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Thank you for buying Alcatel ONE TOUCH STAR. We hope you will
enjoy your high-quality mobile communication experience.
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Note:

This is a shared user manual for one touch 6010/6010D specifying Dual SIM information where relevant.

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This product meets applicable national SAR limits of 2.0 W/kg. The specific maximum SAR values can be found on page 9 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 1.5 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 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 when the vehicle is not parked.

When driving, do not use your 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 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 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 dashboard is adequately shielded from mobile phone RF energy.

CONDITIONS OF USE:

You are advised to switch off the telephone from time to time to optimise its performance.

Switch the phone off before boarding an aircraft.

Switch the 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 telephones can interfere with other electrical or electronic devices, or equipment using radio frequency.

Switch the phone off when you are near gas or flammable liquids. Strictly obey all signs and instructions posted in a fuel depot, petrol station, or chemical plant, or in any potentially explosive atmosphere.

When the 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, etc. In particular when using the phone, you should hold it against the ear on the opposite side to the device, if any.

To avoid hearing impairment, pick up the call before holding your phone to your ear. Also move the handset away from your ear while using the "hands-free" mode because the amplified volume might cause hearing damage.

Do not let children use the phone and/or play with the telephone and accessories without supervision.

When replacing the cover please note that your phone may contain substances that could create an allergic reaction.

Always handle your phone with care and keep it in a clean and dust-free place.

Do not allow your 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 to +55°C.

At over 55° C the legibility of the phone's display may be impaired, though this is temporary and not serious.

Emergency call numbers may not be reachable on all cellular networks. You should never rely only on your phone for emergency calls.

Do not open, dismantle or attempt to repair your mobile phone yourself. Do not drop, throw or bend your mobile phone.

Do not paint it.

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

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

Remember to make back-up copies or keep a written record of all important information stored in your 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 phone or enabling a flashing-lights feature on your phone.

Parents should monitor their children's use of video games or other features that incorporate flashing lights on the 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:

- Do not play or use a flashing-lights feature if you are tired or need sleep.
- Take a minimum of a 15-minute break hourly.
- Play in a room in which all lights are on.
- Play at the farthest distance possible from the screen.
- 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.

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

(SIL)

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 telephone. 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 duplicate 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 authorisation 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:

Before removing the battery from your phone, please make sure that the phone is switched off.

Observe the following precautions for battery use:

- Do not attempt to open the battery (due to the risk of toxic fumes and burns).
- Do not puncture, disassemble or cause a short-circuit in a battery.
- Do not burn or dispose of a used battery in household rubbish or store it at temperatures above 60°C .

Batteries must be disposed of in accordance with locally applicable environmental regulations. Only use the battery for the purpose for which it was designed. Never use damaged batteries or those not recommended by TCT Mobile Limited and/or its affiliates.



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 centres 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 to 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.

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

CHARGERS

Mains powered chargers will operate within the temperature range of: 0°C to 40°C. The chargers designed for your mobile phone meet with the standard for safety of information technology equipment and office equipment use. They are also compliant to the eco design directive 2009/125/EC. 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.

RADIO WAVES:

Proof of compliance with international standards (ICNIRP) or with European Directive 1999/5/EC (R&TTE) is required of all mobile phone models before they can be put on the market. The protection of the health and safety for the user and any other person is an essential requirement of these standards or this directive. THIS DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAYES.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields) recommended by international guidelines. The guidelines were developed by an independent scientific organization (ICNIRP) and include a substantial safety margin designed to assure the safety of all persons. regardless of age and health.

The radio wave exposure guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg.

Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The highest SAR values under the ICNIRP guidelines for this device model are:

Maximum SAR for this model and conditions under which it was recorded.			
Head SAR	GSM 900+Bluetooth+Wi-Fi	0.461 W/kg (one touch 6010/6010D)	
Body-worn SAR	GSM 900+Bluetooth+Wi-Fi	0.637 W/kg (one touch 6010/6010D)	

During use, the actual SAR values for this device are usually well below the values stated above. This is because, for purposes of system efficiency and to minimize interference on the network, the operating power of your mobile device is automatically decreased when full power is not needed for the call. The lower the power output of the device, the lower its SAR value.

Body-worn SAR testing has been carried out at a separation distance of 1.5 cm. To meet RF exposure guidelines during body-worn operation, the device should be positioned at least this distance away from the body. If you are not using an approved accessory ensure that whatever product is used is free of any metal and that it positions the phone the indicated distance away from the body.

Organizations such as the World Health Organization and the US Food and Drug Administration have stated that if people are concerned and want to reduce their exposure they could use a hands-free device to keep the phone away from the head and body during phone calls, or reduce the amount of time spent on the phone.

For more information you can go to www.alcatelonetouch.com

Additional information about electromagnetic fields and public health are available on the following site: http://www.who.int/peh-emf.

Your telephone 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 phone at least 1.5 cm away from the body.

Regulatory information

The following approvals and notices apply in specific regions as noted.

TCTMobile Instruction I a Capitala 62000 Manierra Eranca EC declaration of conformity / Déclaration de conformité CE
Product / Produit: HSDPA/HSUPA/LMTS data band / GSM quad bands handhold station with bluetorib technology, WFI and FM and A Portalf HSDPA/HSUPA/LMTS bibande / GSM quadribands avec technologie Busteooft, WfI of radio FM Product identification / Identification du produit : ALCATELONE TOUCH 6010X type Telsa We / Nous TCT Mobile Europe SAS 55, avenue des Champs Pierreux 92000 Mantory Declare under our sole responsibility that the product above mentioned is conform to the applicable essential requirements of the directive 1998/E/C and that all essential radio test suites have been carried out. Conformity assessment procedure : annex to of the directive. J Declarons sour note entitler responsabilité que. le produit ci-dessus est en conformité avec les exigences essentielles applicables de la directive 1994/5/CE et que toutes les séries d'essais radio essentielles ent été effectuées. Procédure d'évaluation de conformité : Item 3.1.a (Protection of the health and of the safety of the user) / Article 3.1.a (protection de la santé et de la sécurité de l'utilisateur) - EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 - EN 62209-1 (2006) EN 50 360: 2001/AC:2006. Council recommendation 1999/519/EC (July 99) Bram 1.1 b (protection requirements with respect to deutermapping compatibility) / Article 3.1.b (exigenous depth of the compatibility) / Article 3.1.b (exigenous protection) / Article 3.1.b (exigenous depth of the compatibility) / Article 3.1.b (exigenous depth of the compatibility) / Article 3.1.b (exigenous EN 3014 480-1 v. 1.3.2 (2011-00). EN 3014 480-3 f. 4.1 (2002-08). EN 301480-7 v. 1.3.1 (2005-11). EN 301480-1 v. 1.1.2 (2009-05). EN 301480-3 f. 4.1 (2002-08). EN 301480-7 v. 1.3.1 (2005-11). liem 3.2 (effective use of spectrum so as to avoid harmful interferences) / Article 3.2 (utilisation efficace du spectre radioélectrique de façon à éviter les interférences dommagnables) EN 301 511 V.9.0.2 (2003-03), EN 301 908-1 v.5.2.1 (2011-05), EN 301 908-2 v.5.2.1 (2011-07) , EN 303 328 v.1.7.1 (2008-10), EN 300 440-1 v.1.6.1 (2010-08), EN 300 440-2 v.1.4.1(2010-08) This product also conforms to the applicable requirements of following directives, I Ce produit est en conformité more in eligaction directive 2004/108/EC (electromagnetic compatibility)./clirective 2004/108/EC (comptabilité - EN 55013:2001 +A2:2006 - EN 55020:2007 - directive 2011/65/EU (RoHS -restriction of the use of certain hazardous substances) / restriction de l'utilisation de certaines substances dangereuses dans les équipements électriques et électroniques This product can connect with a Common Mobile Phone Charger which compiles with below standards / Ce ersel pour téléphone portable conforme aux standards suivants : - EN301 489-34 v1.3.1 (2012-05) - EN 62684 2010 Conformity of this product has been reviewed by the following Notified body of directive 1999/5/EC /La conformité de ce produit a été vérifiée par l'organisme de certification (notify body) sulvant. American Certification Body, Inc. Suite C110, Whittier Avenue 6731, 22101 McLean, Virginia, United States CE1588 TCTMobile Europe SAS Identification number: 1588 Date :2012-02-27 Signature Christophe Bariotro - FRANCE TCT Mobile Europe SAS / Deputy General Manager, EMEA

TCT Mobile Europe SAS - Siège social : 55 Avenue des Champs Pierreux, Immeuble Le Capitole 92050 Nanterre France SAS au capital de 23 031 072 euros - RCS Nanterre B 440 038 222 - Siret 440 038 222 000 38 APE 4652Z

