one touch |910

www.alcatelonetouch.com



For more information about how to use the phone, please go to <a href="www.alcatelonetouch.com">www.alcatelonetouch.com</a> to download complete user manual. Moreover, from the website you can also consult FAQ, realize software upgrade, etc.

ALCATELOne touch.

my world in one touch

ALCATELOnetouch.

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This product meets applicable national SAR limits of 2.0W/kg. The specific maximum SAR values can be found on page 7 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



Prolonged exposure to music at full volume on the music player may damage the listener's hearing.

Set your phone volume safely. Use only headphones recommended by TCT Mobile Limited and its affiliates

#### • 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. 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 EXPOSURETO RADIO WAVES.

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	0.823 W/kg	
Body-worn SAR	GSM 900+Bluetooth+Wi-Fi	0.789 W/kg	

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.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They recommend that if you are interested in further reducing your exposure then you can easily do so by limiting your usage or simply using a hands-free kit to keep the device away from the head and body.

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.

#### LICENCES



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# one touch 910 Bluetooth QDID B018146



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The Wi-Fi Logo is a certification mark of the Wi-Fi Alliance. Your device uses non-harmonised frequency and is intended for use in all European countries. The WLAN can be operated in the EU without restriction indoors, but cannot be operated outdoors in France.

Google, the Google logo, Android, the Android logo, Google Search

<sup>™</sup>, Google Maps<sup>™</sup>, Gmail <sup>™</sup>, YouTube, Android Market, Google

Latitude <sup>™</sup> and Google Talk <sup>™</sup> are trademarks of Google Inc.

# General information .....

- Internet address: www.alcatelonetouch.com
- Hot Line Number: see "TCT Mobile Services" leaflet or go to our website.

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:  ${\bf www.alcatelonetouch.com}$ 

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

# **C€1588①**

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 (1)

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.

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

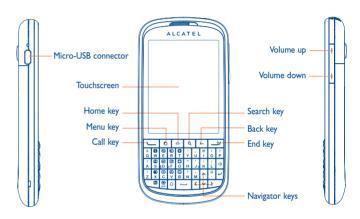
This handset may contain materials, including applications and software in executable or source code form, which is submitted by third parties for inclusion in this handset ("Third Party Materials"), All third party materials in this handset are provided "as is", without warranty of any kind, whether express or implied, including the implied warranties of merchantability, fitness for a particular purpose or use/third party application, interoperability with other materials or applications of the purchaser and non-infringement of copyright. The purchaser undertakes that TCT Mobile has complied with all quality obligations incumbent upon it as a manufacturer of mobile devices and handsets in complying with Intellectual Property rights.TCT Mobile will at no stage be responsible for the inability or failure of the Third Party Materials to operate on this handset or in interaction with any other devices of the purchaser. To the maximum extent permitted by law,TCT Mobile disclaims all liability for any claims, demands, suits or actions, and more specifically – but not limited to – tort law actions, under any theory of liability, arising out of the use, by whatever means, or attempts to use, such Third Party Materials. Moreover, the present Third Party Materials, which are provided free of charge by TCT Mobile, may be subject to paid updates and upgrades in the future: TCT Mobile waives any responsibility regarding such additional costs. which shall be borne exclusively by the purchaser. The availability of the applications may vary depending on the countries and the operators where the handset is used; in no event shall the list of possible applications and software provided with the handsets be considered as an undertaking from TCT Mobile; it shall remain merely as information for the purchaser. Therefore, TCT Mobile shall not be held responsible for the lack of availability of one or more applications wished for by the purchaser, as its availability depends on the country and the operator of the purchaser. TCT mobile reserves the right at any time to add or remove Third Party Materials from its handsets without prior notice; in no event shall TCT Mobile be held responsible by the purchaser for any consequences that such removal may have on the purchaser regarding the use or attempt to use such applications and Third Party Materials.

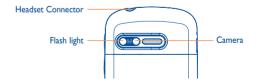
ш



# Your mobile.....

# I.I Keys and connectors





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# Call key

- Go to the dial screen when in the Home screen:
- · Pick up an incoming call;
- · Send an outgoing call;
- · Swap two calls when one call hold and the other activated;
- While in a call, press to put the call on hold, press again to resume the call.

# Menu key

 Open a list of actions which the user can do on the current screen or options menu.

#### Home key

- While on any application or screen, press to return to the Home screen;
- Press and hold to open the recently-used applications window.
- When the screen is locked and the backlight is off, press Home or End key to light the screen.

