main menu

The 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 screen. The white short line at the lower part of the screen indicates which screen you are viewing.

1.3.1 Using the touchscreen



To access an application, touch it with your finger.

⁽¹⁾ Depends on software version.

Touch and Hold



Touch and hold the Home screen to access the available options for setting the wallpaper.

Drag



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

Slide/Swipe



Slide the screen to scroll up and down the applications, web pages... at your convenience.

Flick



Similar to swiping, but flicking makes it move quicker.

Pinch/Spread



Place the fingers of one hand on the screen surface and draw them apart or together to scale an element on the screen.

Rotate



Automatically change the screen orientation from portrait to landscape by turning the phone sideways to have a better view.

1.3.2 Status bar

From the status bar, you can view both phone status and notification information.

Status icons

	GPRS connected		Receiving location data from GPS
	GPRS in use		Roaming
	EDGE connected		No SIM card inserted
	EDGE in use		Vibrate mode
	3G connected		Ringer is silenced
	3G in use		Phone microphone is muted
	HSPA 4G connected		Battery is very low
	HSPA 4G in use		Battery is low
	Connected to a Wi-Fi network		Battery is partially drained
	Bluetooth is on		Battery is full
	Connected to a Bluetooth device		Battery is charging
	Airplane mode		Headset connected
	Alarm is set		No signal (gray)
	GPS is on		Signal strength (blue)

Notification icons

	New text or multimedia message		Missed call
	Problem with SMS or MMS delivery		Call on hold
	New Hangouts message		Call forwarding is on
	New voicemail		Uploading data
	Upcoming event		Downloading data
	Data is synchronizing		Download finished
	Song is playing		Select input method
	Screenshot error		An open Wi-Fi network is available
	USB tethering is on		Phone is connected via USB cable
	Portable Wi-Fi hotspot is on		Radio is on
	Screenshot captured		System update available
	Carrier data use threshold approaching or exceeded		Connected to VPN
	Call in progress		

Notification panel

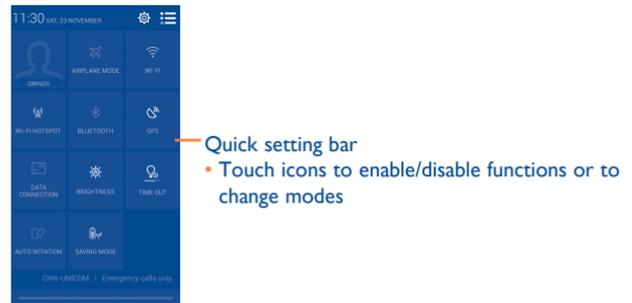
Touch and drag down the Status bar to open the Notification panel. Touch and drag up to close it. From the Notification panel, you can open items and other reminders indicated by notification icons or view wireless service information.



Touch one notification and slide it sideways to delete it.

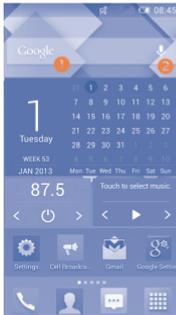
Touch the  icon to clear all event-based notifications (other ongoing notifications will remain).

Touch  and then the Settings icon  to access **Settings**.



1.3.3 Search bar⁽¹⁾

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



1 Search by text

- Slide the Home screen to the right, and then the search bar will appear.
- Enter the text/phrase you want to search for.
- Touch  on the keyboard if you want to search on the web.

2 Search by voice

- Touch  from the 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.

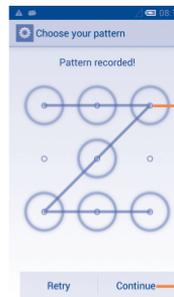
⁽¹⁾ Depends on software version.

1.3.4 Lock/Unlock your screen

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

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

- Drag down the Notification panel and touch  and then the Settings icon  to enter Settings, then touch **Security\Set up screen lock\Pattern**.
- Draw your own pattern.



To create a screen unlock PIN/Password

- Touch **Settings\Security\Set up 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 your PIN or password to unlock the screen.

If you have chosen **Slide** as the screen lock, touch and drag the  icon downwards to unlock the screen.



1.3.5 Personalize your Home screen

Add

Touch the Application tab , touch and hold an application or a widget to activate Move mode, and drag the item to your preferred Home screen.

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

Reposition

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

Remove

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

Create folders

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

Wallpaper customization

Touch and hold an empty area, a popup window named **Choose wallpaper from** will appear, offering a range of options. **Gallery** includes pictures you have taken, cropped or downloaded. **Live wallpapers** includes a scrolling list of animated wallpapers. **Video wallpaper** includes preset videos in the phone; and videos stored in your SD card and camera. **Wallpapers** includes all preset wallpapers in the phone. Slide left and right to locate a desired image, touch **Set wallpaper** to confirm.

1.3.6 Application tab

Touch  on the Home screen to enter the applications and widgets list.

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

Consult recently-used applications

To consult recently-used applications, you can touch and hold the **Option** key. Touch a thumbnail in the window to open the related application. Touch one thumbnail and slide it upwards or downwards to delete it. You can also touch and hold the app and touch **Remove from list** to delete it.



1.3.7 Volume adjustment

Using the Volume key

Press the **Volume** key to adjust the volume. To activate vibrate mode, press the **Volume down** key until the phone vibrates. Press the **Volume down** key once more to activate silent mode.

Using Settings menu

Drag down the Notification panel and touch  and then the Settings icon  to enter **Settings**, then touch **Sound**. You can set the volumes of ringtones, notifications, system sounds etc. to your preference.

1.4 Applications and widgets list

This list contains all pre-embedded and newly installed applications and widgets.

To access the list, touch  from the Home screen.

To return to the Home screen, touch the **Home** key or the **Back** key.

Slide left and right to view all applications and widgets. Touch **APPS**, **DOWNLOADED** or **WIDGETS** to access the category directly.

Touch the  icon to access the **Google Play Store**.

2 Text input.....

2.1 Using the Onscreen Keyboard

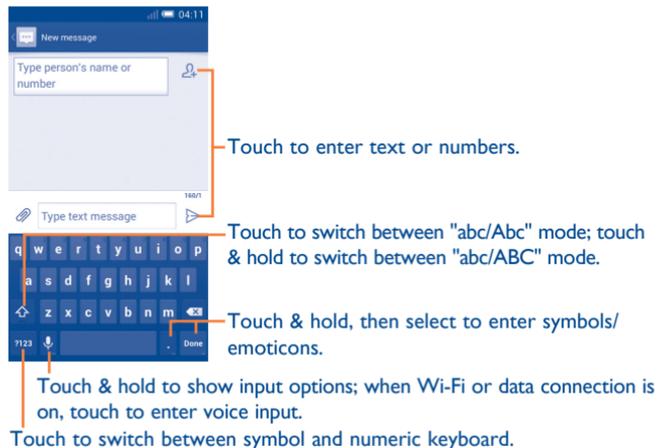
Onscreen Keyboard settings

Touch the Application tab from the Home screen, select **Settings\Language & input**, touch the Settings icon  on the right of **Android keyboard** or **Swype**. Settings are available for your selection from the displayed series.

Adjust the Onscreen Keyboard orientation

Turn the phone sideways or upright to adjust the Onscreen Keyboard orientation. You can also adjust it by changing the settings (on the application list, touch **Settings\Display\Orientation**).

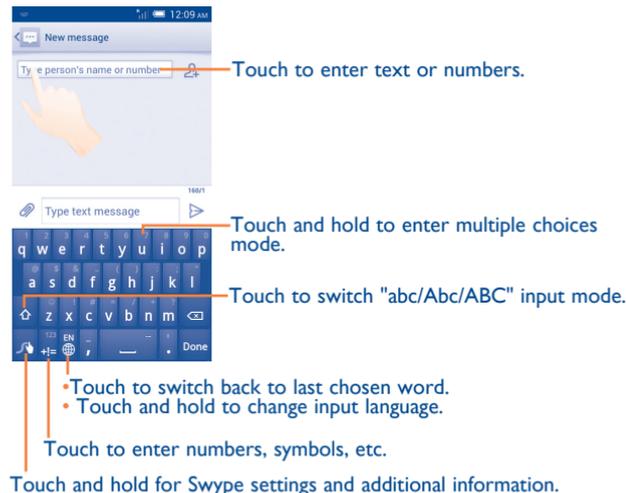
2.1.1 Android keyboard



2.1.2 Swype keyboard

Swype lets you enter a word with one continuous motion: just drag your finger over the letters in the word.

- Place your finger on the key with the first letter of the word and drag your finger to each subsequent letter without lifting your finger off the screen.
- Continue until you have finished the word. Lift your finger after the last letter.
- If Swype cannot clearly determine your word, the word choice window opens. Select an alternative word from the list.



2.2 Text editing

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 appear: **Select all** , **Cut** , **Copy**  and **Paste** .
- Touch the icon  to confirm.

You can also insert new text

- Touch where you want to type, or touch and hold a blank space, the cursor will blink and the tabs will show. Drag the tab to move the cursor.
- If you have selected any text, touch the tab to show **PASTE** icon which allows you to paste any text you have previously copied.



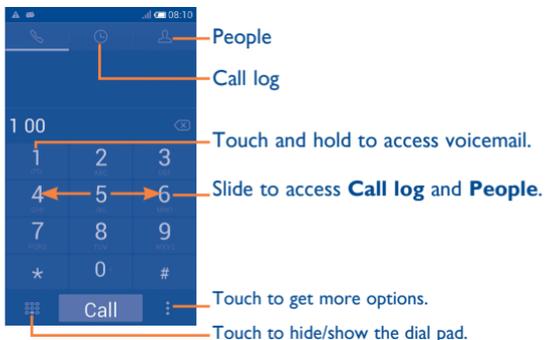
3 Phone call, Call log and Contacts

3.1 Phone



3.1.1 Placing a call

The user can easily start a call using the **Phone** application. Touch the Application tab from the Home screen and select **Phone**.



Enter the desired number from the keyboard directly or select a contact from **People** or **Call log** by sliding or touching tabs, then touch **Call** to place the call.

The number you entered can be saved to **People** by touching  and selecting **Add to Contacts**.

If you make a mistake, you can delete the incorrect digits by touching .

To hang up a call, touch **End**.

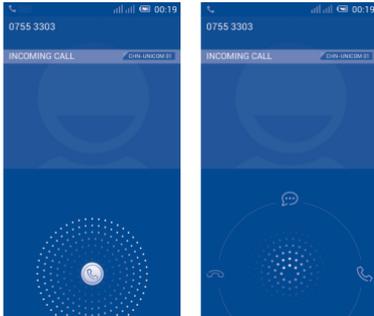
International call

To dial an international call, touch and hold **0+** to enter "+", then enter the international country prefix followed by the full phone number and finally touch **Call**.

Emergency call

If your phone has network coverage, dial the emergency number and touch **Call** 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, touch .

- Slide to the right to answer;
- Slide to the left to reject;
- Slide 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 face down if **Turn over to mute** is activated. To activate, touch **Settings\Gestures\Turn over to mute**.

3.1.3 Calling 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.

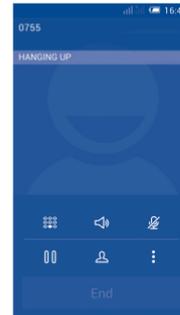
To access your voicemail, touch and hold **1** on the **Phone** tab.