CE1588

EC declaration of conformity / Déclaration de conformité CE
HSDPA/HSUPA/JMTS duai band / GSM quad bands handheid station with bluetooti Product / Produit technology, WiF1 and FM radio / Portatif HSDPAHSUPA/UMTS bibande / GSM quadribandes avec technologie Riuntooth, Will et radio FM Product identification / Identification du produit : ALCATELONE TOUCH 6010D type Telsa D TCT Mobile Europe SA8 We / Nous 55, avenue des Champs Pierreux 92000 Nanterre France Declare under our sole responsibility that the product above monitioned is conform to the applicable esse Decare under our scie responsibility that the product acres manufact is contain to the application observation frequirements of the directive 1990/SEC and that all essential radio to suites have been carried out. Conformity assessment procedure: annex IV of the directive. / Disclarons axis not/or entitive responsibilities que le produit ci-dessus est en conformité avec les exigences essentielles applicables de la directive 1999/SICE et que foutes les séries d'essois radio essentielles ont été effectuées. Procédure d'évaluation de conformité annexe IV de la directive. plied standards / Normes appliquées ; item 3.1 a (Protection of the health and of the safety of the user) / Article 3.1 a (protection de la zanté el de In edocumble de Publicatores - EN 60950-1:2005 + A11:2009 + A12:2011 EN 62209-1 (2006) EN 62200-2 (2010 EN 50 390: 2001/AC:2008, Council recommendation 1999/519/EC (July 99) Rem 3.1.b (protection requirements with respect to electromagnetic compatibility.) / Article 3.1.b (exigences de protection en ce qui concerne la compatibilité électromagnétique.) zean en de qui consciente di companione electromagnetique) EN 301 489-1 v.1.9.2 (2011-09), EN 301 489-3 .1.4.1 (2002-08), EN 301 489-7 v.1.3.1 (2006-11), EN 301 489-1 v.2.1.1 (2009-05), EN 301 489-2 v V1.5.1 (2010-10) Hem 3.2 (effective use of spectrum so as to avoid harmful interferences) / Article 3.2 (utilisation efficace du apectre radiofilectrique de façon à éviter les interférences dommageables)

- EN 301 511 v.9.0.2 (2003-03), EN 301 908-1 v.5.2.1 (2011-05), EN 301 908-2 v.5.2.1 (2011-07) , EN 302 491-7 v.1.000-10), EN 300 440-1 v.1.6 (2010-05), EN 300 440-2 v.1.4 (2010-05), EN 300 440-2 v This product also conforms to the applicable requirements of following directives, I Ce produit est an conformité avec la directive directive 2004/108/EC (electromagnetic compatibility)./directive 2004/108/EC (comptabilité électromagnétique)
- EN 55013:2001 +A2:2006 - EN 55020:2007 - directive 2011/65/EU (RoHS -restriction of the use of certain hazardous substances) / restriction de Fullisation de certaines substances dangereuses dans les équipements électriques et électroniques produit peut être utilisé avec un charpeur universal pour téléphone portable conforme aux standards auivants ; - FN301 489-34 v1.1.1 (2010-10) EN 62684 2010 Conformity of this product has been reviewed by the following Notified body of directive 1999/5/EC / La conformité de ce produit a été vérifiée par l'organisme de certification (notify body) auvant. American Certification Body, Inc.

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TCT Mobile Europe SAS Deputy General Manager, EMEA: p

Identification number: 1588

Date :2013-01-31

LICENCES



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ONE TOUCH6010/6010D Bluetooth QD ID B020261



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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.

General information.....

- Internet address: www.alcatelonetouch.com
- Hot Line Number: see "TCT Mobile Services" leaflet or go to our website.
- Address: Room 1910-12A, Tower 3, China HK City, 33 Canton Road, Tsimshatsui, Kowloon, Hong Kong

On our website, 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 (850/900/1800/1900MHz) or UMTS in dual band with 900/2100MHz

C€1588

This equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. The entire copy of the Declaration of Conformity for your telephone can be obtained through our website: www.alcatelonetouch.com.

Protection against theft o

Your telephone is identified by an IMEI (phone serial number) shown on the packaging label and in the phone's memory. We recommend that you note the number the first time you use your telephone by entering * # 0 6 # and keep it in a safe place. It may be requested by the police or your operator if your telephone is stolen. This number allows your mobile telephone to be blocked preventing a third person from using it, even with a different SIM card.

Disclaimer

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

TCT Mobile shall not be held legally responsible for such differences, if any, nor for

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

their potential consequences, which responsibility shall be borne by the operator exclusively.

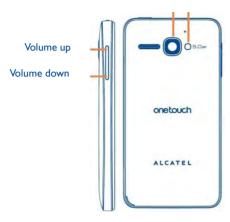
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Your mobile

I.I Keys and connectors



Camera Camera Flash/Flashlight





- Open a list of thumbnail images of apps you've worked with recently. Touch it to open an app. Swipe it left or right to remove a thumbnail from the list.
- Touch and hold: As Menu key, touch and hold it to access Wallpaper, Manage applications and Settings

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.

The three keys above are visible when the screen lights up.

Power key

- · Press: Lock the screen/Light up the screen
- Press and hold: Show the pop-up menu to select from Ringer mode/Airplane mode/Power off/Quick start/Restart
 Press and hold: Power on
- Press and hold Power key and Volume down key to capture a screenshot.
- · Press to end the current conversation during a call.

Volume keys

- Under call mode, adjust the earpiece or headset volume.
- In Music/Video/Streaming mode, adjust the media volume.
- In general mode, adjust the ringtone volume.
- Mute the ringtone of an incoming call.
- In Camera mode, using it as the capture key allows you to take a photo and start or stop recording a video.
- · Press to light up the screen when it dims during a call.

1.2 Getting started

I.2.I Set-up

Removing or installing the back cover



Inserting or removing the SIM card

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

ONE TOUCH 6010



ONE TOUCH 6010D



Insert the external microSD card into the slot with the gold contact facing

down until it's locked. To remove the external microSD card, gently push it until it's unlocked.



For dual SIM models, both SIM I and SIM2 can support 2G and 3G networks, but when 3G SIM cards are inserted into both SIMI and SIM2 at the same time only SIMI will support 3G network.

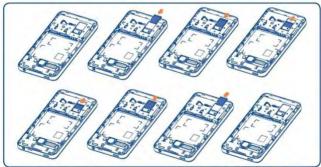
Installing or removing the battery

Please power off your phone before removing the battery.



- Insert and click the battery into place, then close the phone cover.
- Unclip the cover, then remove the battery.

Installing and removing the microSD card



Insert the external microSD card into the slot with the gold contact facing down until it's locked. To remove the external microSD card, gently push it until it's unlocked.



Before removing the microSD card, you should ensure the phone is off, to protect it from corruption or damage. In addition, regularly removing or inserting the microSD card may cause the phone to restart.

Charging the battery



Connect the battery charger to your phone and mains socket respectively.



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

I.2.2 Power on your phone

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

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

- Touch Get started..., then select the phone's language.
- The device will search for service by itself. The process of activation will take a few minutes.
- Select your input keyboard, then touch **Next**.
- Set the data connection and select SIM you 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, 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 will display, touch Finish to confirm.

When the phone is powered on, you can connect to a Wi-Fi network, without a SIM card inserted (refer to section "6.1.2 Wi-Fi"), to sign into your Google account and to use some features.

1.2.3 Power off your phone

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

1.3 Home screen

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



Status bar

- Status/Notification indicators.
- Touch and drag down to open the notification panel.

Search bar

- Touch@to enter text search screen.
- Touch@to enter voice search screen.

Touch an icon to open an application, folder, etc.

Favorite tray applications

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

Application tab

•Touch to open main menu.

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 center of the screen indicates which screen you are viewing.

I.3.I Using the touchscreen

Touch



To access an application, touch it with your finger.

Touch and Hold



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

Drag



Place your finger on the screen to drag an object to another location.

Slide/Swipe



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

Flick



Similar to swiping, but flicking makes it move quicker.

Pinch/Spread



Place your 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 screen view.

1.3.2 Status bar

From status bar, you can view both phone status (on the right side) and

notification information (on the left side).

Status icons

For dual SIM model, status icons referring to either SIM1 or SIM2 will be identified by a colour which you have defined.

6.			D
ᆒ	GPRS connected	0	Receiving location data from GPS
G II	GPRS in use	Rill	Roaming
5d	EDGE connected	X III	No SIM card inserted
E ₁₁	EDGE in use	♦	Vibrate mode
3G	3G connected	Ø	Ringer is silenced
3G ∎I	3G in use	<u>*</u>	Phone microphone is mute
Sil.	HSPA (3G+) connected	IΠ	Battery is very low
H .I. ♦	HSPA (3G+) in use		Battery is low
<u></u>	Connected to a Wi-Fi network		Battery is partially drained
*	Bluetooth is on		Battery is full
*	Connected to a Bluetooth device	#	Battery is charging
4	Airplane mode	\cap	Headset connected
ଙ	Alarm is set	al	No signal (gray)
•	GPS is on	al	Signal strength (colorized)

Notification icons

HOL	ilication icons		
ü	New text or multimedia message	C	Call in progress
ļ.	Problem with SMS or MMS delivery	*1)	Call in progress using Bluetooth headset
talk	New Google Talk message		Missed call
മ	New voicemail	G	Call on hold
1	Upcoming event	G	Call forwarding is on
Ð	Data is synchronizing	<u>†</u>	Uploading data
0	Song is playing	<u></u>	Downloading data
	microSD card is full	1	Download finished
/ !	No microSD card installed		Select input method
* #	Preparing microSD card	Ą.	An open Wi-Fi network is available
	Safe to remove microSD card	ψ	Phone is connected via USB cable
	Screenshot error	/	Radio is on
4	USB tethering is on	0	System update available
Ģ	Portable Wi-Fi hotspot is on	0-	Connected to VPN
•	Screenshot captured	0	Disconnected from VPN
A	Carrier data use threshold approaching or exceeded		

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.