# Search key

• Search information on the current screen or application.

## Back key

 Press to go back to the previous screen, or to close a dialog box, options menu, the notification panel, or Soft Keyboard.

## Power / End key

• Short press: End a call

While incoming call, refuse the call Lock the screen

Long press: Select a form Silent mode/Airplane mode/Power off
 Power on

#### **Volume Keys**

- · Under call mode, adjust the headphone volume
- In Music/Video/Streaming mode, adjust the media volume
- In general mode, adjust the ring tone volume



#### **Navigation Keys**

 Press the relevant direction (up, down, right, left) to navigate in various functions

# I.2 Getting started

# I.2.I Set-up

#### Removing or installing the back cover



#### Inserting or removing the SIM card (I)

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.



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

# Installing or removing the MicroSD card



Insert the MicroSD card with golden contact facing downwards into the slot until it is locked. Gently push the memory card until it is unlocked.



To remove the microSD card while the phone is on, you must unmount the storage card from the phone first (ref to "To safely remove the microSD card from your phone"), to prevent corrupting or damaging the storage card.

Check with your network operator to make sure that your SIM card is 3V or 1.8V compatible. The old 5 volt cards can no longer be used.

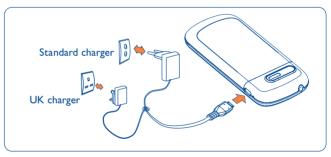
#### Installing or removing the battery

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.

## **Charging the battery**



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

- The phone will be switched on when charging the battery.
- Be careful not to force the plug into the socket.
- Make sure the battery is correctly inserted before connecting the charger.
- The mains socket must be near to the phone and easily accessible (avoid electric extension cables).

 When using your telephone for the first time, charge the battery fully (approximately 4 hours).

You are advised to fully charge the battery ( ). Charging status is indicated by the depth of water on the lock screen. The depth increases as the phone is charged.



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 <u></u> key until the phone powers on, type in your PIN code if necessary and then 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 telephone. 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 under options:

- Select your Language: to select the phone's language, then touch Next.
- Select your KeyBoard: to select Android keyboard or TouchPal Input, then touch Next.
- Mobile Data connection: Mark/Unmark the check box to choose the Data Enabled or the Data Roaming, then touch Next.
- Application Sync: Mark/Unmark the check box to choose the Background Data or Auto-sync, then touch Next.
- Setup your Google Account: If you have a Google Account, touch Sign in, then enter your user name and password. If you forget your password, you can go to http://www.google.com/ to retrieve it. If you don't own a Google Account, you are prompted to create one by touching Create. Touch Skip to enter next option.

- **System updates**: to set the Auto-check interval as Manual, Once a week, Once per month or Three months, then touch **Next.**
- Date & time: to set up the date and time, then touch Next.
- To display the information about How to Extend Battery Life, Tips for Mobile Data Usage, then touch Next.
- Learn More: to display the information about the Help and FAQS, then touch Finish.



This initial set up can be enabled via touching the **Menu key** from the Home screen, then **Settings**.

In power on screen without SIM card inserted, you can also connect to a Wi-Fi network (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 — key from the Home screen until the **Phone options** appear, select **Power off**.

#### 1.3 Home screen

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



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

Touch & hold the small dots and Application tab to display thumbnails, touch the thumbnail to open it. Press Back key or touch an empty area to return to the Home screen You can customize the number of home screens by Settings\Home screen settings.

#### Using the touchscreen



To access an application, touch it with your finger.



To enter the available options for an item, touch and hold the item. For example, select a contact in Contacts, touch and hold this contact, options list will then appear on screen.



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. You could slide the screen horizontally too.

#### 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). When the status bar is full, "4" icon will appear, touch to display hidden icons.

You can touch twice an empty area on the Home screen to hide/show the Status bar.

#### Status icons

Ë	GPRS connected	<b></b>	GPS is on
ë	GPRS in use	•	Receiving location data from GPS
Ë	EDGE connected	G	Speakerphone is on
Ë	EDGE in use	iii	Roaming
åĠ	3G connected	ăıl	No signal
掂	3G in use	B	No SIM card installed
H	HSPA (3G+) connected	Ø,	Vibrate mode
Ħ	HSPA (3G+) in use	<b>≪</b> ×	Ringer is silenced
হ	Connected to a Wi-Fi network	<b>∮</b> ×	Phone microphone is mute
*	Bluetooth is on		Battery is very low
*	Connected to a Bluetooth device		Battery is low
加	Airplane mode	Ê	Battery is partially drained
ⓒ	Alarm is set	È	Battery is full
ııll	Signal strength	*	Battery is charging
*	Bluetooth headset with battery level indication	n	Headset connected
•	Car mode		