To set your voicemail number, touch  and touch **Settings\Voice call\Voicemail**.

If you receive a voicemail, a voicemail icon  appears on the Status bar. Open the Notification panel and touch **New Voicemail** to hear it.

3.1.4 During a call

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



 Touch to hold the current call. Touch this icon again to retrieve the call.

 Touch to display Dialpad.

 Touch to end the current call.

 Touch to mute the current call. Touch this icon again to unmute the call.

 Touch to activate the speaker during the current call. Touch this icon again to deactivate the speaker.

Touch  and select **Start recording** to record.

 To avoid accidental touchscreen operations during a call, the screen will be locked automatically when you put the cellphone close to your ear; it will be unlocked when the cellphone is taken away from your ear.

3.1.5 Managing multiple calls

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

Swap calls

When you accept two calls, you can now switch between two lines. The current call is put on hold and you can join the other call.

Conference calls⁽¹⁾

To set up a conference call:

- Place a call to the first participant of the conference call.
- Touch  and select **Add call**.
- Enter the phone number of the person you want to add to the conference and touch **Call**. You can also add participants from **Contacts** or **Call log**.
- Touch the  icon to start a conference call.
- During a conference call, touch  to drop a participant or to talk privately to one of the participants. Touch **End** to drop the participant from the conference, touch  to talk privately to the participant and hold the other participants.
- Touch **End** to end the conference call and disconnect all callers.

⁽¹⁾ Depending on your network operator.

3.1.6 Call settings

Touch  and select **Settings** from the Dial screen. The following options are available:

Voice call

- **Voicemail**

Voicemail service Opens a dialog box where you can select your carrier's voicemail service or another service.

Voicemail settings If you are using your carrier's voicemail service, this opens a dialog box where you can enter the phone number to use for listening to and managing your voicemail. You can enter a comma (,) to insert a pause into the number — for example, to add a password after the phone number.

- **IP prefix number**

Enter prefix number Edit prefix number for IP dialling.

- **Call forwarding**

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

- **Call barring**

You can activate or deactivate call barring for outgoing and incoming calls. The various options are:

All outgoing calls All outgoing calls are barred.

International outgoing call Outgoing international calls are barred.

International except home Outgoing international calls except those to your country of subscription are barred.

All incoming calls All incoming calls are barred.

Incoming calls in roaming Incoming calls are barred when you are abroad.

Cancel all Deactivate all call barring.

Change barring password Change the original barring password for activating call barring.

- **Additional settings**

Caller ID Opens a dialog box where you can set whether your phone number is displayed when making calls.

Call waiting Mark the check box to notify you of a new incoming call.

Call waiting status Check the call waiting status of your phone.

Video call⁽¹⁾

- **Local video replacement** You can choose a picture from your collection to display when the Camera is unreachable.
- **Display peer video** Mark the checkbox to display a picture for replacing peer-to-peer when it is unavailable.
- **Peer video replacement** Set a picture to display when peer video is unavailable.
- **Enable back camera** Mark the checkbox to turn on back camera during a video call.
- **Bigger peer video** Touch to enable a bigger view of peer.
- **Auto drop back** Mark the checkbox to enable automatic switch back to voice call.
- **Outgoing video call** Touch to display local video when you place a call.
- **Incoming video call** Touch to display local video when receiving an incoming call.
- **Call forwarding** Touch to configure how your calls are forwarded when you are busy, unanswered or unreachable.
- **Call barring** Enter to cancel types of video calls and change barring password.
- **Additional settings**
 - Caller ID** Open a dialog box where you can set whether your phone number is displayed when making calls.
 - Call waiting** Mark the check box to notify you of a new incoming call.
 - Call waiting status** Touch to view call waiting status if available.

Other settings

• Fixed Dialing Numbers

Fixed Dialing Number (FDN) is a SIM service mode, where outgoing calls are restricted to a set of phone numbers. These numbers are added to the FDN list. The most common practical application of FDN is for parents to restrict the phone numbers which their children can dial.

For security reasons, you'll be prompted to enable FDN by entering SIM PIN2 which is usually acquired from your service provider or SIM maker.

• Minute reminder

Mark the checkbox to enable minute reminder at 50s of every minute during a call.

• Vibrate reminder

Mark the checkbox to enable vibration when the call is connected.

• Turn over to mute

Mark the checkbox to mute incoming calls by turning the phone over.

• Power key ends call

Mark the checkbox to end a call by pressing the **Power** key.

• Dual mic noise reduction

Mark the checkbox to turn on dual mic for noise reduction.

• Quick responses

Touch to edit quick responses which will be used when you reject a call with messages.

⁽¹⁾ Depending on your model.

• TTY mode

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

After connecting the cell phone and a TTY machine, the machine will convert incoming speech to text for the person using the TTY and converts outgoing text from the TTY machine to spoken voice for the person on the other end of the conversation.

• International dialling assist

Mark the checkbox to activate.

3.2 Call log

You can access your call memory by touching  from the Dial screen. Touch  on the right side of the contact/number to place a call directly. There are three kinds of calls in Call log:

-  Incoming calls (blue arrows)
-  Outgoing calls (green arrows)
-  Missed calls (red arrows)

Touch a contact or number to view information or further operations.

You can view detailed information of a call, launch a new call or send messages to a contact or number, or add numbers to **People** (only available for unsaved phone numbers), etc.

Touch the photo  to open the Quick Contact panel.

To clear the entire call memory, touch  and **Delete**.

3.3 People

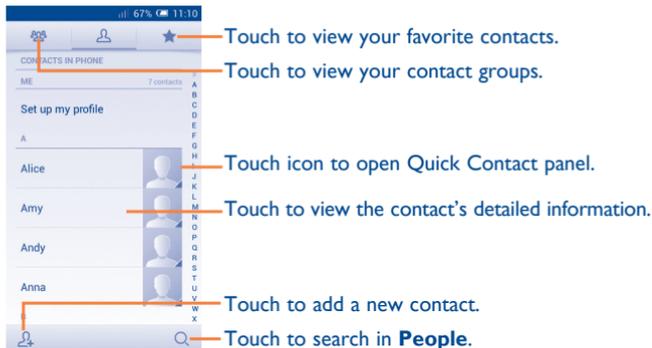


The **People** app enables quick and easy access to the people you want to reach.

You can view and create contacts on your phone and synchronize these with your Gmail contacts or other applications on the web or on your phone.

3.3.1 Consult your contacts

To access the **People** app, touch the Application tab on the Home screen, then select **People**.



Touch  to display contacts list option menu.

The following actions are enabled:

- **Delete contact** Select and delete unwanted contacts.
- **Contacts to display** Choose contacts to display.
- **Import/Export** Import or export contacts between phone, SIM card, and microSD card, or share contacts.
- **Accounts** Manage the synchronization settings for different accounts.
- **Settings** Access contact display settings.
- **Share visible contacts** Share contacts with others by sending the contact's vCard to them via Bluetooth, Email, SMS, etc.

3.3.2 Managing contact groups

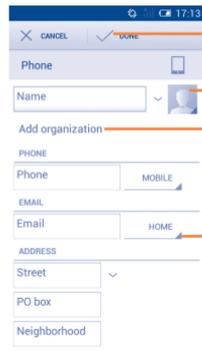
The contact group helps you to improve the organization of your contacts. You can add, remove and view groups in the **Contact group** screen.

Touch the  icon to view local groups. To create a new group, touch the  icon, enter the new name and touch **DONE** to confirm. If you have added accounts to your phone, touch the  icon to view groups in accounts.

3.3.3 Adding a contact

Touch the  icon 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.



The screenshot shows a contact creation form with the following fields and annotations:

- Phone** (header)
- Name** (text field) with a dropdown arrow and a photo icon to its right. An arrow points to the photo icon with the text "Touch to select a picture for the contact".
- Add organization** (text field) with a dropdown arrow. An arrow points to this field with the text "Touch to add a new label".
- PHONE** (category header)
- Phone** (text field) and **MOBILE** (text field) with a dropdown arrow.
- EMAIL** (category header)
- Email** (text field) and **HOME** (text field) with a dropdown arrow. An arrow points to this field with the text "Touch to unfold the other predefined labels of this category".
- ADDRESS** (category header)
- Street** (text field) with a dropdown arrow.
- PO box** (text field)
- Neighborhood** (text field)

Touch to save

Touch to select a picture for the contact

Touch to add a new label

Touch to unfold the other predefined labels of this category

If you want to add more information, touch **Add another field** to add a new category.

When finished, touch **DONE** to save.

To exit without saving, you can touch **CANCEL**.

Add to/remove from Favourites

To add a contact to favourites, you can touch a contact to view details then touch  to add the contact to favourites.

To remove a contact from favourites, touch  on contact details screen.



Only phone contacts can be added to favourites.

3.3.4 Editing your contacts

To edit contact information, touch  in the contact details screen, then touch **Edit**. When finished, touch **DONE**.

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 name.

To change the default phone number, touch and hold the number you want to set as the default number from the contact's details screen, then select **Set default**. A  appears after the number.

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

Set the ringtone for a contact

On the contact's detail screen, touch  to display the list options menu, touch **Set ringtone**.

Delete a contact

To delete a contact, touch  and touch **Delete** from the contact (details) screen.

On the contacts list screen, touch  and then **Delete contact**, select the contact(s) you want to remove and touch  to confirm. Touch **Select all** and then  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 synchronize your phone.

3.3.5 Communicating with your contacts

From the contacts details screen, you can communicate with your contacts by making a call or exchanging messages.

To launch a call, touch the  icon on the right side of the number.

To send a message, touch the  icon on the right side of the number.

Use Quick contact for Android

Touch a contact's picture to open Quick Contact for Android, then you can touch the number or the  icon for the way you want to connect.



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

3.3.6 Contacts importing, exporting and sharing

This phone enables you to import contacts from a SIM card/microSD card and export contacts to a microSD card which can then be used to back up your information.

From the Contacts screen, touch  to open the options menu, touch **Import/Export**, then choose to import/export contacts from/to SIM card, Phone, SD card, Phone storage, Accounts, etc.

To import/export a single contact from/to a SIM card, choose an account and target SIM card(s), select the contact you want to import/export, and touch  to confirm.

To import/export all contacts from/to a SIM card, choose an account and target SIM card(s), touch **Select all** and touch  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  and **Share** from the contact details screen, then select the application to perform this action.

3.3.7 Displaying contacts

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

By touching  and then **Settings**, you can **Sort list by** Given name or Family name, as well as **View contact names as** Given name first or Family name first.

3.3.8 Joining/Separating contacts

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  and then **Edit**, then touch  in the edit screen and touch **Join**.

Then, you will be 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.

To separate contact information, touch the contact whose information you want to separate, touch  and then **Edit**, then touch  in the edit screen and touch **Separate**, touch **OK** to confirm.

3.3.9 Synchronizing contacts in multiple accounts

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

To add an account, touch  on the Quick setting bar to get to **Settings**, then touch **Add account**.

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

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

You can remove an account and all associated information from the phone. Open the **Settings** screen, touch the account you want to delete, touch  and then select **Remove account**, then confirm.