Quick settings bar

- Touch to enable/disable functions or change modes.
- Slide left and right to view more.

Touch a notification and slide it to the left to delete it.

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

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

1.3.3 Search bar

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



Search by text

- Touch Search bar from the Home screen
- Enter the text/phrase you want to search for.
- Touch the Enter/Search key on the keyboard if you want to search on the web.

Search by voice

- Touch 🛂 from Search bar to display a dialog screen.
- Speak the word/phrase you want to search for. A list of search results will display for you to select from.

I.3.4 Lock/Unlock your screen

To protect your phone and privacy, you can lock the phone screen by choosing Slide or creating a variety of Patterns, Face Unlock, PIN, or Password.

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

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



- Draw your unlock pattern
- 2 Touch to confirm by drawing pattern again

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. Or place your palm over the phone screen to lock it.

To unlock phone screen

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

If you have chosen **slide** as the screen lock, touch and drag down the icon



1.3.5 Personalize your Home screen

Add

Touch the application tab (iii), touch and hold an application or a widget to activate the Move mode, and drag the item to any Home screen as you prefer.

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

Reposition

Touch and hold the item to be repositioned to activate the Move mode, drag the item to the desired position and then release. You can move items both on the Home 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 the 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 to input the new name.

Wallpaper customization

Touch and hold an empty area, a popup window named **Select 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 phone, videos stored in the storage and camera. **Wallpaper gallery** 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 applications, downloads 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 the **Recent apps** key. Touch a thumbnail in the window to open the related application. Touch one thumbnail and slide it to the left or right 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 volume key

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

Using Settings menu

Drag down the notification panel and touch on to enter **Settings\Audio profiles**, you can set the volume of calls ringtone, notification, system and 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 Home screens.

Touch the **Home** key or the **Back** key to return to a Home screen.

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. Using Onscreen Keyboard

Onscreen Keyboard settings

On application list, **Settings\Language & input**, touch the **Settings** icon on the right of **Android keyboard**, a series of settings are available for your selection.

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 application list, touch **Settings\Display\Orientation**).

2.I.I Android keyboard



1

Touch to switch between "abc/ Abc" mode:

Touch & hold to switch between "abc/ABC" mode.

2

Touch to display symbol and numeric keyboard.

6

Touch & hold to show input options;

When Wi-Fi or data connection is on, touch to enter voice input.

46

Touch to enter text or numbers.

67

Touch & hold, then select to enter symbols/emoticons.

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 high-lighted selection.
- Options list will show as below, icons from left to right mean 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 tab 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.



Phone call, Call log and Contacts.....





3.1.1 Placing a call

• Touch and hold to

access voicemail

Parouch to find

contacts

You can easily start a call using Phone.

Touch Application tab from the Home screen and select **Phone.**



Slide to access Call log and Contacts

Touch to access Speed dial,

People, Settings

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

The number you entered can be saved to Contacts by touching the Menu icon and touching Add to Contacts.

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



To hang up a call, touch or the **Power** key.

International call

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

Emergency call

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



Make a call with two SIM cards, a dialog will pop up for you to choose a SIM card.

3.1.2 Answering or rejecting a call



When you receive a call

- Slide the icon rightward to answer;
- Slide the icon leftward to reject;
- Slide the icon upward 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** or touch **Phone\Settings\Other settings\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 **Phone** tab.

To set your voicemail number, touch Menu icon and touch **Settings\ Call settings\Voice call\Voicemail.**

If you receive a voicemail, a voicemail iconopapears on the Status bar. Open the Notification panel, touch **New voicemail**.

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 Dial pad.

Touch Menu icon to Add a call or Start recording.



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.



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

3.1.5 Call settings

Touch Menu icon and Settings from 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.

Call forwarding

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

Call barring

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

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 during current conversation.

Video call (1)

(I) Depending on your model.

 Local You can pick a picture from your collection to video replacement display when Camera is unreachable.

• Peer video bigger Touch to enable a bigger view of peer. than local video

 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.

Internet call

For more information of Internet call, please refer to section 6.7Configuring Internet (SIP) calling.

Other settings

Fixed Dialing Numbers

Fixed Dialing Number (FDN) is a service mode of SIM, 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 check box 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

Marking the checkbox lets you mute the incoming calls by turning the

phone over.

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.

3.2 Call log

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



Missed calls (red)



Outgoing calls (green)



Incoming calls (blue)

Touch icons on top of call logs to change among different kinds.

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 Menu icon and **Delete**, select the call log entries you want to delete and then touch the trash bin.

3.3 People.....



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

1 Touch to view your contact groups

2

Touch to view the contact's detailed information.

Touch to search in

Contacts



Touch to view your favourite contacts.

6

Touch to open Quick Contact panel.

6

Touch to add a new contact.

Touch Menu icon to display contacts list option menu.

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

and SIM card, or share contacts.

Accounts
 Manage the synchronization settings for

different accounts.

• Share visible Share contacts with others by sending the contacts contacts (Card to them via Bluetooth, Fmail.

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 to confirm. You may create groups under Google account, Corporate account, USIM-only (unsynced) and Phone-only (unsynced).

3.3.3 Adding a contact

field to another easily.

Touch the icon 4 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



- Touch to save.
- 2 Touch to select a picture for the contact.
- Touch to add a new label.
- **1** 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 Menu icon and then touch Discard.

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 (the star will turn yellow in color).

To remove a contact from favourites, touch the yellow star on contact details screen (the star will turn white in color).

This option is only available for the contacts saved in the phone and of your Account.

3.3.4 Editing your contacts

To edit contact information, touch the Menu icon 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 \checkmark appears after the number.

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

Set ringtone for a contact

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

Delete a contact

To delete a contact, touch Menu icon and **Delete contact** from contact (details) screen. Select the contact(s) you want to remove, or touch to select all contacts and then touch to confirm or touch to deselect.



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 list, you can communicate with your contacts by

making a call or exchanging messages.

To launch a call to a contact, touch the contact to enter the detail screen, then touch the number.

To send a message to a contact, touch the contact to enter the detail screen, then touch the icon <a>o 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 Quick Contact panel depend on the information you have for the contact and the applications and accounts on your phone.

3.3.6 Contacts importing, exporting and sharing

This phone enables you to import/export contacts from/to SIM card/ Phone/Phone storage/Accounts which can then be used to back up your information. From Contacts screen, touch Menu icon to open options menu, touch Import/Export, then select SIM card, Phone, Phone storage, and other accounts (eg: Gmail account).

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

To import/export all contacts from/to SIM card, choose an account and

target SIM card(s), select and touch the icon to confirm.

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

Touch a contact you want to share, touch Menu icon and Share from 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 Menu icon and touch **Contacts to display** from contacts list screen, then you can choose contacts to display.

Touch Menu icon and Settings, you can sort list by the given name or family name, as well as view contact names as given/family name first.

3.3.8 Joining/Separating contacts(1)

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

Touch the contact which you want to add information to, touch Menu icon and touch **Edit contact**, then touch Menu icon again and touch **Join**.

At this time, you are required to select the contact whose information you want to join with the first contact. The information from the second

⁽¹⁾ This function is not available for the contacts stored in the SIM card.

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 Menu icon and touch Edit contact, then touch Menu icon again and touch Separate, touch OK to confirm.

3.3.9 Accounts

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

To add an account, drag down the notification panel and touch on the enter **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 to delete it and all associated information from the phone. Open the **Settings** screen, touch the account you want to delete, touch the Menu icon and **Remove account**, then confirm.

Turn on/off auto-sync

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

Sync manually

You can also synchronize an account manually on **Accounts** screen, touch an account in the list, then touch Menu icon and **Sync now**. To turn off the sync, touch the Menu icon in the account screen and then touch **Cancel sync.**

4

Messaging, Email.....



4. Messaging.....

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

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



All messages you receive or send out can be saved in phone memory or SIM card. To consult the SMS stored in SIM card, touch Menu icon from Messaging screen, then touch Settings\Manage SIM messages.

4.1.1 Write message

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



- •
- Touch to view the whole message thread. Touch & hold to activate the delete mode. Touch the message threads to choose the messages you want to delete, and touch the trash bin to confirm.
- 2Touch 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 **To** bar or touch to add recipients, touch **Type to compose** bar to enter the text of the message. When finished, touch to send the text message. You have to choose a SIM card if two cards are inserted.

An SMS message of more than 160 characters will be charged as several SMS. When the total number of characters you have entered is approaching the 160-character limit, a counter will appear on the lower right corner below Send option of the text box to remind you how many characters are allowed to be entered in one message.



Specific letters (accent) 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 audio 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

To bar, touch Type to compose bar to enter the text of the message.

touch Menu icon to open the option menu, touch **Add subject** to insert a subject, and touch to attach picture, video, audio and so on.

When finished, touch to send the multimedia message.

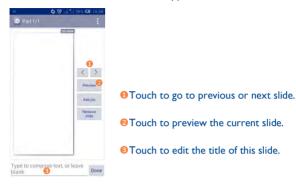
Attach options:

 Pictures 	Access	Gallery	application	or	File	manager	to
	select a	picture	as attachmei	nt.			

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

Calendar

Access **Calendar** application to select one or more event(s) to attach.