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#### **Notification icons**

M	New Gmail message	Ð	More notifications are hidden
<b>P</b>	New text or multimedia message	C	Call in progress (green)
<b>p</b>	Problem with text or multimedia message delivery	C	Call in progress using Bluetooth headset (blue)
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
Ð	Problem with sign-in or synchronization	<u>+</u>	Downloading data
<b>.</b> 0:	microSD card is full	<u>+</u>	Download finished
ī	No microSD card installed	7	An open Wi-Fi network is available
0-	Connected to VPN	ψ	Phone is connected via USB cable
0-	Disconnected from VPN		Radio is on
	Song is playing	<u>.</u>	System update available
₽	USB tethering is on	्र	Portable Wi-Fi hotspot is on
<u></u>	Both USB tethering and portable hotspot are on	<b>†</b>	TrafficManager

2

#### **Notification panel**

Touch and drag down the Status bar or press **Menu** key and touch **More**\ **Notifications** to open the notification panel. Touch and drag up to close it. From the Notification panel, you can open items and other reminders indicated by notification icons or view wireless service information.



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

#### 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.





- Touch to enter targets of Search: All, Web, Apps, Contacts, etc.
- 2 Touch or press the keypads to search by text
- Touch to search by voice
- 4 Touch to enter the suggested text for quick search
- 5 Touch to search the web

#### Search by text

- Touch Search bar from the Home screen or press Search key from other applications screen.
- Enter the text/phrase you want to search for.
- Touch → 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.

#### 1.3.4 Lock/Unlock your screen

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

To create a screen unlock pattern (refer to section "11.5.2 Screen unlock\Set up screen lock" for detail settings)

- Press Menu key from the Home screen, touch Settings, then touch Location & security\Set up screen lock\Pattern.
- Draw your own pattern, you can also press Menu key for help.



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

- Press Menu key from the Home screen, touch Settings, then touch Location & security\Set up screen lock\PIN or Password.
- Set your PIN or password.

## To lock phone screen

Press the wey once to lock the screen.

# To unlock phone screen

Draw the unlock pattern you have created or enter PIN or password to wake up the screen. If you did not set the unlock screen, drag down the lock icon to unlock it.



#### 1.3.5 Personalize your home screen

#### Add

Touch and hold an empty area or press **Menu** key, then touch **Add** on the Home screen. The **Add to Home screen** will appear, offering a range of options.

• **Shortcuts** To add a shortcut to the Home screen, such as

applications, bookmark, contact, etc.

• Widgets To add a widget to the Home screen, such as clock,

calendar, etc.

• Folders To add a folder to the Home screen, such as new

folder, contact folder, etc.

To improve the organization of the Home screen items (shortcuts, widgets), you can add them to a folder by touching and dragging them onto the folder of your choice. To rename a folder, open it, touch and hold the folder's title bar to open the Rename folder dialog box, then enter the new folder name and confirm with **OK**.

#### Reposition

Touch and hold the item to be repositioned to activate the Move mode, drag the item to the desired position and then release. Hold the icon on the left or right edge of the screen to drag the item to another Home screen page.

#### Remove

Touch and hold the item to be removed to activate the Move mode, drag the item to the top of the Application tab, which will then turn red, and release.

#### Wallpaper customization

Touch and hold an empty area or press Menu key and touch Wallpaper on the Home screen, 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 include a scrolling list of animated wallpapers. Wallpaper gallery includes all preset wallpapers in the phone. Slide left and right to locate a desired image, touch Set wallpaper to confirm.

#### Theme customization

Touch and hold an empty area or press **Menu** key and touch **Themes** on the Home screen. You can access Themes gallery which includes all preset themes in the phone. Slide left and right to locate a desired theme, touch **Set theme** to confirm.

# 1.3.6 Application tab

Touch on the Home screen to enter applications list.

To return to the Home screen, press the Home key.

#### Consult recently-used applications

To consult recently-used applications, you can press and hold the **Home** key from the Home screen. Touch an icon in the window to open the related application.



#### Using volume key

Press **Volume up/down** key to adjust the volume. While in the lowest volume level, your phone will now be switched to Silent mode or Vibrate mode <sup>(1)</sup>.

#### **Using Settings menu**

Press **Menu** key from the Home screen, then touch **Settings\Sound**, you can set ringer, media and phone ringtone volume to your preference.