Sync

You can synchronize an account on the **Accounts** screen. Touch an account in the list, then touch  and select **Sync now**.

4 Messaging, Email

4.1 Messaging.....

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

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

 All messages you receive or send out can only be saved in the phone's memory. To consult messages stored in the SIM card, touch  from the Messaging screen, then touch **Settings\Text messages (SMS)\Manage SIM messages**.

4.1.1 Writing a message

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



- Touch to view the whole message thread
- Touch & hold message threads to delete messages or to add shortcut

Touch to create a new message

Touch to search in all messages



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 on the **Type person's name or number** bar or touch  to add recipients, touch the **Type text message** bar to enter the text of the message. When finished, touch  to send the text message.



An SMS of more than 160 characters will be charged as several SMS. Specific (accented) letters will increase the size of the SMS, which 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.

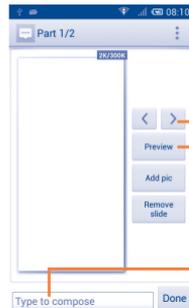
An SMS will be converted to MMS automatically when media files (image, video, audio, slides, etc.) are attached or subject or email addresses are added.

To send a multimedia message, enter the recipient's phone number in the **Type person's name or number** bar, touch the **Type text message** bar to enter the text of the message. Touch  to open the option menu, touch **Add subject** to insert a subject, and touch  to attach a picture, video, audio and so on.

When finished, touch  to send the multimedia message.

Attachment options:

- **Capture picture** Access the Camera to capture a new picture for attaching.
- **Pictures** Access the Gallery or File manager to select a picture as an attachment.
- **Capture video** Access the Camcorder to record a new video for attaching.
- **Videos** Access the Gallery or File manager to select a video as an attachment.
- **Record Audio** Enter the voice message recorder to record a voice message for attaching.
- **Audio** Access a selection of audio files for attaching.
- **Contact** Access **People** to select one or more contact(s) to attach.
- **Calendar** Access **Calendar** to select one or more event(s) to attach.
- **Slideshow** Enter the Edit slide show screen, touch **Add slide** to create a new slide, and touch a currently existing slide to edit it (see following picture). Touch  to get more options, like slide duration setting, adding music, etc.



Touch to go to previous or next slide

Touch to preview current slide

Touch to edit the title of this slide

4.1.2 Manage messages

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

Messages are displayed in conversational order.

To reply to a message, touch the current message to enter the message-composing screen, enter the text, then touch .

Touch and hold a message in the message details screen, the following options will be available:

- **Copy** This option is only available for SMS. Touch to copy current message content and paste it to the **Type text message** bar of the new message you are going to compose.
- **Forward** Touch to forward the message to another recipient.
- **Delete message** Delete the current message.

- **Lock/Unlock message** Touch to lock/unlock the message so it can't/can be deleted if you reach the maximum number of stored messages.
- **View message details** Touch to view details of the message.
- **Select text** Touch to select the message text to copy, cut, add to dictionary, etc.
- **Save message to SIM card** This option displays when the message is an SMS. Touch to save the message to the SIM card.

4.1.3 Adjust message settings

In the message list screen, touch  and select **Settings**.

Text messages (SMS)

- **Delivery reports** Mark to request a delivery report for each text message you send.
- **Manage SIM messages** Touch to view or manage messages on your SIM card.
- **Edit quick text** Touch to add or edit message templates.
- **SMS service center** Touch to view or edit your SMS service center.
- **Validity period** Touch to select your SMS validity period.
- **SMS storage location** Touch to choose either phone or SIM card for storing messages.
- **Alphabet management** Touch to select auto format, super compact or precise mode.

Multimedia messages (MMS)

- **Group messaging** Mark the checkbox to send a single message to multiple recipients.
 - **Delivery reports** Select to request a delivery report for each multimedia message you send.
 - **Read reports** Select to request a report on whether each recipient has read a multimedia message sent by you.
 - **Send read report** Select to request a report on whether the multimedia message has been sent out.
 - **Auto-retrieve** Select to download full MMS message (including message body and attachment) automatically to your phone. Otherwise, download only the MMS message header.
 - **Roaming auto-retrieve** Select to download full MMS message (including message body and attachment) automatically when roaming. Otherwise, download only the MMS message header to avoid extra charges.
 - **Creation mode** Touch to set MMS creation mode when composing messages.
 - **Maximum message size** Select to edit the message size limit, but it should not be more than 300KB.
 - **Priority** Set MMS priority as **High**, **Normal** or **Low**.
- #### Notifications
- **Notifications** Select to display message notifications in status bar.
 - **Mute** Select to mute phone notifications when receiving a new message.
 - **Select ringtone** Touch to select a ringtone as a new message notification tone.

General

- **Chat wallpaper** Touch to select wallpaper for message background.
- **Message font size** Touch to select message font size.
- **Show email address** Mark the checkbox to include email address in contact results.
- **Delete old messages** Select to delete old messages when maximum number of stored messages is reached.
- **Text message limit** Touch to set the number of text messages to be saved per conversation.
- **Multimedia message limit** Touch to set the number of multimedia messages to be saved per conversation.
- **Cell Broadcast** Touch to enable or disable cell broadcast service or to choose its language and channel.
- **Enable WAP PUSH** Mark the checkbox to enable reception of WAP PUSH.
- **Auto-Launch SL** Mark the checkbox to automatically launch Service Loading (SL) messages when received.
- **Enable userpin message** Mark the checkbox to enable reception of omacp messages with userpin.

4.2 Gmail/Email

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

4.2.1 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 synchronized with your Gmail account on the web. Unlike other kinds of email account, each message and its replies in Gmail are grouped in your inbox as a single conversation; all emails are organized by labels instead of folders.

To access Gmail

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

Gmail displays messages and conversations from one single Gmail account at a time, if you own more than one account, you can add an account by touching  and selecting **Settings** from the Inbox screen, then touch **ADD ACCOUNT**. When finished, you can switch to another by touching the account name from Inbox screen, then select the account you want to view.

To create and send emails

- Touch the  icon from the Inbox screen.
- Enter recipient(s)'s email address in the **To** field, and if necessary, touch  and select **Add Cc/Bcc** to add a copy or a blind copy to the message.

- Enter the subject and the content of the message.
- Touch  and select **Attach picture** or **Attach video** to add an attachment.
- Finally, touch the  icon to send.
- If you do not want to send the mail out right away, you can touch  and then **Save draft** or touch the **Back** key to save a copy. To view the draft, touch your account name to display all labels, then select **Drafts**.

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 then touch **Settings** from the 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 a  icon will appear on the Status bar.

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

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

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

To reply or forward emails

- **Reply** When viewing an email, touch  to reply to this mail.
- **Reply all** Touch  and select **Reply all** to send messages to all people in a mail loop.
- **Forward** Touch  and select **Forward** to forward the received mail to other people.

Managing Gmails by Labels

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

To label a conversation when reading a conversation's messages, touch  and **Change labels** to assign a label for the conversation.

To view conversations by labels when viewing your inbox or another conversation list, touch your account name, then touch a label to view a list of conversations within that label.

To manage labels, touch  and **Settings**, then touch your account and select **Manage labels**.

Touch and hold a message thread to display the following options:

-  Touch to archive the email message.
-  Touch to delete the email message.
-  Touch to mark an email message as read or unread.
-  Touch to open further options, like: **Move to, Add star, Mark as (not) important, Mute, Report spam**, etc.
- **Add star/ Remove star** To assign a star or remove the star from the conversation. You can also add or delete a star mark by touching the  or  icons at the end of each message thread.
- **Mark as (not) important** To Mark the email as important or not important.
- **Mute** To mute the entire conversation. When muted, new mails related to this conversation will not be displayed in the **Inbox**, but archived.
- **Report spam** To report the email message/conversation as spam.
- **Report phishing** To report the email message/conversation as phishing.

Gmail settings

To manage Gmail settings, touch  and select **Settings** in the Inbox screen.

General settings

- **Archive & delete actions** Touch to **Show archive only, Show delete only** or to **Show archive & delete**.
- **Swipe to archive** Mark the checkbox to swipe left or right when viewing conversations.
- **Sender image** Mark the checkbox to display a photo beside the name in the conversation list.
- **Reply all** Touch to mark the checkbox to make this default response to messages.
- **Auto-fit messages** Touch to mark the checkbox to zoom in/out of the message, so that it fits on the screen.
- **Auto-advance** Touch to select which screen to show after you delete or archive a conversation.
- **Message actions** Touch to show/hide message actions.
- **Confirm before deleting** Mark the checkbox to request confirmation before deleting emails.
- **Confirm before archiving** Mark the checkbox to request confirmation before archiving emails.
- **Confirm before sending** Mark the checkbox to request confirmation before sending emails.

After touching an account, the following settings will appear:

- **Inbox type** To set this box as the default one.
- **Notifications** Mark the checkbox to activate notification when a new email arrives.
- **Inbox sound & vibrate** Touch to set Ringtone or vibration for Gmail notifications.
- **Signature** To add a signature text to the end of each mail you send.
- **Sync Gmail** Mark the checkbox to turn on/off Gmail sync.
- **Days of mail to sync** Touch to set the duration in days for mail sync.
- **Manage labels** Touch to open the Label screen, where you can manage synchronization and notifications.
- **Download attachments** Mark the checkbox to auto download attachments to recent messages via Wi-Fi.

4.2.2 Email



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

To access this function, touch the Application tab 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  and **Settings**, and finally touch **ADD ACCOUNT** on the right of the title to create the 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  and touch **Add Cc/Bcc** to add a copy or a blind carbon copy to the message.
- Enter the subject and the content of the message.
- Touch , touch **Attach file** to add an attachment.
- Finally, touch  **to send**.
- If you do not want to send the mail right away, you can touch  and **Save draft** or touch the **Back** key to save a copy.

4.3 Hangouts



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

To access this feature and sign in, touch the Application tab from the Home screen, then touch **Hangouts**. All friends added by using Hangouts from the web or phone will be displayed in your friends list.

To sign out, touch  from the Friends list screen to display options, then touch **Settings\Sign out**.

4.3.1 Chatting with your friends

To start a chat, touch the name of a friend in your Friends list, then type your message and finally touch .

You can invite other friends to join in a group chat by touching  and selecting **Add people** on the group chat screen and then selecting the friend you want to add.

4.3.2 To add a new friend

From the Friends list, touch the  icon to add a new friend. Type the name, email or number of the friend you want to add, and then touch **Message** or **Video call** to start a chat.

A notification of this invitation will be received by the friend. By touching the invitation, the friend can select **Decline** or **Reply** in response.

4.3.3 To manage your friends

Besides adding new friends to your friends list, touching  and selecting **People & options** from your Chatting screen will make the following actions available:

-  Touch to add the person to a new group Hangout.
- **Rename** Touch to rename Hangout.
- **Notifications** Mark the checkbox to be notified of new messages.
- **Leave** Touch to leave Hangout.
-  Touch to add the person to your circles of **Friends**, **Family**, **Acquaintances** or **Following**.

4.3.4 Settings

A series of settings are available for your selection by touching  from the Friends list screen.