4.1.2 Manage messages

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

Messages are displayed in conversational order.

Spread fingers out from a pinched position on the screen to enlarge the message text. The size of all messages in one thread will then be enlarged. Pinch fingers together again to return to the default size. If you exit and then re-enter the view screen, the size will revert to the default one.

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

Touch and hold a SMS in message details screen. The following message

options are available for selection:

• Copy message	This option displays when the message is an SMS.
text	Copy the current message content. You can paste it to the enter bar of the new message you
	are going to compose.

Save message to SIM card
 Add to Bookmark
 This option displays when the message is an SMS. Touch to save the message to SIM card.
 Touch to add this message to Bookmark

 Forward Touch to forward the message to another recipient.

Lock/Unlock
 message
 Touch to lock/unlock the message so it can't/ can
 be deleted if you reach maximum number of
 stored messages.

View message Touch to view details of the message. details

• Delete message Delete the current message

• Select text Touch to select the message text to copy, cut, add to dictionary, etc.

4.1.3 Adjust message settings

You can adjust a set of message settings. From **Messaging** application screen, touch Menu icon and touch **Settings**.

Storage

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

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

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

Text Messages(SMS)

Delivery reports

 Select to request a delivery report for each text message you send.

 Manage SIM

 Touch to manage the messages stored on SIM card.

Edit quick text
 SMS storage
 Touch to add or edit message templates.
 Touch to select phone or SIM card to store

location messages.

Multimedia (MMS) Messages

 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 is sent out.

• Auto-retrieve

Select to download the full MMS message (including message body and attachment) automatically to your phone. Otherwise, download only the MMS message header.

Roaming
 Select to download the full MMS message
 auto-retrieve (including message body and attachment)
 automatically when roaming. Otherwise,
 download only the MMS message header to
 avoid extra charges.

Creation mode Select the mode of sending MMS: Restriced, Warning, Free.
 Maximum Select to edit the message size, but it should

message size not be more than 300KB.

Priority Set the priority of MMS: High, Normal, Low.

Notifications

 Notifications
 Select to display message notifications in status har.

• Select ringtone Touch to select a ringtone as a new message notification tone

Cell broadcast

• Cell broadcast Touch to choose a SIM card and configure cell broadcast messages.

Cell broadcast ringtone

Enable CB Check to enable cell broadcast ringtone.

• Select CB ringtone Touch to select a ringtone as a new cell broadcast notification tone.

Service message setting

 Enable service Select the checkbox to enable to receive message service message.

4.2 Gmail/Email

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

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 a new one by touching Menu icon and Settings from Inbox screen, then touch ADD ACCOUNT. When finished, you can switch accounts by touching the account name from Inbox screen, and touch the account you want to view

To create and send emails

- Touch the icon from Inbox screen.
- Enter recipient(s)'s email address in To field, and if necessary, touch
 Menu icon and touch Add Cc/Bcc to add a copy or a blind copy to the message.
- Enter the subject and the content of the message.
- Touch Menu icon and select Attach file 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 Menu icon and Save draft or touch Back key to save a copy. To view the draft, touch the icon , then select Drafts.

If you do not want to send or save the mail, you can touch Menu icon and then touch **Discard**.

To add a signature to emails, touch Menu icon **1** and **Settings** from inbox screen, choose an account, then touch **Signature**.

To receive and read your emails

When a new email arrives, you will be notified by a ringtone or vibration, and an icon will appear on 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, subject, label, etc.

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

To reply or forward emails

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

- Reply all

 Touch and select "Reply all" to send

 message to all people in a mail loop.
 - Touch and select "Forward" to forward the received mail to other people.

Managing Gmails by Labels

conversations with that label.

Mark as (not) importantMute

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

To label a conversation when reading a conversation's messages, touch

the icon $\sqrt[q]{}$ and select the label to assign to the conversation.

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

To manage labels, touch MANAGE LABELS from Labels screen.

Mark the checkbox to select email to activate batch mode, and produce the following options:

Touch to archive the email message. To display the

archived messages, you can touch on Inbox screen then touch All mail.

Touch to delete the email message.

Touch to add or change the label of the email message or conversation.

Touch to mark an email message as read or unread.

To assign a star or remove the star from the conversation

To Mark the email as important or not important.

To mute the entire conversation. When muted, new mails related to this conversation will not be displayed in **Inbox**, but archived.

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

Gmail settings

To manage Gmail settings, touch Menu icon and Settings in Inbox screen.

General settings

Confirm before deleting
 Mark the checkbox to confirm before deleting emails.

Confirm before Mark the checkbox to confirm before archiving archiving emails.

Confirm before
 Mark the checkbox to confirm before

sending sending emails.

Swiping conversion
 list
 Select from the following actions after swiping an email in the conversation list:
 Has no effect, Archives or deletes, or Always deletes.

• Reply all Touch to mark the checkbox to make the

default responding to messages.

• Auto-fit messages

Touch to enable shrinking messages to fit

the screen and zooming.

 Auto-advance Touch to select which screen to show after you delete or archive a conversation.

Hide checkboxes
 Mark the checkbox to hide checkboxes while selecting emails in the batch mode.

Message Actions
 Clear search history
 Touch to show/hide message actions.
 Touch to remove the search history.

Hide pictures in Touch to hide pictures for all senders.

messages

Touch an account, the following settings will show:

General settings

Priority Inbox To set this inbox as the default one.

• **Notifications** Select to activate notification when a new email arrives.

• **Sound & vibrate** Touch to set Sound, Vibrate and Notify once.

Gmail sync is Touch to turn on/off Gmail sync.
 ON/OFF

Days of mail to Touch to set the duration of days for mail sync.
 sync

Manage labels
 Touch to open the Label screen, where you can manage synchronization and notifications.

Download Mark the checkbox to auto download attachments 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 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. Or 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 Menu icon
 and
 Settings. Touch ADD ACCOUNT on the top right to create.

To create and send emails

- Touch the icon from Inbox screen.
- Enter recipient(s) email address(es) in To field.
- If necessary, touch Menu icon and touch Add Cc/Bcc to add a copy or a blind copy to the message.
- Enter the subject and the content of the message.
- Touch Menu icon , 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 Menu icon
- and **Save draft** or touch **Back** key to save a copy.



4.3 Google Talk.....

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

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

Touch your account to set your online status.

Touch the text box below your online status to enter your status message.

To sign out, touch Menu icon from Friends list to display options, then touch **Sign out**. Or you can also select **Sign out** from online status.

4.3.1 Chatting with your friends

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

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

4.3.2 To add a new friend

From Friends list, touch **Add friend** to add a new friend. Enter the Google Talk ID or Gmail address of the friend you want to add, and then touch **Done**.

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

4.3.3 To close a chat

When you want to end a chat, touch Menu icon **I** from Chatting screen directly, and then touch **End chat**.

If you want to end all chats, touch Menu icon and End all chats from Friends list screen.

4.3.4 To manage your friends

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

 To view all friends/ most popular friends By default, only friends that you frequently communicate with are displayed in Friends list. To view all friends, touch Menu icon and Display options, then touch Name. To return to displaying most popular friends screen, touch Availability or Recency from Display options.

 To block/Remove a friend To block a friend from exchanging messages or remove them from your friends list, touch Menu icon and Friend info from Chatting

screen, then touch **Block** or **Remove**. All blocked friends can be viewed by touching Menu icon and **Settings**, touch an account then choose **Blocked friends**. To unblock a friend, touch the name of this friend and touch **OK** when prompted.

Select to display an indicator icon along with your name in other people's Friends list.

4.3.5 Settings

Mobile indicator

A series of settings are available for your selection by touching Menu icon and Settings from Friends list screen, and choose an account.

• Away when screen	Select to set status as Away when the screen
off	is turned off.
Invitation	Select to activate the notification function on
notifications	status bar when a new message arrives.
 IM/Video chat 	Touch to set the notification way for text or
notifications	Video chat.
 Notification/Video 	Touch to choose a ringtone for notification or
chat ringtone	Video chat.
Vibrate	Touch to set the vibrate way for text or
	Video chat.
 Blocked friends 	Touch to show/unblock blocked friends.
 Clear search 	Touch to clear previous chat search history
history	from showing up in the Search box.
Manage account	Touch to add, remove or sync your accounts.
Terms & privacy	Touch to show more information about Talk .

5 Calendar & Alarm clock &

Calculator.....

Use Calendar to keep track of important meetings, appointments, etc. To access this function, touch 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. Touch the date to change your Calendar view, and a drop-down menu will show for you to choose. Touch the icon to return to Today's view.





Agenda view

Day view





Week view

Month view

In Agenda, Day or Week view touch an event to view its details. In Month view, touch a day to open that day's events.

On the Monthly view, slide up/down to go to previous/next month. On the Weekly view, slide left/right to go to previous/next week. By touching a date, you can go to Agenda screen.

5.1.2 To create new events

You can add new events from any Calendar view.

- In portrait mode, touch Menu icon and New event from Calendar screen; or in landscape mode, touch the icon to access 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 Day, Week view screen, touch and hold an empty spot or an event to open Option menu, then touch **New event** to enter the event details screen of the time you have previously selected. Or you can also touch the empty spot to select the target area which will turn blue, and tap again to create the new event.

5.1.3 To share, delete or edit an event

To share, delete or edit an event, touch the event to enter details screen, touch the icon to share the event to 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

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

Touch Snooze all to turn off all event reminders.