# 1.4 Applications list

The Applications list contains all pre-embedded and newly installed applications.

To access the Applications list, touch from home screens. To return to home screens, press the **Home key**.

#### I.4.1 Normal mode and sort mode

Applications can be managed in two modes. To switch between two modes, press **Menu** key from applications list screen, and touch **Switch view**.

- Normal mode All applications are listed in alphabetical order. (default)
- **Sort mode** All applications are sorted by several categories.

<sup>(1)</sup> The phone setting will vary depending on the changes made to the default settings in Settings\Sound\Phone vibrate.

# 1.4.2 Categories management

There are 8 categories in total: 5 categories is predefined, 3 categories can be added.

Press **Menu** key, and select **Edit** to enter edit mode. Within edit mode you can now customize categories.

Rename Category

Locate the category you want to rename, touch to display options menu, then touch **Rename** Category. When finished, touch **OK**.

Delete Category

Locate the category you want to remove, touch to display options menu, then touch **Delete Category**.

Add a category

Press **Menu** key, then touch **Add Category** to create a new category name. When finished, touch **OK**. You can select some applications to move into the new category, and confirm by touching **OK** again.

 Move an application among categories

Locate the application you want to move, touch to display the categories list, then touch the desired category name.

# **2** Text input ......

# 2.I Using Hardware Keyboard





# Fn key

- Press once to input up-half character
- Press twice to lock up-half inputting mode, then press once to unlock up-half inputting mode
- Caps key
  - Press once to enter the "Abc" mode: The first letter will be capital before a full stop occurred, after inputing the first letter, switch back to 'abc' mode automatically.
  - Press twice to enter the "ABC" mode: All letters will be locked as capital letters.
  - Press Fn + Caps key to display keypad settings menu.



# Space key

- Short press: input space
- Press Fn + Space key to switch languages.

# Delete key:

- Short press: delete one letter before the cursor.
- · Long press: delete letters one by one quickly.

#### Emotion key

- Short press: enter.
- Press Fn + Emotion key to enter Emotion screen

# Symbol key

- Short press: symbol box
- Press Fn + Symbol key to enter 0

# Enter key

- · Confirm the edited English content
- If the cursor displays on the multi-rows editing screen, press
   Enter key, the cursor will display on the head of the next row.

# 2.2 Using Onscreen Keyboard

#### Turn on/off Onscreen Keyboard

Press Menu key from the Home screen, select Settings\Language & keyboard\Soft keyboard switch, mark/unmark the Landscape mode or Portrait mode checkbox to turn on/off Onscreen Keyboard.

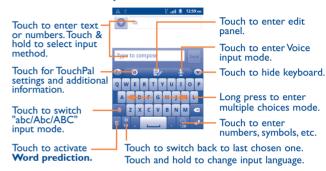
#### **Onscreen Keyboard settings**

Press Menu key from the Home screen, select Settings\Language & keyboard\Android keyboard or TouchPal Input, a series of settings are available for your selection. You could scroll the keyboard to change keyboard style.

#### Adjust the Onscreen Keyboard orientation

Turn the phone sideways or upright to adjust the Onscreen Keyboard orientation. You can also adjust it by settings (Press Menu key on the Home screen, touch Settings\Display\Orientation).

#### 2.2.1 TouchPal Input



#### 2.2.2 Android keyboard



# 2.3 Text editing

You can edit the text you have entered.

- · Touch and hold text you have entered
- Options list pops up
- Select the operation you need (Select word, Select all, Cut, Copy, etc.)

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

# 3.1 Phone .....



#### 3.1.1 Placing a call

The user can easily start a call using Phone.

Enter this menu using one of the following two ways:

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



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

The number you entered can be saved to **Contacts** by touching + or pressing the **Menu** key and touching **Add to Contacts**.

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

To hang up a call, touch **End** or press the wey.

#### International call

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

#### **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.

#### Speed call

You can define the 2-9 screen keypads as a speed dialer.

- On the dial screen, touch and hold one of 2-9 keypads then touch OK to enter the contacts list screen, or
- enter at least one character from the dial screen, press the Menu key and touch Speed dialer settings, then touch one of the numbers to enter the contacts list screen.

Select the needed contact as well as its number to confirm.

After setting, on the dial screen, touch and hold the numeric keypad to call the number.

At Speed call list, touch and hold the numeric to edit or remove the number.

# 3.1.2 Answering or rejecting a call



When you receive an incoming call, drag down the green phone icon or press the key to answer.