- **Hangout requests** Touch to view hangout requests which you receive when someone sends you a message or invites you to a video call for the first time.
- **Snooze notifications** Touch and select how long you'd like to go without receiving Hangouts notifications. This setting will temporarily disable notifications about new messages and video calls.
- **Archived Hangouts** Touch to display all archived Hangouts that have been prevented from displaying in the Hangouts list. To unarchive a Hangout, touch and hold it until  appears, touch  and select **Unarchive**.
- **Settings** Touch to open further personal settings for every Hangout you have.
- **Send feedback** Touch to send your feedback for Hangouts.
- **Help** Touch to view Hangouts help through your selected app.

5 Calendar & Alarm clock & Calculator.....

5.1 Calendar 29

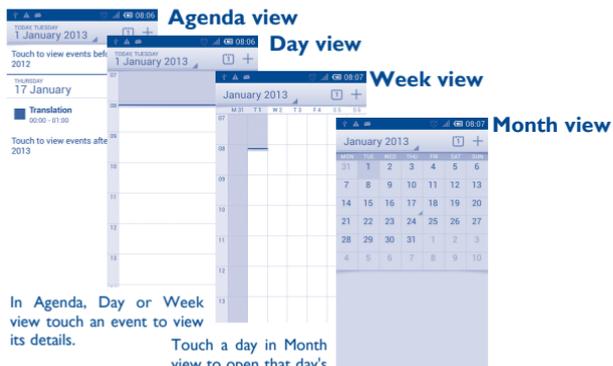
Use the Calendar to keep track of important meetings, appointments, etc.

To access this function, touch the Application tab from the Home screen, then touch **Calendar**.

5.1.1 Multimode view

You can display the Calendar in daily, weekly, monthly, or agenda view.

To change your Calendar view, touch the date title to open a drop-down menu for your options. Touch the  icon to return to Today's view.



5.1.2 To create new events

You can add new events from any Calendar view.

- Touch the  icon to access the new event edit screen.
- Fill in all required information for this new event. If it is a whole-day event, you can select **All day**.
- When finished, touch **DONE** from the top of the screen.

To quickly create an event from the Day or Week view screen, touch and hold an empty spot or an event to open the Option menu, then touch **New event** to edit the event details. Or you can also touch an empty spot until it turns orange, then tap again to enter a new event editing screen.

5.1.3 To delete or edit an event

To share, delete or edit an event, touch the event to enter the details screen, touch the  icon to share the event with other people by Bluetooth, Email and messaging, etc., touch the  icon to edit the event, and touch the  icon to delete.

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 the event name to view the Calendar notification list.

Touch **Snooze** to turn off all event reminders for 5 minutes.

Touch the **Back** key to keep the reminders pending in the status bar and the Notification panel.

Important options activated by touching  from the Calendar main screen:

- **Refresh** To refresh the calendar.
- **Search** To search in the calendar.
- **Calendars to display** To show or hide, remove or add calendars.
- **Clear events** To clear events in the calendar.
- **Go to** Select to go to a specific date.
- **Settings** To set a series of Calendar settings.

5.2 Time.....

Your mobile phone has a built-in clock.

To access this function, touch the Application tab from the Home screen, then touch **Time**.

Touch  **Alarm** to add or set an alarm.

5.2.1 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 days when you want the alarm to work.
- **Volume** Slide to adjust the volume for the alarm ringtone.
- **Vibrate** Select to activate vibration.
- **Ringtone** Touch to select a ringtone for the alarm.
- **Time** Scroll up or down to select the time for your alarm.

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

Touch and hold an already existing alarm and touch **Delete alarm** to delete the selected alarm.

5.2.2 To adjust alarm settings

Touch the Menu icon  from the **Alarm** screen. The following options will be available:

- **Alarm in silent mode** Select to play alarm with sound or vibration even when the phone is in Silent mode.
- **Snooze duration** Touch to set temporary turn off time of an alarm.
- **Auto-silence** Touch to set the duration of alarms.
- **Volume buttons** Touch to set side **Volume up/down** key behaviors when alarm sounds: **None**, **Snooze** or **Dismiss**.
- **Turn over to activate** Touch **Turn over to activate** to choose the status **Snooze** or **Dismiss**. Touch the  switch to turn on/off snoozing or to dismiss the alarm by turning over the phone.

5.3 Calculator.....

With the Calculator, you can solve many mathematical problems.

To access this function, touch the Application tab from the Home screen, then touch **Calculator**.

There are two panels available: Basic calculator and Scientific calculator.

To switch between panels, touch  from the basic panel to open the option menu and touch **Scientific calculator**; or under auto rotation mode, rotate screen automatically to switch between Basic calculator and Scientific calculator.

Basic calculator



Scientific calculator



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

When some numbers or operations have been entered, touch and hold the enter bar to open a menu offering further operations:

- **Cut** To cut selected text.
- **Copy** To copy selected text.
- **Paste⁽¹⁾** To paste what you have previously copied to the entering bar.

⁽¹⁾ Option will not appear unless copy or cut operation has been made.

6 Getting connected.....

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

6.1 Connecting to the Internet

6.1.1 GPRS/EDGE/3G/4G

You can touch  on the Quick setting bar to connect to the network.

To check the network connection you are using, touch the Application tab on the Home screen, then touch **Settings\More...\Mobile networks\Access Point Names** or **Network operators**.

To create a new access point

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

- Touch  on the Quick setting bar to get to **Settings**.
- Touch **More...\Mobile networks\Access Point Names**
- Then touch  and select **New APN**.
- Enter the required APN information.
- When finished, touch  and **Save**.

To activate/deactivate Data roaming

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

- Touch  on the Quick setting bar to get to **Settings**.
- Touch **SIM management**|**Roaming**|**Data roaming**.
- Mark/Unmark the checkbox to activate or deactivate data roaming.
- When Data roaming is deactivated, you can still perform data exchange with a Wi-Fi connection (refer to "6.1.2 Wi-Fi").

6.1.2 Wi-Fi

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  on the Quick setting bar to get to **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 with. If the network you selected is secured, you are required to enter a password or other credentials (contact your 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  on the Quick setting bar to get to **Settings**.
- Touch **Wi-Fi**, then  and select **Advanced**.
- 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  on the Quick setting bar to get to **Settings**.
- Touch **Wi-Fi**, and then touch .
- Enter the name of the network and any required network information.
- Touch **Save**.

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, touch and hold the name of the saved network.
- Touch **Forget network** in the dialog that opens.

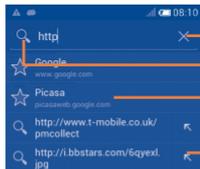
6.2 Browser.....

Using the Browser, you can enjoy surfing the Web.

To access this function, touch the Application tab from the Home screen, then touch **Browser**.

To go to a web page

On the Browser screen, touch the URL bar at the top and enter the address of the web page.



- Touch to delete all contents
- Touch to search and go to this address
- Touch to go the suggested website
- Touch to input the suggested address

The URL bar will hide after a few seconds. To show the URL bar, you can touch and slide down the screen.

To set a homepage

- Touch  from the Browser screen to display the option menu, touch **Settings\General\Set home page**.
- Choose a page or most visited website as your homepage.
- If you choose **Other**, enter the URL of the website you want to set as your homepage, touch **OK** to confirm.

6.2.1 Viewing web pages

After opening a website, you can navigate on web pages by sliding your finger on the screen in any direction to locate the information you want to view.

To zoom in/out of a web page

Pinch/Spread your finger on the screen to zoom out/in of the web page.

To quickly zoom into a section of a web page, double-tap on the section you want to view. To return to normal zoom level, double-tap again.

To find text on a web page

- Touch  from the web page screen, then touch **Find on page**.
- Enter the text or phrase you want to find.
- The first word with matching characters will be highlighted on the screen, and subsequent matches will be boxed.
- Touch the up or down arrow to switch to the previous or next matching items.
- When finished, you can touch  or the **Back** key to close the search bar.

Further operations for the text on a web page

You can copy, share or search the text on a web page:

- Touch and hold the text to highlight it.
- Move the two selecting tabs in orange to locate the text. Or touch **SELECT ALL** to select all words in this web page.
- Touch  to show further options, including **Copy**, **Share**, **Find** and **Web Search**.
- When finished, touch  or the **Back** key to deactivate the mode.

To open new window/switch between windows

Multiple windows can be opened at the same time for your convenience.

- Touch  to open all windows' thumbnails.
- Slide up and down to view all windows, touch one to view it.
- Touch  to open a new window.
- Touch  and select **New incognito tab** to open a window without any trace.
- To close a window, touch  on the window you want to close or slide it sideways.

Other options:

- **Refresh** To refresh the current page.
- **Stop** To stop opening the current page.
- **Home page** To get back to the homepage you set.
- **Save to bookmarks** To add the current website page as a bookmark.
- **Close** To close all tabs and exit.
- **Save for offline reading** To save the web page for offline reading. You can find it by touching  and then touching **BOOKMARKS\HISTORY\SAVED PAGES**.
- **Share page** To share the current page with your friends via various ways, like Message, Email, Bluetooth, etc.
- **Find on page** To input contents you want to find on the current page.
- **Request desktop site** To enable/disable computer versions of websites.
- **Bookmarks/History** To see your bookmarks and browsing history.
- **Settings** To access a series of Browser settings.
- **Version** To see the version of your browser.

6.2.2 Manage links, history, downloads

To manage a link, phone number or address displayed on a web page

- **Link** Touch the link to open the web page.
Touch and hold the link to open options for further operation, like opening in new window, saving link, copying link URL, etc.
- **Phone number** Touch to call the phone number.
- **Address** Touch to open Google Maps and locate the address.

To view Browser history

- Touch  from the Browser screen.
- Touch **Bookmarks/History**.
- Touch the **HISTORY** tab to view browser history.
- Touch **SAVED PAGES** to view the pages you saved.

To download a web application/view your downloads

Before downloading a web application, you need to enable your phone to install web applications (touch the Application tab from the Home screen, touch **Settings\Security**, mark checkbox of **Unknown sources**, finally touch **OK** to confirm).

To download an item, touch the item or the link you want to download.

To cancel a download, touch the downloaded item from the Notification panel, touch and hold the item to be deleted, and touch  to confirm.

To view items you have downloaded, touch the Application tab, then touch **DOWNLOADED**.

Manage bookmarks

To bookmark a web page

- Open the web page you want to bookmark.
- Touch  and touch **Save to bookmarks**, or from the **History** screen, touch the star beside the URL.
- Enter the name and the location if needed and touch **OK** to confirm.

To open a bookmark

- Touch  and touch **Bookmarks/History**, or touch the  icon to enter the **Bookmarks** screen.
- Touch the bookmark you want to open.
- You can also touch and hold to display the options screen, then touch **Open** or **Open in new window**.

Touch and hold a bookmark in the bookmark list to view additional options:

- **Edit bookmark** Touch to edit information of the bookmark.
- **Add shortcut to Home** To add a bookmark shortcut to the Home screen.
- **Share link** To share the bookmark.
- **Copy link URL** To copy the bookmark link.
- **Delete bookmark** Touch to delete the bookmark.
- **Set as homepage** To set this page as the homepage.