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

Important options by touching Menu icon 📱 from Calendar main screen:

New event
 Refresh
 Search
 To add a new event
 To refresh the calendar
 To search in the calendar

• Calendars to display To show or hide, remove or add calendars

Clear events
 To delete all events

Settings To set a series of Calendar settings

5.2 Clock.....

Your mobile phone has a built-in clock.

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

Touch anywhere of the screen to dim/light the screen. Touch **Set** alarm to add or set an alarm.

5.2.1 To set an alarm

From **Clock** screen, touch to enter **Alarms** screen, touch to add a new alarm. Following options will show:

- Enable alarm Touch to enable the alarm.
- **Time** Touch to set time.
- Repeat Touch to select days you want alarm to work
- **Ringtone** Touch to select a ringtone for the alarm
- Label Touch to set a name for the alarm
- Crazy alarm
 Touch to enable the alarm mode. In Crazy alarm mode, you cannot snooze the alarm and the alarm won't stop until you touch all the three buttons appeared.

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

To delete an alarm, touch it from **Alarms** screen to enter the alarm editing screen, touch to delete. Touch **OK** to confirm, touch **Cancel** to cancel

5.2.2 To adjust alarm settings

Touch Menu icon **E** from **Alarms** screen, then touch **Settings**. The following options can now be adjusted:

- Alarm in silent mode Select to play alarm with sound or vibration even when the phone is in Silent mode
- **Alarm volume** Touch to set the volume of alarms
- Snooze duration Touch to set temporary turn off time of an alarm
- Volume buttons Touch to set side Volume up/down key behaviors when alarm sounds: None.

Snooze or Dismiss

· Set default ringtone

• Turn over to activate

Touch to set default ringtone for alarms

Touch **Turn over to activate** to choose the status **Snooze** or **Dismiss.** Touch the switch to turn on/off snoozing or stopping the alarm by turning over the phone.

 View Weather and Events Check this option if you want to display the weather forecast and today's events after you have switched off the alarm.

5.3 Calculator.....



With Calculator, you can solve many mathematical problems.

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

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

To switch between panels, select one of the following two ways:

- Touch and drag the basic screen to the left to open the Advanced panel.
- Or touch and hold the Menu key from basic panel to open option menu and touch Advanced panel.



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 and hold to delete all at one time. You can clear the calculator's history by touching the character **C** on the panels.

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

Cut To cut selected text

• Copy To copy selected text

 Paste (I) 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 networks or Wi-Fi, whichever is most convenient.

6.1 Connecting to the Internet

6.1.1 GPRS/EDGE/3G

You can touch 🔃 on notification panel to connect the network.

To check the network connection you are using, drag down notification panel and touch to access Settings, then touch More...\Mobile networks\Mobile network settings\Access Point Names or Network operators.

To create a new access point

- Drag down notification panel and touch to access Settings.
- Touch More...\Mobile networks\Mobile network settings\Access Point Names
- Then touch Menu icon again and touch New APN.
- Enter the required APN information.
- When finished, touch Menu icon and touch Save.

To activate/deactivate Data roaming

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

- Drag down notification panel and touch to access Settings/SIM management\Roaming.
- Mark/Unmark the Data roaming 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

- Drag down notification panel and touch to access 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. If the network you selected is secured, you are required to enter a password or other credentials (you may 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:

- Drag down notification panel and touch to access Settings.
- Touch Wi-Fi. Then touch Menu icon and Advanced from Wi-Fi screen.
- Mark/Unmark the Network notification checkbox to activate/deactivate this function.

To add a Wi-Fi network

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

Drag down notification panel and touch to access 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 & hold the name of the saved network.
- Touch Forget network in the dialog that opens.

6.2 Browser.....



Using Browser, you can enjoy surfing the Web.

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

To go to a web page

On Browser screen, touch the URL bar at the top, 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 web site

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 homepage

- Touch Menu icon from Browser screen to display 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

When 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 Menu icon **I** from 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 from a web page:

- · Touch and hold the text to highlight the text.
- Move the two tabs two tabs to select the text.
- Touch SELECT ALL to select all words in this web screen.
- Touch to show further actions, including copy, share and search on the page or the web.
- 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 Menu icon and 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.

Forward To forward the pages you have opened.

 Share page To share the current page with your friends via various ways, like Message, Email, Bluetooth, etc.

Request To enable/disable computer version websites.
 desktop site

• Save for offline To save the web page for offline reading. You can find it via Menu icon then touch bookmarks\Save pages.

Close To close all tabs and exit.

Home page To get back to the homepage you set.

• **Save to** To add the current website page as bookmark.

bookmarks

page.

• **Stop** To stop opening the current page.

• **Bookmarks**/ To see the bookmarks and browsing history.

History

• **Version** To see the version of browser.



Touch the icon on the left of the URL, you can view more information about the current page.

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 open in new window, save

link, share link, copy link, etc.

• **Phone number** Touch to call the phone number.

Address
 Touch to open Google Maps and locate the

address

To view Browser history

• Touch Menu icon I from Browser screen

Touch Bookmarks

• Touch **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 Menu icon afrom the Home screen, touch settings)Security, mark checkbox of Unknown sources, finally touch OK to confirm).

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

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

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

Manage bookmarks

To bookmark a web page

- · Open the web page you want to bookmark.
- Touch Menu icon and 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 Menu icon and Bookmarks/History, or touch the icon and touch 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.

To edit a bookmark

- Touch Menu icon and Bookmarks, or touch the icon and touch to enter the Bookmarks screen.
- Touch and hold the bookmark you want to edit.

- Touch Edit bookmark, and enter your changes.
- When finished, touch **OK** to confirm.

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

 Add shortcut to To add a bookmark shortcut to the Home Home screen.

Share link
 Copy link URL
 Delete bookmark
 To share the bookmark.
 To copy the bookmark link.
 To delete a 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 Browser settings, touch Menu icon from Browser screen, and touch Settings.

General

• **Set homepage** Touch to set 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 Mark to show warning if there is a problem

warnings with a site's security.

Accept cookies
 Mark to allow sites to save and read cookie

data.

• Clear all cookie Touch to clear all browser cookies.

data

Remember form data

Clear form data

Enable location

 Clear location access

 Remember passwords

Clear passwords
 Accessibility

• Force enable

zoom
• Text scaling

 Zoom on doubletap

Minimum font size

Inverted rendering

Contrast

Advanced

- Set search engine
- Open in background

Mark to remember data in forms for later use.

Touch to clear all the saved form data.

Mark to allow sites to request access to your location.

Touch to clear location access for all websites.

Mark to save usernames and passwords for websites.

Touch to clear all saved passwords.

Mark to control a website's zoom as you prefer.

Slide to change the size of the text display.

Slide to change the magnification level when double-tapping the page.

Slide to change the minimum font size.

Mark to display pages in invert color.

Slide to change pages contrast. It is grey, unless you mark **Inverted rendering**.

Touch to select a search engine.

Mark to open new windows behind the current one.

Enable JavaScript
 Enable plug-ins
 Mark to enable JavaScript.
 Mark 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 Mark the checkbox to open web pages
 overview zoomed out, in an overview.

• Auto-fit pages Mark to format web pages to fit the screen.

• Block pop-up Mark the checkbox to prevent pop-up windows windows

dows willdows.

• Text encoding Touch to select the character-encoding

 Reset to default Touch to clear all browser data and to reset all settings to default.

Bandwidth management

• Search result Touch to enable/disable browser to preload preloading search results 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

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, drag down notification panel and touch to access **Settings**. Then touch **Bluetooth**, your device and other available ones will show on the screen.

To turn on Bluetooth

- Drag down notification panel and touch to access Settings.
- Touch on to activate/deactivate this function.

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

- Drag down notification panel and touch to access Settings.
- Touch Bluetooth.
- Touch Menu icon and Rename phone.
- Enter a name, and touch Rename to confirm.

To make device visible

- Touch Bluetooth
- Touch your device to make it visible or invisible.
- Touch Menu icon and Visibility timeout to select the visible time.

^(*) You are recommended to use ALCATEL ONE TOUCH Bluetooth headsets, which have been tested and proved compatible with phone. You can go to www.alcatelonetouch.com for more information about 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.

- Drag down notification panel and touch to access 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 connects to 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 your microSD card/phone's internal storage and the computer. Before using this MTP, you should firstly unmark USB debugging via Settings\ About phone\Advanced settings\USB debugging.

To connect your phone to the computer:

- Use the USB cable that came with your phone to connect the phone to a USB port on your computer. You will receive a notification that the USB is connected.
- 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 the operating system Windows XP or lower, you should download and install Windows Media Player 11 on your computer first from the following link: http://windows.microsoft.com/zh-CN/windows/download-windows-media-player.

To locate the data you have transferred or downloaded in the internal storage/SD card:

- Touch 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 into your phone, etc.

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 with your phone to connect the phone to a USB port on your computer.

- Drag down notification panel and touch 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 notification panel and touch to access Settings.
- Touch More...\Tethering & portable hotspot.
- Mark\unmark the checkbox of Portable Wi-Fi hotspot to activate/ deactivate this function.