When you receive an incoming call, but don't want to answer, you may decline it by dragging up the red phone icon or pressing the \_\_\_\_\_\_ key. The caller is sent directly to your voicemail box to leave a message.

To mute the ringtone volume of an incoming call, turn the phone upside down or press the **Volume up/down** key.

#### 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 100 on Phone tab.

To set your voicemail number, enter **Settings\Call settings\Voicemail settings.** 

If you receive a voicemail, a voicemail icon  ${\color{blue}\omega}$  appears 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 Dialpad.
- Touch to end the current call.
- Touch to switch between bluetooth headset and phone.
- 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, screen will be locked automatically when the user put the phone close to his/her ear, and it will be unlocked when put the phone away.

#### 3.1.5 Managing multiple calls

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

#### Swap calls

When you accept two calls, touch icon an ,you can now switch between two lines. The current call is put on hold and you have joined in the other call. Press the **Menu** key to display options list.

#### Conference calls (1)

You can set up a conference call.

- Place a call to the first participant of the conference call.
- Touch icon 😈 .
- Enter the phone number of the person you want to add to conference and touch icon . You can also add participants from Contacts, Call log or Favourites.
- Touch icon 2 to start conference call.
- During a conference call, touch to drop a participant or to talk privately to one of the participants. Touch to drop the participant from the conference, touch to talk privately to the participant and hold on other participants.
- Touch or press the wey to end the conference call and disconnect all callers.

# 3.2 Call log

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

Missed calls

Outgoing calls

Incoming calls

Touch or touch & hold 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 **Contacts** (only available for phone numbers), etc.

To clear the entire call memory, press **Menu** key then touch **Clear call** log.

#### 3.3 Contacts.....



**Contacts** enables quick and easy access to the people you want to reach.

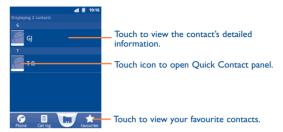
You can view and create contacts on your phone and synchronize these with your Gmail contacts or other applications on the web or on your phone.



When using Contacts for the first time you are required to add new contacts, import contacts from SIM card (please refer to "3.3.5 Contacts importing, exporting and sharing" for detailed information), or synchronize contacts from other application accounts to your phone.

#### 3.3.1 Consult your Contacts

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



Touch and hold a contact to display its option menu.

You can also press Menu key to display contacts list option menu.

Following actions are enabled:

New contact

• SIM contacts	Manage contacts stored in SIM card.
• Display options	Choose contacts to display, for example only contacts with phones, other application contacts if any, etc.
• Accounts	Manage the synchronization settings for different accounts.
• Import/Export	Import or export contacts between phone, SIM card, and MicroSD card.
<ul><li>More\Delete Contacts</li></ul>	Select and delete unwanted contacts.
<ul> <li>More\Sync</li> </ul>	Launch synchronization with the account you

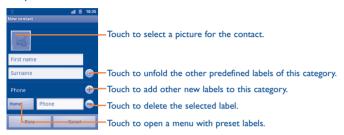
Add new contacts to the phone.

set.

#### 3.3.2 Adding a contact

Press Menu key from contacts list screen and touch New contact.

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



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

#### Add to/remove from Favourites

To add a contact to favourites, touch and hold a contact to display the contact's option menu, then touch **Add to Favourites**. Or you can also touch a contact to view details then touch to add the contact to favourites (the star will turn gold in color).

To remove a contact from favourites, select **Remove from Favourites** on the contact's option menu or touch gold star on contact details screen.

#### 3.3.3 Editing your contacts

To edit contact information, touch and hold the contact whose information is to be edited, then touch **Edit contact**. 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 **Make default number**. A  $\sqrt{}$  appears after the number.

#### Divert calls to voicemail/Set ringtone for a contact

On the contact's detail screen, press **Menu** key to display contacts list options menu, touch **Options**, then select **Incoming calls** or **Ringtone**.

When one contact has been set to send calls directly to voicemail, if he/she calls, your phone will not ring and the caller will be sent directly to your voicemail.

#### Delete a contact

To delete a contact, press **Menu** key and touch **Delete contact** from contact details screen or directly touch & hold a contact from Contacts screen to display contacts list option menu then touch **Delete contact**. Touch **OK** to confirm.



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

#### 3.3.4 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, locate the contact or number your want to call, then touch . You can also touch & hold the contact or number, then touch Call contact.

To send a message to a contact, touch & hold the contact or number you want to send a message to, then touch **Text contact**. You can also touch on the right side of the contact from contact details screen.