6.2.3 Settings

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

General

- **Set home page** Touch to set your homepage.
- **Form auto-fill** Mark the checkbox to fill out web forms with a single touch.
- **Auto-fill text** Touch to set up text to auto-fill in web forms.

Privacy & security

- **Clear cache** Touch to clear locally cached content and databases.
- **Clear history** Touch to clear the browser history.
- **Show security warnings** Mark to show a warning if there is a problem with a site's security.
- **Accept cookies** Mark to allow sites to save and read cookie data.
- **Clear all cookie data** Touch to clear all browser cookies.
- **Remember form data** Mark to remember data in forms for later use.
- **Clear form data** Touch to clear all saved form data.
- **Enable location** Mark to allow sites to request access to your location.
- **Clear location access** Touch to clear location access for all websites.

- **Remember passwords** Mark to save usernames and passwords for websites.
- **Clear passwords** Touch to clear all saved passwords.
- **Enable notifications** Touch to select notification type.
- **Clear notification** Touch to clear notification access to all websites.

Accessibility

- **Force enable zoom** Mark to control a website's zoom as you prefer.
- **Text scaling** Slide to change the size of the text display.
- **Zoom on double-tap** Slide to change the magnification level when double-tapping the page.
- **Minimum font size** Slide to change the minimum font size.
- **Font** Touch to select fonts.
- **Inverted rendering** Mark to display pages in invert color.
- **Contrast** Slide to change pages' contrast. It is grey, unless you mark **Inverted rendering**.

Advanced

- **Set search engine** Touch to select a search engine.
- **Open in background** Mark to open new windows behind the current one.
- **Enable JavaScript** Mark to enable JavaScript.
- **Multiple tabs per app** Mark to allow one app to use multiple tabs.

- **Enable plug-ins** Touch to enable plug-ins.
- **Website settings** Touch to view advanced settings for individual websites.
- **Default zoom** Touch to select the magnification level by default.
- **Open pages in overview** Mark the checkbox to open web pages zoomed out, in an overview.
- **Auto-fit pages** Mark to format web pages to fit the screen.
- **Block pop-up windows** Mark the checkbox to prevent pop-up windows.
- **Text encoding** Touch to select the character-encoding standard.
- **Reset to default** Touch to clear all browser data and to reset all settings to default.

Bandwidth management

- **Search result preloading** Touch to enable/disable browser to preload search results in the background.
- **Web page preloading** Touch to enable/disable browser to preload the linked web pages in the background.
- **Load images** Mark to display images on web pages.

Labs

- **Quick controls** Mark to enable quick controls.
- **Full screen** Mark to use the full screen mode.

6.3 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  on the Quick setting bar to get to **Settings**, then touch **Bluetooth**. Your device and other available ones will show on the screen.

To turn on Bluetooth

- Touch  on the Quick setting bar to get to **Settings**.
- Touch  to activate/deactivate this function.

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

- Touch  on the Quick setting bar to get to **Settings**.
- Touch **Bluetooth**.
- Touch  and select **Rename phone**.
- Enter a name, and touch **Rename** to confirm.

To make device visible

- Touch  on the Quick setting bar to get to **Settings**.
- Touch **Bluetooth**.
- Touch your device to make it visible or invisible.
- Touch  and select **Visibility timeout** to select the visible time.

⁽¹⁾ 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 ONE TOUCH Bluetooth headset.

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  on the Quick setting bar to get to **Settings**.
- Touch **Bluetooth**.
- Touch **SEARCH FOR DEVICES**.
- Touch a Bluetooth device you want to be paired with in the list.
- A dialog will popup, touch **Pair** to confirm.
- If the pairing is successful, your phone will connect with the device.

To disconnect/unpair from a Bluetooth device

- Touch the Settings icon  beside the device you want to unpair.
- Touch **Unpair** to confirm.

6.4 Connecting to a computer

With the USB cable, you can transfer media files and other files between micro SD card/internal storage and a computer.

Before using MTP or PTP, first mark **USB debugging**.

- To access this function, touch **Settings>About phone**, then touch **Build number 7** times. Then touch **Settings/Developer options/USB debugging**.

To connect/disconnect your phone to/from 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.
- If you use mass storage, open the Notification panel and touch **USB connected**, then touch **Mount** in the dialog that opens to confirm that you want to transfer files.
- If you use MTP or PTP, your phone will be automatically connected.

To disconnect (from mass storage):

- Unmount the microSD card on your computer.
- Open the Notification panel and touch **Turn off**.



For Windows XP or lower operating systems, you should download and install Windows Media Player 11 on your computer from the following link: <http://windows.microsoft.com/en-CA/windows/download-windows-media-player>.

To locate the data you have transferred or downloaded to the internal storage:

- Touch the Application tab from the Home screen to open the applications list.
- 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 on your phone, etc.

To format a microSD card

- Touch  on the Quick setting bar to get to **Settings**.
- Touch **Storage**.
- Touch **Format SD card**, a popup message appears to warn you that formatting the microSD card will erase its contents.
- Touch  to confirm.

6.5 Sharing your phone's mobile data connection

You can share your phone's mobile data connection with a single computer via a USB cable (USB tethering) or with up to eight devices at once by turning your phone into a portable Wi-Fi hotspot.



The functions below may incur additional network charges from your network operator. Extra fees may also be charged in roaming areas.

To share your phone's data connection via USB

Use the USB cable that came along with your phone to connect the phone to a USB port on your computer.

- Drag down the Notification panel and touch  then the Settings icon  to access **Settings**.
- Touch **More... \Tethering & portable hotspot**.
- Mark/unmark the checkbox of **USB tethering** to activate/deactivate this function.

To share your phone's data connection as a portable Wi-Fi hotspot

- Drag down the Notification panel and touch  then the Settings icon  to access **Settings**.
- Touch **More... \Tethering & portable hotspot**.
- Touch the switch  beside **Wi-Fi hotspot** to activate/deactivate this function.

To rename or secure your portable hotspot

When Portable Wi-Fi hotspot is activated, you can change the name of your phone's Wi-Fi network (SSID) and secure its Wi-Fi network.

- Drag down the Notification panel and touch  then the Settings icon  to access **Settings**. Drag down the Notification panel and touch then the Settings icon to access **Settings**.
- Touch **More...|Tethering & portable hotspot|Wi-Fi hotspot**.
- Touch **Set up Wi-Fi hotspot** to change the network SSID or set your network security.
- Touch **Save**.

6.6 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  on the Quick setting bar to get to **Settings**.
- Touch **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 lock screen pattern, PIN code or password for your phone.

To connect/disconnect to a VPN

To connect to a VPN:

- Touch  on the Quick setting bar to get to **Settings**.
- Touch **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 VPN disconnection.

To edit/delete a VPN

To edit a VPN:

- Touch  on the Quick setting bar to get to **Settings**.
- Touch **More...|VPN settings**.
- VPNs you have added are listed; touch & hold the VPN you want to edit.
- Touch **Edit profile**.
- After finishing, touch **Save**.

To delete:

- Touch and hold the VPN you want to delete, in the dialog that opens, touch **Delete profile**.

7 Google Play Store⁽¹⁾.....

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:

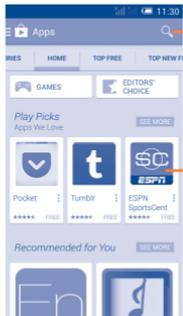
- Touch the Application tab from the Home screen, then touch **Play Store**.
- For the first time you access Google Play Store, a screen with terms of service pops up for your attention, touch **Accept** to continue.

Touch  and then select **Help** to enter the Google Play Store help page for more information on this function.

7.1 Locate the item you want to download and install

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

Touch the top right corner and select **My apps** to see all your downloads.



Touch to search in **Play Store**

Slide left and right to see all categories

Touch a category to browse its contents. You can also select a subcategory if there is one. Within each category you can select to view items sorted by Top paid, Top free, Top grossing, etc

7.2 Download and install

To download and install:

- Navigate to the item you want to download, and 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** to download.
- The progress of the download will show on the details screen, touch **STOP** 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  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.

⁽¹⁾ Depending on your country and operator.

To open the application you have downloaded:

- On the Google Play Store Apps screen, touch the top right corner and select **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.

- Touch the application you want to buy.
- Touch the price 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 **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 the top right corner and touch **My apps** from the Google Play Store Apps screen.
- Touch the application that you want to uninstall and refund.
- Touch **REFUND** to uninstall the application and receive a 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 Apps screen, touch the top right corner and touch **My apps**.

Uninstall

On the Google Play Store Apps screen, touch the top right corner and touch **My apps**. Touch the application you want to uninstall to enter the details screen, touch **UNINSTALL**, and finally touch **OK** to confirm.

Refund

On the Google Play Store Apps screen, touch the top right corner and touch **My apps**. Touch the application you want to uninstall for a refund, touch **REFUND**, and finally touch **OK** to confirm.

⁽¹⁾ Google Paid applications may not be available to users in some countries.

Update notification

On the Google Play Store Apps screen, touch the top right corner and touch **Settings\Notifications** to enable update notification.

Auto update

To auto update all installed applications, touch the top right corner from the **My apps** screen, and then touch **Settings\Auto-update apps** to enable this function.

To auto update one specific application, touch the top right corner and mark the checkbox of **Auto-update** from the app details screen.

Rate and review

Open the details screen for an application, touch the stars ★★★★★ besides **Rate & review** to award and input comments, touch **OK** to confirm.

Flag

You can report an inappropriate application to 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**.

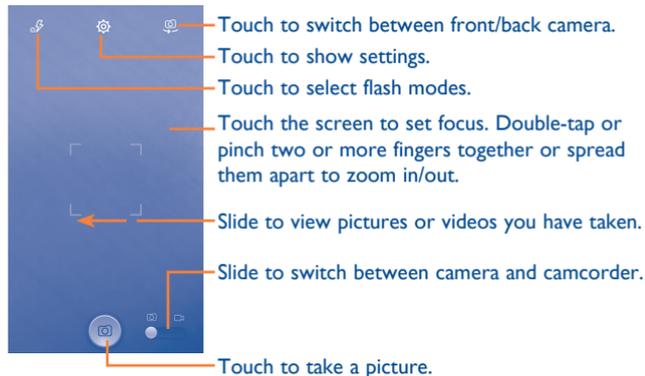
8 Multimedia applications

8.1 Camera



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

Before using the Camera, please be sure to open the protective lens cover to avoid it affecting your picture quality.



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, touch the  icon to take the picture which will then be automatically saved.

To shoot a video

First position the object or landscape in the viewfinder, and touch the  icon to start recording. Touch  to pause recording, touch  again or press the Back key to save the video.

Further operations when viewing a picture/video you have taken

- Touch the icons below the screen to share and edit the photo or video you have taken.
- Touch the photo icon to access the **Gallery**.

8.1.1 Settings in framing mode

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

Back camera shooting mode

- **HDR** Touch to activate high-dynamic range.
- **Panorama** Touch to switch to panorama mode.
- **Night** Touch to switch to night mode.
- **Full screen** Touch to turn on/off the full screen view.
- **Tap shooting** Touch to turn on/off tap shooting function.
- **Shutter sound** Touch to turn on/off shutter sound.
- **Picture size** Touch to select picture size.
- **Timer** Touch to select pause duration before capturing pictures.