To rename or secure your portable hotspot

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

- Drag down notification panel and touch to access Settings.
- Touch More...\Tethering & portable 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

- Drag down notification panel and touch to access Settings.
- Touch More...\VPN settings\Add VPN profile
- In the screen that opens, follow the instructions from your network administrator to configure each component of the VPN settings.
- Touch Save.

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



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

To connect/disconnect to a VPN

To connect to a VPN:

- 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 the VPN disconnection.

To edit/delete a VPN

To edit a VPN:

- Drag down notification panel and touch to access Settings.
- Touch More...\VPN settings
- VPNs you have added are listed; touch & hold the VPN you want to edit.
- Touch Edit network.
- · After finished, touch Save. To delete:

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

6.7 Configuring Internet (SIP) calling

You can place/receive voice calls via the Internet when connected to a Wi-Fi network, rather than via your mobile network. You should configure a valid internet account before using this feature. Refer to section 3.1.1 Placing a call to learn more about placing an internet call.

To add an internet calling account

- Touch the Application tab from the Home screen and then select Phone.
- Touch Settings\Call settings\Internet call\Use Internet call.
- · Mark the checkbox to enable Internet calling.
- Touch Accounts, then touch ADD ACCOUNT tab.
- In the screen that opens, follow the instructions from your internet calling service provider to configure the settings for your account.
- When finished, touch SAVE to confirm or touch DISCARD to cancel.

To edit/remove an internet calling account

To edit:

- Touch the Application tab from the Home screen and then select Phone.
- Touch Settings\Call settings\Internet call\Accounts.
- Accounts you have added are listed; touch the account you want to edit.
- Edit your chosen settings. When finished, touch SAVE.

To remove:

- Touch the account you want to remove.
- Touch and Remove account.

To configure your phone to receive Internet calls

Receiving Internet incoming calls is off by default to reduce power consumption.

- Touch the Application tab from the Home screen and then select Phone.
- Touch Settings\Call settings\Internet call\Accounts\Receive incoming calls.
- Mark/Unmark the checkbox to activate/deactivate this function.

7

Google Play Store



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

To open Google Play Store:

- Touch 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 OK to continue.

Touch Menu icon **1** then touch **Help** to enter 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 Menu icon and My Apps to see all your downloads.



Touch to search in **Play Store**.

Slide left and right to see all categories.

(1)Depending on your country and operator.

Touch a category on Google Play Store screen to browse its contents. You can also select a subcategory if there is any. Within each category you can select to view items sorted by TOP FREE, TOP NEW FREE, TOP TRENDING.



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

7.2 Download and install

To download & install:

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

 After download and installation have finished, you will see a notification icon Lon 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 results of using this item on your phone.

To open the application you have downloaded:

- On Google Play Store screen, touch Menu icon **1** and **My Apps**.
- Touch the installed application in the list, then touch **Open**.

To buy an application(1)

On **Google Play Store**, some applications are labeled 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 on the up-right of the screen to preview the functions and data the application can access on your phone if you install it.
- Touch Continue to confirm.
- When making your first purchase, you are required to input your credit card information and to log in to 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 **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.

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

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 Menu icon **1** and **My Apps** from Google Play Store screen.
- Touch the application that you want to uninstall and refund.
- Touch Refund to uninstall the application and refund. If the button becomes Uninstall, your trial period has expired.
- In the survey form, select the answer that best matches your reason, and touch OK.

7.3 Manage your downloads

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

View

On Google Play Store screen, touch Menu icon and My Apps.

Uninstall

On Google Play Store screen, touch Menu icon and My Apps. Touch the application you want to uninstall to enter the details screen, touch Uninstall, and finally touch OK to confirm.

Refund

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

Update notification

On Google Play Store screen, touch Menu icon and My Apps. Touch Menu icon and Settings\Notifications to enable update notification.

Auto update

To auto update all installed applications, touch Menu icon **and My**Apps from Google Play Store screen. Touch Menu icon **and Settings\Auto-update apps** to enable this function.

To auto update one specific application, mark the checkbox of **Allow** automatic updating from the details screen,

Rate and review

Open the details screen for an application, touch the stars under **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.I 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 before use to avoid it affecting your picture quality.

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



- 1 Touch to set a focus.
- 2 Touch to show settings
- Orag up and down to switch between Camera and Video mode.
- 4 Drag left and right to zoom in/out.

- 5 Touch to switch between front/back camera
- Touch to take a picture or record a video. Touch & hold to enable burst shoot.
- 7 Touch to view pictures or videos you have taken.
- One of the state of the stat

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 shutter button to take the picture which will be automatically saved.

To shoot a video

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

Further operations when viewing a picture/video you have taken

- Touch the icon of Gmail, Bluetooth, Messaging, etc. to share the photo or video you have taken.
- Touch the icon on the top left to access 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.

Camera settings

• Scene Mode Touch to adjust the scene: Auto, Night, Sunset, Party, etc.

• **Exposure** Touch to adjust the value of exposure.

 White balance Touch to adjust color in different lights: Auto, Incandescent, Daylight, Fluorescent, Cloudy,

etc.

• Capture mode Touch to adjust the capture mode: Normal,

HDR, Auto scene detect, Smile shot, etc.

Grid Touch to turn on/off grid

 More Touch to set Store location, Shutter sound, Picture size, ISO, etc.

Camcorder settings:

Scene Mode Touch to adjust the scene: Auto, Night.
 Exposure Touch to adjust the value of exposure.

 White balance Touch to adjust color in different lights: Auto, Incandescent, Daylight, Fluorescent or Cloudy.

• Time lapse interval Touch to set time lapse interval.

 More Touch to set Store location, Shutter sound, Microphone, Duration, Video quality, etc.

8.2 Gallery.....



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

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

Touch to selectcategories: Albums, Locations, Times, People and Tags.



Touch to open camera.

Touch the album to spread it apart.

Slide left or right to view more albums.

To view a picture/play a video

Pictures and videos are displayed by albums in Gallery.

Touch to return to gallery's main screen



Touch to play the slideshow.

Slide left or right to view more pictures.

- Touch an album and all pictures or videos will spread 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 rotating or cropping them, sharing them with friends, setting them as contact photo or wallpaper, etc.

Locate the picture you want to work on, touch the picture from full-screen picture view. Slide the picture bar below left and right to select one, touch icon to share the picture, touch icon (only show in landscape mode) and **Delete** to delete the picture.

Touch menu icon **!** from full-screen picture view, more options will show for you to choose.

Touch menu icon and choose Edit to edit a picture.



- Touch to adjust white balance: Fill Lights, Highlights, Shadows, Auto-fix.
- 2 Touch to adjust effects: Cross-Process, Posterize, Lomo, etc.
- 3 Touch to adjust the color: Warmth, Saturation, B&W. Sepia, etc.
- 1 Touch to see more edit options: Crop, Red Eye, Rotate, Flip, etc.
- 6 Touch to undo last edit operation.
- 6 Touch to retrieve last undo.
- 7 Touch to save the picture when the edit is done.
- O Touch to exit edit mode.



After activating the crop mode, the cropping square appears in the middle of the picture. Select the portion to crop, touch **SAVE** to save, touch Back key to exit without saving.

Batch operation

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 menu icon and 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 icon to perform further actions, like Edit, Print, Crop, etc. Touch to share selected ones. Touch to delete the 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 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 shoot a video.

Touch to show videos' categories.

Touch to play the video and to show more information

By touching Menu icon from 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 video playing screen, touch **Back** key to return to the video list.

8.4 Music.....



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

To access this function, touch Application tab from the Home screen, then touch ${\bf Music}$.

You will find four categories in which all songs are classified: Artists,

Albums, Songs and Playlists. Slide left and right to view all. Touch

Menu icon and Shuffle all to shuffle all songs.

You can shake the phone to switch to the next song when your phone is unlocked by going to **Settings\Gestures\Shake to switch music** and then marking **Shake to switch music**.

8.4.1 Playing music

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



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



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

8.4.2 Working with playlists

Playlists allow you to conveniently organize all songs stored in the memory. 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 Playlists screen, touch and then **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 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, use Pause, Forward and Back functional icons as required, touch a point on the timeline to jump to and play from.

9

Google Maps



9.1 Get My Location

9.1.1 Choose a data source to decide My Location

Drag down notification panel and touch to access **Settings**, touch

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

Or mark the checkbox of **GPS satellites** to set GPS as My Location data source.

9.1.2 Open Google Maps and view My Location

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

Touch icon on the map to view My Location.

The map will then center on a blue dot with a blue circle around. Your actual position is within the blue circle.



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.

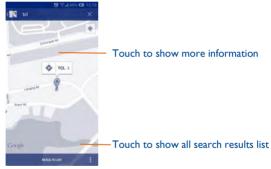
To clear the map history, touch Menu icon and Clear Map.

9.2 Search for a location

While viewing a map, touch the search icon \mathbb{Q} to activate search function.

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

Touch the 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.



9.3 Star a location

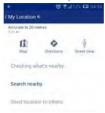
Just like bookmarking a web address on the Internet, you can star any position on the map for later use.

9.3.1 How to star (or unstar) a location

Touch & hold a location on a map

Touch the address rectangle that opens

Touch the gray star at the top of the screen to star the location. (Or touch a gold star to unstar that location.)



9.3.2 View a list of starred items

Touch Maps at the upper-left corner, and touch My Places.

The list of your starred items and their addresses opens.

Touch a location in the list to view it .