#### **Use Quick contact for Android**

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



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

#### 3.3.5 Contacts importing, exporting and sharing

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

From Contacts screen, press Menu key to open options menu, touch Import/Export, then select Import from SIM card, Export to SIM card, Import from SD card, Export to SD card or Share visible contacts.

To import/export a single contact from/to SIM card, touch the contact you want to import/export, then touch **OK** to confirm.

To import/export all contacts from/to SIM card, mark  $\bf Select$  all check box, then touch  $\bf OK$  to confirm.

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

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

#### 3.3.6 Displaying contacts

You can configure which group of contacts, for each account, you want to display in the Contacts list. To hide/display contacts that don't have phone numbers, press **Menu** key from contacts list screen, touch **Display options**, then activate or deactivate **Only contacts with phones** by touching it. Finally, touch **Done** to save. The same operation for other two options: **Sort list by, View contact names as**.

#### 3.3.7 Joining/Separating contacts

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

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

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

To separate contact information, touch the contact whose information you want to separate, press **Menu** key and touch **Edit contact**, then press **Menu** key again and touch **Separate**, touch **OK** to confirm.

#### 3.3.8 Accounts

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

To add an account, press **Menu** key from Contacts list, touch **Accounts**, then touch **Add account** tab; or access it by pressing **Menu** key from the Home screen, then touch **Settings\Accounts & sync\Add account**.

You are required to select the kind of accounts to add, 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 **Accounts & sync settings** screen, touch the account you want to delete, then touch **Remove account** and confirm.

#### Useful icons:



Indicates that the account is configured to synchronize automatically with your phone.



Indicates that the account is not configured to synchronize automatically with your phone.

#### **Background data**

Activate or deactivate **Background data** to control whether applications or services data can be transmitted when they are running in the background. Applications can synchronize, send, and receive data at any time if activated.

For example, if deactivated, Gmail will stop receiving new emails until you touch the **Refresh** or send an email.

#### **Auto-sync**

When activated, all changes to information on the phone or online will be automatically synchronized to each other.

#### Sync manually

You can synchronize an account manually on **Accounts & sync settings** screen, and you must touch an account in the list on this screen, press **Menu** key and touch **Sync now**.

# 4 Google Messaging, Gmail/ Email, Google Talk ......

# 4. Google 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 only be saved in phone memory. To consult messages stored in SIM card, press Menu key from Messaging screen, then touch Settings\Manage SIM messages.

#### 4.1.1 Write message

On message list screen, touch **New message** to write text/multimedia messages.



#### 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 **Send** to send the text message.

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 sounds to other compatible mobiles and e-mail addresses.

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

To send a multimedia message, enter the recipient's phone number in the **To** bar, touch **Type to compose** bar to enter the text of the message. Press **Menu** key to open the option menu, touch **Add subject** to insert a subject, and touch **Attach** to attach picture, video, audio or slide.

When finished, touch **Send MMS** to send the multimedia message.

#### Attach options:

Slideshow

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

 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.

Contact Access Contacts to attach a vCard of a contact.

• Appointments Access Calendar to attach an appointment.

Enter Edit slide show screen, touch **Add slide** to create a new slide, and touch currently existing slide to edit it (see following picture). Press **Menu** key to get more actions, like setting the slide duration, adding music, etc.



#### 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.

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

To return to the message list from a text message thread, press **Menu** key and then touch **More\All** threads.

Touch and hold a message in message details screen. The following message options are available for selection:

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

• Call XXX Touch to call the message sender.

• Add XXX to Touch to save the number to Contacts.

Contacts (1)

Forward Touch to forward the message to another recipient.

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

• View message Touch to view details of the message.

• Delete message Delete the current message.

• Save to template Save the current message to Message template.

Save to SIM \* This option displays when the message is an SMS.
 Touch to save the message to SIM card.

Option will not appear unless the number is not saved in the Contacts.

# 4.1.3 Adjust message settings

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

## Storage settings

• Delete old	Select to delete old messages when the maximum
messages	number of stored messages is reached.
<b>—</b>	. H. W. T. I. V. J.

<ul> <li>Text message limit</li> </ul>	Touch to set the number of text messages to be
	saved per conversation.

	saved per conversacion.
<ul> <li>Multimedia message limit</li> </ul>	Touch to set the number of multimedia messages to be saved per conversation.
Service Center	Touch to view the service center number.

## Text message (SMS) settings

Validity period

• Delivery reports	Select to request a delivery report for each text message you send.
Manage SIM     messages	Touch to manage text messages stored on your SIM card.