Front camera shooting mode

Switch to front camera, touch  to access camera settings and the following options will display for you to choose from:

- **Expression (4-shot)** Touch to turn on expression (4-shot) function: once four photos taken, the phone will automatically synthesize and save them as one picture.
- **Tap shooting** Touch to turn on/off tap shooting function.
- **Shutter sound** Touch to turn on/off shutter sound.
- **Timer** Touch to turn off or set duration of timer while shooting.

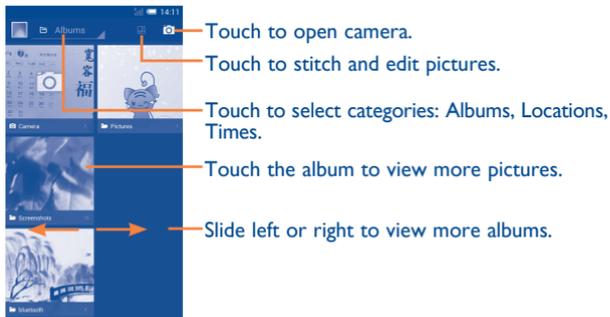
Camcorder settings

- **Video quality** Touch to set Video quality.

8.2 Gallery.....

The 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 the Application tab from the Home screen, then touch **Gallery**.



To view a picture/play a video

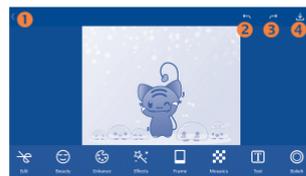
Pictures and videos are displayed by albums in the **Gallery**.

- Touch an album and all pictures or videos will display on 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

You can work with pictures by editing them, sharing them with friends, setting them as a contact photo or wallpaper, etc.

Touch  from the full-screen picture view. More options will display for you to choose from.



- 1 Touch to go back to the picture display screen.
- 2 Touch to undo the previous modification.
- 3 Touch to redo the previous modification.
- 4 Touch to save the modified picture.

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 select **Select album** or **Select item** to activate batch operation mode (you can also touch and hold one album/picture), then touch albums/pictures you want to work on. Touch the  icon to delete selected ones. Touch  to share selected ones.

8.3 YouTube



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 the Internet.

To access this function, touch the Application tab from the Home screen, then touch **YouTube**.



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

All videos in YouTube are grouped into several categories, like Most Popular, Most Discussed, Featured Videos, etc.



Touch to search for a video

Touch to play the video and to show more information

By touching  from the YouTube screen, you can set General settings and Search settings for YouTube. For details about these features, please 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 video comments, and also browse links to related videos. You can also rate, share, label as favorite, create a new playlist, etc. from this screen.

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

8.4 Music



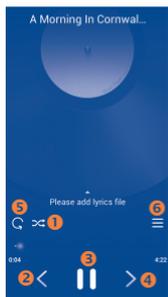
Using this menu, you can play music files stored on the microSD card in your phone. Music files can be downloaded from a computer to the microSD card using a USB cable.

To access this function, touch the Application tab from the Home screen, then touch **Music**.

You will find four categories in which all songs are classified: **Artists**, **Albums**, **Songs** and **Playlists**. Slide left and right to view all. Touch  and touch **Shuffle all** to shuffle all songs.

8.4.1 Playing music

Touch a song or touch **Play** from the drop-down menu to play the song.



- 1 Touch to play the current playlist in shuffle mode (tracks are played in random order).
- 2 Touch to skip to the previous track in the album, playlist, or shuffle.
- 3 Touch to pause/resume playback.
- 4 Touch to skip to the next track in the album, playlist, or shuffle.
- 5 Touch to select repeat mode: Repeating all songs, Repeating current song, or Repeat is off.
- 6 Touch to show the displayed song.

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

Adjust sound effects

Touch  and touch **Sound effects** from the playing screen to enable and adjust sound effects.

8.4.2 Working with playlists

Playlists allow you to conveniently organize all songs stored in the SD card.

You can create a new playlist, add a song to the list, and delete or rename a playlist.

To create a playlist

Touch **Recently added** from the Playlists screen, touch  and then touch **Save as playlist**, enter the name and finally touch **Save**.

To delete a playlist

Touch and hold a playlist to show the menu, then touch **Delete**.

To rename a playlist

Touch and hold a playlist to show the menu, then touch **Rename**. When finished, touch **Save** to confirm.

8.5 Video Player



To access this function, touch the Application tab from the Home screen, then touch **Video player**.

Video player is a small built-in video player that lists all your videos.

Touch an item from the list to play. While playing, touch a point on the timeline to jump to and play from.

9 Google Maps⁽¹⁾



9.1 Get My Location

9.1.1 Choose a data source to decide My Location

Touch  on the Quick setting bar to get to **Settings**, touch **Location access**.

Mark the checkbox of **Access to my location**, then the  Switch beside GPS satellites will be automatically on to set GPS as the My location data source.

Alternatively, mark the checkbox of **Google's location service** to set Wi-Fi and/or mobile networks as My Location data source.

9.1.2 Open Google Maps and view My Location

Touch the Application tab from the Home screen, then touch **Maps**.

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

The map will then center on a blue dot. Your actual position is at the blue dot.



⁽¹⁾ It may vary depending on the app version of Maps.

To move the map, drag the map with your finger.

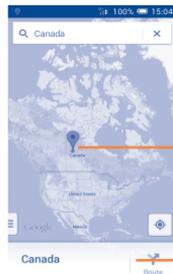
To zoom in and out of a map, pinch or spread your fingers, or you can also zoom in by double-tapping a location on screen.

9.2 Search for a location

While viewing a map, touch the search icon  to activate the search function.

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

Touch the search icon to search, 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 show more information.

Slide left or right to view more search results.

9.3 Save a location

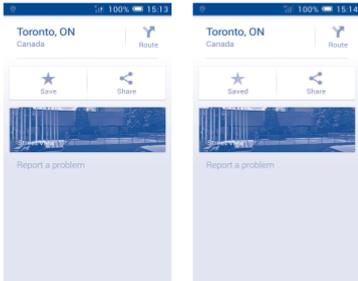
Just like bookmarking a web address on the Internet, you can star any position on the map for later use.

9.3.1 How to star (or unstar) a location

Touch a location on a map.

Touch the address rectangle which then opens.

Touch  to save the location. (Or touch  to cancel the saving of that location.)



9.3.2 View a list of saved items

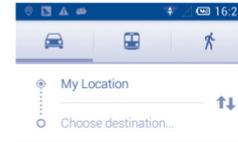
Touch  to view nearby saved places. Touch **View all** to view a list of saved places.

Touch a location in the list to view it.

9.4 Get driving, public transportation or walking directions

9.4.1 Get suggested routes for your trip

Touch the  icon on the Maps screen.



- Touch the enter bar to edit your start point by entering an address or selecting a saved item.
- Do the same for your end point.
- To reverse directions, touch .
- Then select a transport mode: driving by car, using public transportation, or walking directions.

9.4.2 Preview suggested routes and decide on a route more preferable or feasible to you

You can preview each turn in your route in Navigation, Satellite, and other views.

- Touch **Start** to preview your selected route.
- Touch **ⓘ** to open **Route preview**, **Step-by-step list**, **Mute/Unmute voice guidance**, or **Satellite view**. Touch the **Back** key to return to the previous view.

When selecting a more preferable or feasible route, distance and time will be the two most important factors for your evaluation. Distance and estimated time will be displayed at the bottom of the directions screen.

9.4.3 Search for locations along your route

Please refer to "9.2 Search for a location" for detailed information.

9.5 Arrangement of Layers

Layers allow you to view locations and additional information overlaid on the map. You can add multiple layers or remove only certain layers so you control exactly what information you want visible on the map at one time.

10 Others.....

10.1 File Manager.....



To access this function, touch the Application tab from the Home screen, then touch **File Manager**.

File Manager works with both SD card and phone storage.

File Manager displays all data stored on both microSD card and phone storage, including applications, media files such as videos, pictures or audios you have captured; other data transferred via Bluetooth, USB cable, etc.

When you download an application from a PC to your microSD card, you can locate the application on 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 a (sub) folder, open a folder/file, view, rename, move, copy, delete, play, share, etc.

10.2 Sound Recorder.....



To access this function, touch the Application tab from the Home screen, then touch **Sound Recorder**.

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

10.3 Radio

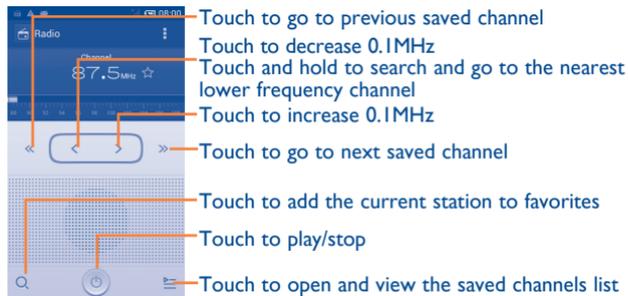


Your phone is equipped with a radio⁽¹⁾. You can use the application as a traditional radio with saved channels or with parallel visual information related to the radio program on the display if you tune to stations that offer a visual radio service.

To access this function, touch the Application tab 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.



⁽¹⁾ The quality of the radio depends on the coverage of the radio station in that particular area.

Available options:

- **Save channel** Save the current tuned station to the channels list.
- **Audio mode** Listen to the radio using the loudspeaker or headset.
- **Delete** Delete the channel.
- **Enter frequency** Enter the frequency manually.
- **Search** Search for all available stations automatically.
- **RDS settings** Touch to select channel information and alternative frequency.
- **Record FM** Record the current channel.
- **Exit** Turn off the radio.

10.4 Setup Wizard



To access this function, touch the Application tab from the Home screen, then touch **Setup Wizard**.

Setup Wizard helps set up your phone in multiple ways: language, input method, mobile data connection, account setup and synchronization, system update, etc. This will also be performed the first time you power on your phone.

10.5 Alcatel Help

To access this function, touch the Application tab from the Home screen, then touch **Alcatel Help**.

Alcatel Help provides help when you have questions or need assistance when using the phone.

10.6 Other applications⁽¹⁾

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

⁽¹⁾ Application availability depends on country and operator.

Settings

Drag down the Notification panel and touch  then the Settings icon  to access **Settings**.

11.1 Wireless & networks

11.1.1 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, please 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, please refer to "**6.3 Connecting to Bluetooth devices**".

11.1.3 Call settings

For detailed instructions on call settings, please refer to "**3.1.6 Call settings**".

11.1.4 Data usage

To enable/disable mobile data, touch the  switch.

By marking the checkbox of **Set mobile data limit**, you can then drag the limit line and the warning line according to your preferred limits. Your mobile data connection will be disabled when the specified limit is reached. You can also choose a data usage cycle to view the statistics and related applications of your phone's data use.

Touch , and you can view more settings related to your data usage.



Data usage is measured by your phone, and your carrier may count differently. Please consider using a conservative limit.

11.1.5 Airplane mode

Through **More...Airplane mode** you can simultaneously disable all wireless connections including Wi-Fi, Bluetooth and more.

You can also open Airplane mode by touching **AIRPLANE MODE** on the Quick setting bar or in phone options when you press the **Power** key.