Touch Menu icon and touch **Refresh** to update the list.

9.4 Get driving, public transportation or walking directions

9.4.1 Get suggested routes for your trip

Touch icon from Maps screen.



- Touch enter bar or the triangle to edit your start point by one of the following methods: entering an address, using My Location, selecting a start point on a map, selecting a starred item, selecting an address from your contacts or using search history.
- · Do likewise for your end point.
- To reverse directions, touch Menu icon and touch Reverse Start& End.
- Then select a transport mode: driving by car, using public transportation, or walking directions.
- Finally touch GET DIRECTIONS.
- A couple of suggested routes will appear in a list. Touch any routes to view their respective detailed directions.

To get reverse directions for a route you've already made, simply open that route's directions window and touch Menu icon and Reverse. No need to enter your start point and end point again.

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 a left or right arrow to preview the next or previous leg of your route.
- · You can view turn-by-turn directions, estimated distance and possible

arrival time in a list by touching **DIRECTIONS LIST**, touch **Back** key or **MAP VIEW** to return to 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 top 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.

9.5.1 To view multiple layers

Touch icon Maps screen. All available layers are listed (like Traffic, Satellite, Terrain, etc), select one to view.

9.5.2 To open Street View for a location

- Touch and hold a location to display a balloon with the address and a Street View thumbnail.
- · Touch the balloon and touch Street view.

9.5.3 To clear the map

After you get directions or search on a map, you can clear the markers/ layers that have been drawn: touch Menu icon **a** on maps screen and touch **Clear Map**, or you can also touch **Clear Map** on Layers screen.

9.6 Join Latitude to see your friends' locations and share yours with them

With Google Latitude, you can:

· see your friends' locations on a map or in a list.

- quickly contact your friends with a text message, instant message, or phone call.
- you can share, set, hide your location, or sign out of Google Latitude.
- · control who sees your location, and at what level of detail.

9.6.1 To join Latitude

Touch Maps at the upper-left corner, and select Join Latitude.

To open Latitude, touch icon open Maps screen, then select Latitude.

9.6.2 How to invite friends to share their locations

- Touch icon from list view.
- Touch Select from Contacts or Add via email address.
- After selecting your chosen contacts touch Add friends at the bottom
 of the screen.

When finished, an invitation will be sent to the friends you have invited. To respond to an invitation, you can select one of the followings:

 Accept and share You and your friend can share locations with back each other.

Accept, but hide my location
 You can view your friend's location, but they cannot view yours.

Don't accept
 No locations can be shared between you and your friend.

9.6.3 To view your friends' location

You can view your friends' locations on a map or in a list.

 MAP VIEW When Google Maps is opened, your friends' locations will display with their photo icons for identification.

• FRIENDS LIST Your friends are displayed in a list.

9.6.4 To connect with your friends

Select a contact, you can communicate with your friend and set privacy options.

Map Locate the friend's position on the map.
 Directions Get directions to this friend's location.
 Ping for check-in Send friends a notification and ask them to

check in.

• Sharing options Touch to set sharing options: Share best available location; Share city-level location

only; Hide from this friend

• Remove this friend Remove this friend from your list and stop

sharing information with him or her.

9.6.5 To control what you share

You can control the information you want to share with your friends. Touch icon from Maps screen, then select **Latitude**, touch your own name, then **Location history** and **Location settings** are available, you may touch **Location settings** to get the following options:

 Location reporting Touch to detect/set your location, or stop updating your location.

Enable location Hide/Unhide your location history.

Manage your Add or remove friends who can see your friends location.

Report from this Activate/deactivate location reporting.
 device

Enable location Activate/deactivate location sharing with your friends.

0 Others.....

10.1 File Manager.....



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

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

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

When you download an application from PC to microSD card/internal storage, 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 (sub) folder, open folder/file, view, rename, move, copy, delete, play, share, etc.

10.2 Notes.....



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

Use **Notes** to note down inspirations, ideas, excerpts, things to do and all those things you may want to keep for future reference. Existing notes can be shared via Message or Email.

10.3 Sound Recorder.....



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

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

In 4 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 turn to stations that offer Visual Radio service.

To access this function, touch 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.



- Touch to decrease 0. IMHz
- Touch and hold to search and go to the nearest lower frequency channel
- 2 Touch to increase 0.1MHz

Touch and hold to search and go to the nearest higher frequency channel

- 6 Touch to go to previous saved channel
- 4 Touch to go to next saved channel
- Touch to play/stop
- 6 Touch to add the current station to favourites.
- 7 Touch to open and view the saved channels list

Available options:

(1) The quality of the radio depends on the coverage of the radio station in that particular area. • Save channel Save the current tuned station to the channels list.

 Audio mode Listen to the radio using loudspeaker or headset

• Exit Turn off the radio.

• Enter frequency Enter the frequency manually.

• **Delete** Delete the channel

Record FM Record video voice of the current channel.
 Search Search for all available stations automatically.

10.5 LED Torch.....



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

LED Torch is an application which can provide power light for your convenience and you can select to turn on/off or adjust the brightness as needed.

10.6 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, SIM management, Date&time, Google account set up, etc. This will also be performed the first time you power on your phone.

10.7 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.

10.8 Other applications().....

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 Google Play Store on your phone.

(I) Application availability depends on country and operator.





Drag down notification panel and touch 🔯 to access Settings.

II.I Wireless & networks

II.I.I Wi-Fi

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

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

II.I.2 Bluetooth

Bluetooth allows your phone to exchange data (videos, images, music, etc.) in 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".

II.I.3 Data usage

To enable/disable mobile data by touching the switch

Mark the checkbox of **Set mobile data limit**, then you can drag the limit line and the warning line according to your limitation. 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 used data by your phone.

Touch the Menu icon , 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.

II.I.4 Airplane mode

Mark the checkbox of **Airplane mode** to simultaneously disable all wireless connections including Wi-Fi, Bluetooth and more.

II.I.5 VPN

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 suspend-and-resumes their devices 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".

11.1.6 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").

11.1.7 Mobile networks

Access Point Names

You can select your preferred network with this menu.

Network operators

You can select a network operator.

11.2 Device

11.2.1 Gestures

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

11.2.2 Audio profiles

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

General

To modify the sound settings within any profile, touch General to view the following functions by scrolling up/down. When finished, mark the check box on the right of the profile's name to activate the action.

Phone vibrate	Mark	the	check	box	to	vibrate	phone	for
	incom	ing c	alls.					

•	Volume	I ouch to	set o	volume	tor	incoming	calls,	alarm
		and notif	icatio	ons.				

•	Voice call ringtone	Touch to	set your	default	voice	incoming	call
		ringtone.					

•	Video call ringtone	Touch to	set	your	default	video	incoming	call
		ringtone.						

•	Default	ouc	h to	set	your	default	notification	ringtone.
	notification							

•	Dial pad touch	Mark the check box to enable playing to	nes
	tones	when using dial pad.	

 Audible selection 	Mark the check box to enable playing sound
	when making screen selection.

Screen lock sound	Mark the check box to enable sounds to play
	when locking and unlocking the screen.

Silent

This profile will silence all sounds except media & alarms.

Meeting

When this is selected the phone will not ring by default unless an alarm has been set. A new event will cause it to vibrate.

Outdoor

This profile is designed for outdoor users who require louder ringtones.

11.2.3 Display

Brightness Touch to adjust the brightness of the screen.

• Wallpaper Touch to set the wallpaper.

• Orientation Touch to select whether rotate screen

automatically or not.

• Sleep Touch to set screen timeout.

• Font size Touch to set the font size.

11.2.4 Storage

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

11.2.5 Battery

In battery screen you can view the 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, then you can learn its specific power consumption.

CPU power saving mode

Mark the checkbox to limit the maximum CPU performance to conserve battery life and lower

device temperature.

 Battery percentage Mark the checkbox to display the power percentage in the status bar.

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

11.2.6 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 web sites and emails.

11.3 Personal

11.3.1 Location services

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

Screen lock

None Touch to disable screen unlock security.

• **Slide** Touch to enable slide unlock mode.

• Pattern Touch to draw pattern to unlock screen.

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

• Password Touch to enter a password to unlock screen.

• Face unlock Touch to look at your phone to unlock screen.

Owner info

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

Encrypt phone

You can encrypt your accounts, settings, download 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 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 web sites, 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.

Trusted credentials

Touch to display trusted CA certificates.

Install from Memory

Touch to install encrypted certificates from the memory.

Clear storage

Touch to remove all certificates.

11.3.3 Language & input

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

Language

Touch to select the language and the region you want.

Personal dictionaries

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 **Configure input** methods to show all input methods. Touch the settings icon to configure a certain input method.

Android keyboard

The Android keyboard settings apply to the onscreen keyboard that is included with your phone. The correction and capitalization features affect only the English version of the keyboard. Available options are as follows:

Input languages

Touch to set input language.

Auto-capitalization

Mark the checkbox to have the onscreen keyboard automatically capitalize the first letter of the first word after a period, the first word in a text field, and each word in name fields.

Vibrate on keypress

Mark the checkbox to have the phone vibrate briefly each time you touch a key on the onscreen keyboard.

Sound on keypress

Mark the checkbox to play a brief sound each time you touch a key on the onscreen keyboard.

Popup on keypress

Mark the checkbox to popup the key that you touched.