Touch to set message validity period.

#### Multimedia message (MMS) settings

8	( )
• 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.
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 auto-	Select to	download	the	full 1	1MS	message
retrieve	(including	message	body	and	att	achment)
	automatica	ally when	roa	aming.	0	therwise.

(including message body and attachment) automatically when roaming. Otherwise, download only the MMS message header to avoid extra charges.

Maximum message size

Touch to set maximum message size.

• Creation mode Touch to set MMS creation mode when

composing message.

• MMS Priority Touch to set MMS priority.

#### **Notification settings**

<ul> <li>Notifications</li> </ul>	Select to bar.	display	message	notifications	in	status

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

when receiving a new message.

#### 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 switch to another by pressing **Menu** key from Inbox screen, touching **Accounts**, then touching the account you want to view.

#### To create and send emails

- Press Menu key from Inbox screen, and touch Compose.
- Enter recipient(s)'s email address in To field, and if necessary, press
   Menu key 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.
- Press Menu key, touch Attach to send an attachment to the receiver.
- · Finally, touch Send.
- If you do not want to send the mail out right away, you can touch Save draft to save copy. To view the draft, press Menu key and touch Go to labels, then select Drafts.

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

To add a signature to emails, press **Menu** key from inbox screen, and touch **More/Settings**, then select **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.

If you want to go back to the Inbox label while reading a new message, you can press **Back** key or press **Menu** key and touch **Go to inbox**.

The Google Talk online status is shown next to the name of the sender of each email. Touch this indicator to open Quick Contact.

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

- from inbox screen, press Menu key and then touch Search
- enter the keyword you want to search for in the searching box and touch search icon.

#### To reply or forward emails

When viewing an email, you will see three icons offering further options at the centre of the conversation.

- Reply/Reply all
   Touch to enter text-inputting mode, enter the message you want to reply, then touch Send to send this message to one single recipient or all people in a mail loop.
- Forward Touch to forward the message to another person.
  You are required to enter the new recipient's email

#### Managing Gmails by Labels

• Archivo

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

To label a conversation when reading a conversation's messages, press **Menu** key, touch **Change Labels** and select the label to assign to the conversation.

To view conversations by labels when viewing your inbox or another conversation list, press **Menu** key and touch **Go to labels**. Touch a label to view a list of conversations with that label.

To archive the email message To display the

#### Touch and hold an email to produce the following options:

Archive	archived messages, you can press Menu key in inbox screen and touch View labels, then All mail.
• Mute	To mute the entire conversation. When muted, new mails related to this conversation will not be displayed in <b>Inbox</b> , but archived.
<ul> <li>Mark read/Mark unread</li> </ul>	To mark an email message as read or unread.
• Delete	To delete the email message.
<ul> <li>Add star/Remove star</li> </ul>	To assign a star or remove the star from the conversation.
Change labels	To add or change the label of the email message or conversation.
• Report spam	To report the email message/conversation as spam.

#### **G**mail settings

To manage Gmail settings, press Menu key in Inbox screen and touch  $\textbf{More} \backslash \textbf{Settings}.$ 

• Signature	To add a signature text to the end of each mail you send.
• Confirm actions	Select to activate a query when deleting a message or conversation for double confirmation.
• Reply all	Touch to mark the check box to make the default responding to messages.
• Auto-advance	Touch to select which screen to show after you delete or archive a conversation.
<ul> <li>Message text size</li> </ul>	Touch to select the gmail text size.
Batch operations	Select to add a conversation to a batch for further operation, like archive, delete, change label, etc.
<ul> <li>Clear search history</li> </ul>	Touch to remove the search history.
<ul> <li>Sync inboxes and labels</li> </ul>	Touch to open the Label screen, where you can manage conversation synchronization.
<ul> <li>Email notifications</li> </ul>	Select to activate notification when a new email arrives.
• Select ringtone	Touch to select a ringtone as the notification tone when a new email arrives.
• Vibrate	Select to activate vibration as the notification method when a new email arrives.
<ul> <li>Notify once</li> </ul>	Touch to mark the check box to notify once for

new gmails, not for every new message.

# 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.
- Touch Done.
- To add another email account, you can press Menu key and touch Add account to create.

#### To create and send emails

- Press Menu key from Inbox screen, and touch Compose.
- Enter recipient(s)'s email address in To field, and if necessary, press Menu key 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.
- · Press Menu key, touch Add attachment to send an attachment to the receiver.
- · Finally, touch Send.
- If you do not want to send the mail right away, you can touch Save as draft or press Back key to save a copy.