11.1.6 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 device to preserve battery life. A conventional VPN cannot 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, please refer to "**6.6 Connecting to virtual private networks**".

11.1.7 Tethering & portable hotspot

This function allows you to share your phone's mobile data connection via USB or as a portable Wi-Fi access point (Please refer to "**6.5 Sharing your phone's mobile data connection**").

11.1.8 Mobile networks

- **Data connection**

Touch to turn on/off data connection.

- **3G service**

Touch to **Enable 3G service** or to select **Network mode**.

- **Preferences**

Touch to view/edit/delete preferences.

- **Access Point Names**

You can select your preferred network with this menu.

- **Network operators**

You can select a network operator.

11.1.9 USB Internet

Touch to share your PC internet via a USB cable when connected to PC.

11.2 Device

11.2.1 Gestures

Mark the checkbox or touch to enable the following gestures: **Turn over to mute**, **Turn over to activate**, **Shake to switch music**.

11.2.2 Sound

Use the Sound settings to configure ringtones for different events and environments.

VOLUME

- **Vibrate** Marking the check box makes your phone vibrate when receiving incoming calls.
- **Silent mode** Marking the check box silences all sounds except media & alarms.
- **Ringtone, notifications** Slide to adjust the volume of ringtones, notifications and system sounds.
- **Music, video, games and other media** Slide to adjust the volume of music, video, games, etc.
- **Alarms** Slide to adjust the alarm volume.

CALL RINGTONE & VIBRATE

- **Phone ringtone** Touch to select your default incoming call ringtone.
- **Crescendo ringing** Mark the check box to enable crescendo ringing.
- **Default notification** Touch to select your default notification ringtone.

SYSTEM

- **Dial pad touch tones** Mark the check box to enable tones when using the dial pad.
- **Audible selection** Mark the check box to enable sounds when making screen selections.
- **Screen lock sound** Mark the check box to enable sounds to play when locking and unlocking the screen.
- **Haptic feedback** Mark the check box to activate vibration when pressing soft keys and with certain UI interactions.
- **Power on ringtone** Touch to set your default power on ringtone.
- **Shut down ringtone** Touch to set your default power off ringtone.

11.2.3 Display

- **Lock screen notifications** Mark the checkbox to show notifications on the lock screen.
- **Wallpaper** Touch to set the wallpaper.
- **Orientation** Mark the checkbox to select whether or not the screen rotates automatically.
- **Automatic brightness** Touch to adjust the brightness of the screen.
- **Screen module** Touch to adjust the screen module.
- **Font size** Touch to set the font size.
- **Sleep** Touch to set the screen timeout.

11.2.4 Status bar

Touch the  switch to reveal all 3rd party application notifications which will then be shown on the top left of the status bar.

You can also touch some app icons to deactivate their notifications in the status bar.

11.2.5 Storage

Use these settings to manage your microSD card by monitoring the total and available space on your phone and your microSD card.



If a warning message comes up saying that phone memory is limited, you are required to free up space by deleting some unwanted applications, downloaded files, etc.

11.2.6 Battery management

In the battery screen you can view battery usage data since you last connected the phone to a power source. The screen also shows your battery status and how long it has been used since last charging. Touch one category to reveal its specific power consumption.

You can adjust power use by adjusting screen brightness or screen timeout in the Display screen.

11.2.7 Applications

You use the 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.

11.3 Personal

11.3.1 Location access

Use GPS satellites

Check to use your phone's global positioning system (GPS) satellite receiver to pinpoint your location within an accuracy as close as several meters ("street level"). The process of accessing the GPS satellite and setting your phone's precise location for the first time will require up to 5 minutes. You will need to stand in a place with a clear view of the sky and avoid moving. After this, GPS will only need 20-40 seconds to identify your precise location.

11.3.2 Security

Set up screen lock

- **None** Touch to disable screen unlock security.
- **Slide** Touch to enable slide unlock mode.
- **Face unlock** Touch to unlock your phone's screen by looking at it.
- **Voice unlock** Touch to unlock your phone's screen by speaking to it.
- **Pattern** Touch to unlock your phone's screen by drawing a pattern.
- **PIN** Touch to unlock your phone's screen with a numeric PIN.
- **Password** Touch to unlock your phone's screen with a password.

Owner info

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

Lock screen G-sensor

Mark the checkbox to lock the screen G-sensor.

Find Me Back

Turn on the  switch to activate this function. It will protect your privacy in case of theft or loss.

Encrypt phone

You can encrypt your accounts, settings, downloaded apps and their data, media and other files by touching Encrypt phone.

Set up SIM card lock

Choose a SIM card you want to configure.

Mark the checkbox of **Lock SIM card** to lock the SIM card with a PIN code.

Touch **Change SIM PIN** to change the PIN code.

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 Android Market.

To protect your phone and personal data, download applications only from trusted sources, such as Android Market.

Verify apps

Mark the checkbox to prevent or warn you before installing apps which might cause harm.

Trusted credentials

Touch to display trusted CA certificates.

Install from SD card

Touch to install encrypted certificates from the microSD card.

Clear credentials

Touch to remove all credentials.

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.

Default

Touch to select a default input method. Touch the Settings icon  on the right of selected input method, a series of settings are available for your selection.

Swype

- **Select Input Method**

Touch to select method as English or Swype.

- **How to Swype**

Touch to view how to use Swype.

- **Personal dictionary**

Touch to add and keep new words into dictionary.

- **Preferences**

Audio feedback

Mark the checkbox to turn on sounds when typing.

Vibrate on keypress

Mark the checkbox to vibrate when keypressing.

Show tips

Mark the checkbox to turn on helpful tips from Swype.

Auto-spacing

Mark the checkbox to automatically insert spaces between words.

Auto-capitalization

Mark the checkbox to automatically capitalize the first letter in a sentence.

Show complete trace

Mark the checkbox to display the complete Swype path.

Word suggestion

Mark the checkbox to suggest words during typing.

Speed vs. accuracy

Select how quickly Swype responds to input.

Reset Swype's dictionary

Delete all the words you've added to Swype's dictionary.

Version

View the version of Swype.

- **Language Options**

Select input language such as French, English, Spanish, etc.

Voice search

Touch to view settings about voice search, such as Language, Speech output, etc.

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 **OK** to confirm.

11.3.4 Backup and reset

Back up my data

Mark the checkbox 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 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-Fi 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 configured within the Settings application. If you unmark this option, settings are no longer backed up, and any existing backups are deleted from Google servers.

Back up account

Touch to back up your account.

Automatic restore

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

DRM reset

Touch to delete all DRM licenses.

Factory data reset

Phone reset will erase all of your personal data from the 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 or any files on your microSD card. 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 simultaneously until the screen lights up.

11.4 Accounts

Use these settings to add, remove, and manage your email and other supported accounts. You can also use them to control details of the ways applications send, receive, and synchronize data; if this is according to their own schedules; and whether all applications can synchronize user data automatically.

11.4.1 Add account

Touch to add an account for a selected app.

11.5 System

11.5.1 Date & time

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

Automatic date & time

Touch to select Use network/GPS provided time or Off.

Mark the checkbox to use network-provided time or use GPS provided time.

Automatic time zone

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

Set date

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 24-hour clock format.

Select date format

Touch to open a dialog where you can select the format for displaying dates.

NTP server

Touch to select NTP server for time auto update settings.

11.5.2 Schedule power on/off

Touch to preset the power on/off time and repeat mode.

11.5.3 Accessibility

Accessibility settings can be used to configure any accessibility plug-ins you have installed on your phone.

TalkBack

Touch to turn on/off TalkBack.

Magnification gestures

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

Power button ends call

Mark the checkbox to end a call by pressing **Power** key during the call.

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 differentiate between touch and touch & hold, which may avoid incorrect operations.

Enhance web accessibility

Touch to open a dialog which asks you to install scripts from Google which make their web content more accessible. Touch **Allow** to confirm.

11.5.4 Developer options

To access this function, touch **Settings\About phone**, then touch **Build number** 7 times. Now **Developer options** is available.

The Development screen contains settings that are useful for developing Android applications. For full information, including documentation of the Android applications and development tools, see the Android developer website (<http://developer.android.com>).

Desktop backup password

Touch to set/change/remove desktop full backup password.

Stay awake

Mark the checkbox to prevent the screen from dimming and locking when the phone is connected to a charger or to a USB device that provides power. Don't use this setting with a static image on the phone for long periods of time, or the screen may be marked with that image.

Protect SD card

Mark the checkbox to select that apps must request permission to read your SD card.

USB debugging

Mark the checkbox to permit debugging tools on a computer to communicate with your phone via a USB connection.

Power menu bug report

Mark the checkbox to include the option of submitting a bug report in the power menu.

Allow mock locations

Mark the checkbox to permit a development tool on a computer to control where the phone believes it is located, rather than using the phone's own internal tools for this purpose.

Select debug app

Touch to select debug app.

Wait for debugger

Mark the checkbox to wait for a debugger to attach before executing.

Verify apps over USB

Mark the checkbox to check apps over USB.

Show touches

Mark the checkbox to show visual feedback for touches.

Pointer location

Mark the checkbox to show current touch data.

Show layout bounds

Mark the checkbox to show clip bounds, margins, etc.

Show GPU view updates

Mark the checkbox to show GPU view updates.

Show HW layers updates

Mark the checkbox to show hardware layers updates.

Show GPU overdraw

Mark the checkbox to show GPU overdraw.

Show surface updates

Mark the checkbox to show surface updates.

Window animation scale

Touch to adjust the animation scale for your window.

Transition animation scale

Touch to adjust the animation scale while performing a transition.

Animation duration scale

Touch to adjust the animation duration scale.

Disable HW overlays

Mark the checkbox to select to always use GPU for screen compositing.

Force GPU rendering

Mark the checkbox to enforce the use of 2D hardware acceleration in applications.

Force 4x MSAA

Mark the checkbox to enable 4x MSAA.

Strict mode enabled

Mark the checkbox to enable strict mode. Once enabled, the screen will flash when applications do long operations on the main thread.

Show CPU usage

Mark the checkbox to show current CPU usage.

Profile GPU rendering

Mark the checkbox to use 2D hardware acceleration in applications.

Enable OpenGL traces

Touch to adjust OpenGL traces.

Enable traces

Touch to adjust traces.

Don't keep activities

Mark the checkbox to destroy all activities as soon as you leave.

Background process limit

Touch to change the limit for background processes.

Show all ANRs

Mark the checkbox to show "Application Not Responding" dialogs for background applications.

11.5.5 Quick start

Mark the checkbox to activate **Quick start** to shorten boot time. You can also enable this function in phone options when pressing the **Power** key.

11.5.6 Regulatory & Safety

Touch to view information of the product model, manufacture name, IMEI number and some certification logos or text.

11.5.7 About phone

This contains information on items ranging from legal information, model number, firmware version, baseband version, kernel version, build number etc. related to the following:

System updates

Touch to check for system updates.

System updates (storage)

Touch to check for system updates (storage).

Status

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

Legal information

Touch to view legal information.

You can learn more information about the phone such as its model number, firmware version, baseband version, kernel version and build number.

12 Making the most of your phone

You can download software upgrades for free from the website (www.alcatelonetouch.com).