Auto correction

Touch to turn on/off auto correction, or you can also adjust the sensitivity of correction.

Show correction suggestions

Touch to show or not the correction suggestions while typing.

Advanced settings

Touch to view more advanced settings for Android keyboard, such as **Key popup dismiss delay, Suggest Contact name**, and etc.

Text-to-speech settings

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 for the first time you sign in with your Google Account. If you mark this option, a wide variety of settings and data are backed up, including your Wi-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 that you configure with the Settings application. If you unmark this option, you stop backing up your settings, and any existing backups are deleted from Google Servers.

Back up account

Touch to back up your account.

Automatic restore

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

Factory data reset

To activate factory data reset:

- Touch on notification panel to get to Settings.
- Touch Backup and reset\Factory data reset
- Touch Reset phone\Erase everything

Phone reset will erase all of your personal data from internal phone storage, including information about your Google Account, any other accounts, your system and application settings, and any downloaded applications. Resetting the phone does not erase any system software updates you've downloaded or any files on your microSD card, such as music or photos. If you mark the checkbox "Reserve the content of Phone storage" before touching **Reset phone**, any files stored on your phone's storage will not be erased. If you reset the phone in this way, you're prompted to re-enter the same kind of information as when you first started Android.

When you are unable to power on your phone, there is another way to perform a factory data reset by using hardware keys. Press the **Volume up** key and the **Power** key at same time until the screen lights up.

II.4 System

11.4.1 Date & time

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

Automatic

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

Automatic time zone

Mark the checkbox to use 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.

II.4.2 Schedule power on/off

Touch to set the time for automatic power on/off.

11.4.3 Accessibility

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

Large text

Mark the checkbox to enlarge the screen text.

Power button ends call

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

Orientation

Mark the checkbox to rotate screen automatically.

Speak passwords

Mark the checkbox to speak passwords while typing.

Touch and hold delay

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

Install web scripts

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

11.4.4 Quick start

Mark the checkbox to enable quick start.

11.4.5 About phone

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

System updates

Touch to check for system updates.

Status

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

Legal information

Touch to view legal information.

Advanced settings

The Advanced settings 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 web site (http://developer.android.com).

USB debugging

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

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.

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.

Desktop backup password

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

Strict mode enabled

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

Pointer location

Mark the checkbox to show current touch data.

Show touches

Mark the checkbox to show visual feedback for touches.

Show screen updates

Mark the checkbox to flash relative screen areas when they update.

Show CPU usage

Mark the checkbox to show current CPU usage.

Force GPU rendering

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

Window animation scale

Touch to adjust the animation scale for your window.

Transition animation scale

Touch to adjust the animation scale while performing transition.

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" dialog for background applications.

2 Making the most of your

phone.....

12.1 ONE TOUCH Manager

You can download software upgrade for free from the website (www. alcatelonetouch.com). ONE TOUCH Manager includes:

Contacts

It allows you to back up contact entries so that you don't have to worry about losing, breaking, switching phones or changing service providers.

Messages

It frees you from painstakingly inputting text on the keypads. All of your messages are easily accessible and well-organized.

Photos

It allows you to easily import photos from PC or the handset and organize them in different albums for better management.

Videos

It allows you to insert video files from PC for playback and then upload to handset folder.

Music

It allows you to quickly search your favourites in PC, manage the ultimate Library, and enjoy the easiest digital jukebox in your own mobile way.

Application

It allows you to import downloaded mobile applications and have them installed into your handset upon synchronization.

File

It allows you to organize handset files with just a few clicks and then the files on the handset can be arranged where you want them.

Sync

It allows you to synchronize the Contacts and Calendar in Outlook/ Outlook Express and handset.

Supported Operating Systems

Windows XP/Vista/Windows 7.

12.2 Upgrade

12.2.1 ONE TOUCH Upgrade

Using ONE TOUCH Upgrade tool you can update your phone's software from your computer.

Download ONE TOUCH Upgrade from ALCATEL ONE TOUCH website (www.alcatelonetouch.com) and install it on your computer. Launch the tool and update your phone by following the step by step instructions (refer to the User Guide provided together with the tool). Your phone's software will now have the latest software.



All personal information will be permanently lost following the update process. We recommend you backup your personal data using ONE TOUCH Manager before upgrading.

12.2.2 System updates

Using FOTA Upgrade tool you can update your phone's software.

To access **System Updates**, please open notification panel and touch then touch **About phone\System updates**. Or you can directly touch **System Updates** on application list directly. Touch **Check for updates**, and the phone will search for the latest software. If you want to update the system, please touch the button **Download**, after it's done please touch **Install** to complete the upgrade. Now your phone's software will have 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 60 will appear in the status bar. Touch the notification to access the **System Updates** directly.



During FOTA downloading or updating, to avoid errors in locating the correct update packages, do not change your default storage location.

Telephone warranty......

Your phone is warranted against any defect or malfunctioning which may occur in conditions of normal use during the warranty period of twelve(12) months@from the date of purchase as shown on your original invoice.

Batteries ⁽²⁾and accessories sold with your phone are also warranted against any defect which may occur during the first six (6) months ⁽¹⁾from the date of purchase as shown on your original invoice.

In case of any defect of your phone which prevents you from normal use thereof, you must immediately inform your vendor and present your phone with your proof of purchase.

If the defect is confirmed, your phone or part thereof will be either replaced or repaired, as appropriate. Repaired phone and accessories are entitled to a one (I) month warranty for the same defect. Repair or replacement may be carried out using reconditioned components offering equivalent functionality.

This warranty covers the cost of parts and labor but excludes any other costs.

- (1) The warranty period may vary depending on your country.
- (2) The life of a rechargeable mobile phone battery in terms of conversation time standby time, and total service life, will depend on the conditions of use and network configuration. Batteries being considered expendable supplies, the specifications state that you should obtain optimal performance for your phone during the first six months after purchase and for approximately 200 more recharges.

This warranty shall not apply to defects to your phone and/or accessory due to (without any limitation):

- 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 Limited,
- Modification or repair performed by individuals not authorised by TCT Mobile Limited or its affiliates or your vendor,
- 4) Inclement weather, lightning, fire, humidity, infiltration of liquids or foods, chemical products, download of files, crash, high voltage, corrosion, oxidation...

Your phone will not be repaired in cases where labels or serial numbers (IMEI) have been removed or altered.

There are no express warranties, whether written, oral or implied, other than this printed limited warranty or the mandatory warranty provided by your country or jurisdiction.

In no event shall TCT Mobile Limited or any of its affiliates be liable for indirect, incidental or consequential damages of any nature whatsoever, including but not limited commercial or financial loss or damage, loss of data or loss of image to the full extent those damages can be disclaimed by law.

Some countries/states do not allow the exclusion or limitation of indirect, 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 ONE TOUCH 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.

- I. Charger
- 2. USB cable
- 3. Stereo headset



Only use your telephone with the ALCATEL ONE TOUCH chargers and accessories in your box.

5 Troubleshooting

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

- You are advised to fully charge (I) 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 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). ALL User
 phone data: contacts, photos, messages and files, downloaded
 applications will be lost permanently. It is strongly advised to fully
 backup the phone data and profile via Android Manager before doing
 formatting and upgrading.

and carry out the following checks:

My phone is frozen or cannot switch on

- Check the battery power level, charge for at least 20 minutes.
- If it still does not work, please reset the phone using the power key and the Volume up key.

My phone has not responded for several minutes

Restart your phone by pressing and holding the Power key.

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 mis-contacted due to unlocked screen.
- · Check the battery charge level.

My phone cannot charge properly

- 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 to+40°C).
- · 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 "II.I.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 connecting 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 dialed a valid number and have touched
- 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 flight 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 flight 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.
- Make sure that the receiver, connector or speaker on your phone is clean

Lam 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 ONE TOUCH accessory.

When I select a number from my contacts, the number cannot he dialed

- 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.

Lam 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 centre number or your MMS profile with your operator.
- The server centre 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 Install ALCATEL ONE TOUCH Android Manager.

- Check that your USB driver is installed properly.

- Open the Notification panel to check if the Android Manager Agent has activated.
- Check that you have marked the checkbox of USB debugging in Settings\About phone\Advanced settings\USB debugging(1)
- 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.
- 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.
- · Switch on the backlight upon request.
- 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 above actions will make your phone return to normal temperatures.
- (I) Depending on your model.

Specifications

Processor	MTK6577
Platform	Android [™] 4.I
Memory	ROM: 4 GB
	RAM: 512 MB
Dimensions(LxWxT)	117.9 × 60.8 × 9.7mm
Weight	118.5g
Display	3.97" AMOLED Capacitive touch screen,
	WVGA(800x480)
Network	UMTS:
	Dual-band 900/2100 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	Bluetooth V4.0/A2DP
	 Wi-Fi IEEE 802.11 b/g/n
	• 3.5 mm audio jack
	Micro-USB

Camera	5.0 megapixel back camera
	 VGA 0.3 megapixel front camera
Audio supported	AAC, AAC+, AAC Enhanced, MP3, Midi, WB
formats	AMR, WAV
Video supported	MPEG-4, H.263, H.264
formats	
Battery (1)	I 500mAh, Polymer Lithium-Ion battery
Special Features	G-sensor
	Light Sensor
	Proximity Sensor
	• E Compass

Note: Specifications are subject to change without prior notice.

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

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