12.1 OVER-THE-AIR SOFTWARE UPDATE CAPABLE Upgrade

Using the OVER-THE-AIR SOFTWARE UPDATE CAPABLE Upgrade tool you can update your phone's software.

To access **System Updates**, please open the Notification panel and touch  and then , then press **About phone\System updates**. Or you can directly touch  and access **Settings>About phone\System updates**. Touch **Check for updates**, and the phone will search for the latest software. If you want to update the system, please touch the **Download** button, after it's done please touch **Install** to complete the upgrade. Now your phone's software will be the latest version.

You should turn on data connection before searching for updates. Settings for auto-check intervals and reminders about upgrades are also available once you restart the phone.

If you have chosen auto-check, when the system discovers the new version, the icon  will appear in the status bar. Touch the notification to access the **System Updates** directly.



During OVER-THE-AIR SOFTWARE UPDATE CAPABLE downloading or updating, to avoid errors in locating the correct update packages, do not change your default storage location.

3 LIMITED WARRANTY

TCT Mobile (US), Inc. warrants to the original retail purchaser of this wireless device that should this product or part thereof during normal consumer usage and condition be proven to be defective in material or workmanship that results in product failure within the first twelve (12) months from the date of purchase as shown on your original sales receipt from an authorized sales agent. Such defect(s) will be repaired or replaced (with new or rebuilt parts) at the company's option without charge for parts or labor directly related to the defect(s).

Batteries, power adapters, and other accessories sold as in box items are also warranted against defects and workmanship that results in product failure within the first twelve (12) months period from the date of purchase as shown on your original sales receipt. Such defect(s) will be repaired or replaced (with new or rebuilt parts) at the company's option without charge for parts or labor directly related to the defect(s).

The limited warranty for your wireless device will be voided if any of the following conditions occur:

- Non-compliance with the instructions for use or installation, or with technical and safety standards applicable in the geographical area where your phone is used;
- Connection to any equipment not supplied or not recommended by TCT Mobile (US), Inc.;
- Modification or repair performed by individuals not authorized by TCT Mobile (US), Inc. or its affiliates;
- Changes to the device operating system by the user or third party applications;
- Acts of god such as inclement weather, lightning, power surges, fire, humidity, infiltration of liquids or foods, chemical products, crash, high voltage, corrosion, oxidation;

- Removal or altering of the wireless device's event labels or serial numbers (IMEI);
- Damage from exposure to water or other liquids, moisture, humidity, excessive temperatures or extreme environmental conditions, sand, excess dust and any condition outside the operating guidelines;
- Defects in appearance, cosmetic, decorative or structural items such as framing and non-operative parts;
- Damage as result of physical abuse regardless of cause.
- Rooted devices.

There are no express warranties, whether written, oral or implied, other than this printed limited warranty or the mandatory warranty provided by your jurisdiction. In no event shall TCT Mobile (US), Inc. or any of its affiliates be liable for incidental or consequential damages of any nature whatsoever, including but not limited to commercial loss, to the full extent those damages can be disclaimed by law. Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

4 Accessories

The latest generation of ALCATEL ONETOUCH mobile phones offers a built-in handsfree feature that allows you to use the telephone from a distance, placed on a table for example. For those who prefer to keep their conversations confidential, an earpiece is also available known as the headset.

1. Charger
2. USB cable
3. Stereo headset



Only use your telephone with the ALCATEL ONETOUCH accessories in your box.

5 Troubleshooting

Before contacting the service center, you are advised to follow the instructions below:

- You are advised to fully charge (🔋) the battery for optimal operation.
- Avoid storing large amounts of data in your phone as this may affect its performance.
- Use **Factory data reset** and the Mobile Upgrade tool to perform phone formatting or software upgrading (to reset factory data, hold down the **Power** key and the **Volume up** key at the same time under power off mode). ALL User phone data: contacts, photos, messages, files, and downloaded applications will be lost permanently. It is strongly advised to fully backup the phone data and profile before doing formatting and upgrading.

and carry out the following checks:

My phone is frozen or cannot be switched on

- Check the battery power level, charge for at least 20 minutes.
- Press and hold the **Power** key for more than 7 seconds to try to restart.
- If it still does not work, please reset the phone using the **Power** key and the **Volume up** key.
- If it still does not work, please use Factory data reset to reset the phone or OVER-THE-AIR SOFTWARE UPDATE CAPABLE/Mobile Upgrade to upgrade software.

My phone has not responded for several minutes

- Restart your phone by pressing and holding the **Power** key.
- If it still does not work, please use Factory data reset to reset the phone or OVER-THE-AIR SOFTWARE UPDATE CAPABLE/Mobile Upgrade to upgrade software.

My phone turns off by itself

- Check that your screen is locked when you are not using your phone, and make sure the **Power** key is not accidentally pressed while the screen is unlocked.
- Check the battery charge level.
- If it still does not work, please use Factory data reset to reset the phone or **OVER-THE-AIR SOFTWARE UPDATE CAPABLE/Mobile Upgrade** to upgrade software.

My phone cannot charge properly

- Make sure you are using an **ALCATEL ONETOUCH** charger from the box.
- Make sure that your battery is not completely discharged; if the battery power is empty for a long time, it may take around 20 minutes to display the battery charger indicator on the screen.
- Make sure charging is carried out under normal conditions (0°C (32°F) to +40°C (104°F)).
- When abroad, check that the voltage input is compatible.

My phone cannot connect to a network or "No service" is displayed

- Try connecting in another location.
- Verify the network coverage with your operator.
- Check with your operator that your SIM card is valid.
- Try selecting the available network(s) manually (see "**11.1.8 Mobile networks**").
- Try connecting at a later time if the network is overloaded.

My phone cannot connect to the Internet

- Check that the IMEI number (press ***#06#**) is the same as the one printed on your warranty card or box.
- Make sure that the internet access service of your SIM card is available.
- Check your phone's internet connection settings.
- Make sure you are in a place with network coverage.
- Try connecting at a later time or another location.

Invalid SIM card

- Make sure the SIM card has been correctly inserted (see "**Inserting or removing the SIM card**").
- Make sure the chip on your SIM card is not damaged or scratched.
- Make sure the service of your SIM card is available.

Unable to make outgoing calls

- Make sure you have dialled a valid number and have touched **Call**.
- For international calls, check the country and area codes.
- Make sure your phone is connected to a network, and the network is not overloaded or unavailable.
- Check your subscription status with your operator (credit, SIM card valid, etc.).
- Make sure you have not barred outgoing calls.
- Make sure that your phone is not in airplane mode.

Unable to receive incoming calls

- Make sure your phone is switched on and connected to a network (check for overloaded or unavailable network).
- Check your subscription status with your operator (credit, SIM card valid, etc.).
- Make sure you have not forwarded incoming calls.
- Make sure that you have not barred certain calls.
- Make sure that your phone is not in airplane mode.

The caller's name/number does not appear when a call is received

- Check that you have subscribed to this service with your operator.
- Your caller has concealed his/her name or number.

I cannot find my contacts

- Make sure your SIM card is not broken.
- Make sure your SIM card is inserted properly.
- Import all contacts stored in SIM card to phone.

The sound quality of the calls is poor

- You can adjust the volume during a call by pressing the **Volume Up/Down** key.
- Check the network strength .
- Make sure that the receiver, connector or speaker on your phone is clean.

I am unable to use the features described in the manual

- Check with your operator to make sure that your subscription includes this service.
- Make sure this feature does not require an ALCATEL ONETOUCH accessory.

When I select a number from my contacts, the number cannot be dialled

- Make sure that you have correctly recorded the number in your file.
- Make sure that you have selected the country prefix when calling a foreign country.

I am unable to add a contact in my contacts

- Make sure that your SIM card contacts are not full; delete some files or save the files in the phone contacts (i.e. your professional or personal directories).

My callers are unable to leave messages on my voicemail

- Contact your network operator to check service availability.

I cannot access my voicemail

- Make sure your operator's voicemail number is correctly entered in "Voicemail number".
- Try later if the network is busy.

I am unable to send and receive MMS

- Check your phone memory availability as it might be full.
- Contact your network operator to check service availability and check MMS parameters (see "**4.1.3 Adjust message settings**").
- Verify the server center number or your MMS profile with your operator.
- The server center may be swamped, try again later.

SIM card PIN locked

- Contact your network operator to obtain the PUK code (Personal Unblocking Key).

I am unable to connect my phone to my computer

- Check that your USB driver is installed properly.
- Open the Notification panel to check if the Android Manager Agent has been activated.
- Check that you have marked the checkbox of USB debugging.
- Check that your computer meets the requirements for ALCATEL ONE TOUCH Android Manager installation.
- Make sure that you're using the right cable from the box.

I am unable to download new files

- Make sure there is sufficient phone memory for your download.
- Select the internal SD card as the location to store downloaded files.
- Check your subscription status with your operator.

The phone cannot be detected by others via Bluetooth

- Make sure that Bluetooth is turned on and your phone is visible to other users (see "**6.3 Connecting to Bluetooth devices**").
- Make sure that the two phones are within Bluetooth's detection range.

How to make your battery last longer

- Make sure you follow the complete charge time (minimum 2.5 hours).
- After a partial charge, the battery level indicator may not be exact. Wait for at least 20 minutes after removing the charger to obtain an exact indication.
- Adjust the brightness of the screen as appropriate
- Extend the email auto-check interval for as long as possible.
- Update news and weather information on manual demand, or increase their auto-check interval.
- Exit background-running applications if they are not being used for a long time.
- Deactivate Bluetooth, Wi-Fi, or GPS when not in use.

The phone will become warm following prolonged calls, game playing, internet surfing or running other complex applications.

- This heating is a normal consequence of the CPU handling excessive data. Ending the above actions will make your phone return to normal temperatures.

16 Specifications

Processor	MTK6572
Platform	Android™ 4.2
Memory	ROM: 4 GB/8 GB RAM: 512 MB
Dimensions (LxWxT)	127.1 x 62 x 7.95 mm
Weight	96g with battery
Display	4.3", IPS, FWVGA
Network	UMTS: 850/1900/2100 MHz GSM/GPRS/EDGE: Quad-band 850/900/1800/1900 MHz (Band frequency and data speed are operator dependent.)
GPS	Assisted GPS/Internal GPS antenna
Connectivity	<ul style="list-style-type: none">• Bluetooth V4.0/A2DP• Wi-Fi IEEE 802.11 b/g/n• 3.5 mm audio jack• Micro-USB
Camera	<ul style="list-style-type: none">• 5.0 megapixel back camera• 0.3 megapixel front camera

Audio supported formats	AAC, AAC+, MP3, MP4, Midi
Video supported formats	MPEG-4, H.263, H.264
Battery ⁽¹⁾	<ul style="list-style-type: none"> • 1700 mAh, Polymer Lithium-Ion battery
Special Features	<ul style="list-style-type: none"> • G-sensor • Light Sensor • Proximity Sensor

Note: Specifications are subject to change without prior notice.

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All "Signature" ringtones embedded in this phone have been composed, arranged and mixed by NU TROPIC (Amar Kabouche).

⁽¹⁾ The original battery has undergone rigorous safety inspections to meet qualification standards, the use of non-original batteries may be dangerous.