# 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 in to set your online status.

Touch the text box on the left of your online status icon and then enter your status message.

To sign out, press Menu key from Friends list to display options, then touch Sign out.

#### 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 Send.

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

When chatting with more than one friend, you can switch screens by pressing Menu key, then touching Switch chats.

To return to Friends list screen, press Menu key, then touch Friends list.

#### 4.3.2 To add a new friend

From Friends list, press Menu key to open options list and 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 Send invitation.

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

You can also check all invitations you have sent or received by pressing Menu key from Friends list and touching More/Invites.

#### 4.3.3 To close a chat

When you want to end a chat, the following two ways are available:

- From Friends list screen, touch and hold the friend you want to stop chatting with to open Option menu, and then touch **End chat**.
- Press Menu key from chatting screen directly, and then touch End chat.

# 4.3.4 To manage your friends

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

most popular friends

• To view all friends/ By default, only friends that you frequently communicate with are displayed in Friends list. To view all friends, press Menu key, then touch All friends. To return to displaying most popular friends screen, press **Menu** key again, then touch Most popular.

· To make a friend popular

To ensure a friend is always displayed in your Most popular list, touch and hold the friend's name until the options menu pops up, then touch Always show friend. To remove a friend from Always show friend, touch and hold the friend, and touch Auto show friend.

To block a friend

To block a friend from exchanging messages and remove them from your friends list, touch and hold the friend, then touch Block friend. All blocked friends can be viewed by pressing Menu key and touching More\Blocked. To unblock a friend, touch the name of this friend and touch **OK** when prompted.

#### 4.3.5 Settings

A series of settings are available for your selection by pressing **Menu** key from Friends list screen, and touching Settings.

 Automatically sign-in

Select to sign in to your Google Talk account automatically every time you turn on your phone.

Mobile indicator

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

 Automatic away-status Select to set status as Away when the screen is turned off.

 Clear search history

Touch to clear previous chat searches history from showing up in the Search box.

IM notifications

Select to activate the notification function on status bar when a new message arrives. You can also set a notification ringtone by touching **Select ringtone** or select **Vibrate** to activate vibration alert for this service.

# 5 Google Calendar & Alarm clock & Calculator....

# 5. | Google Calendar.....



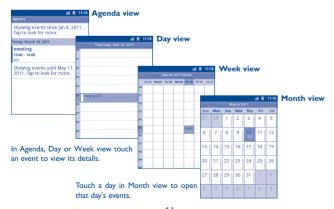
Use Google Calendar to keep track of important meetings, appointments, etc.

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.

To change your Calendar view, press **Menu** key, then touch **Day**, **Week**, **Month** or **Agenda**.



#### 5.1.2 To create new events

You can add new events from any Calendar view.

- Press Menu key from Calendar screen, and touch More\New event 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.
- Invite guests to the event. Enter the email addresses of the guests you want to invite with commas to separate. If the guests use Google Calendar, they will receive an invitation from Calendar and Email.
- When finished, touch **Done** from the end of the screen.

To quickly create an event from Day, Week or Month 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.

#### 5.1.3 To delete or edit an event

To delete or edit an event, touch the event to enter details screen, press **Menu** key, touch **Edit event**, or **Delete event**.

#### 5.1.4 Event reminder

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

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 for 5 minutes.

Touch Dismiss all to delete all reminders from the list.

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

Important options by pressing **Menu** key from Calendar main screen:

More	New event	To add a new event	
	My calendars	To show or hide, remove or add calendars	
	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**.



#### 5.2.1 To set an alarm

From Clock screen, touch icon at the bottom of the screen to enter Alarms screen, touch Add alarm to add a new alarm, set the alarm time then touch Set to display the under options:

• Enable alarm	Touch to enable the alarm.
• Ellable alarili	Touch to enable the alarm.

	•	Time	Touch to	set time.
--	---	------	----------	-----------

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

Touch a currently existing alarm to enter alarm editing screen, touch **Delete** to delete the selected alarm.

#### 5.2.2 To adjust alarm settings

Press **Menu** key from **Alarms** screen, then touch **Settings**. The following options can now be adjusted:

<ul> <li>Alarm in silent mode</li> </ul>	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
• Side button behavior	Touch to set side <b>Volume up/down</b> key behaviors when alarm sounds: <b>None</b> , <b>Snooze</b> or <b>Dismiss</b>

# 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 press 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 **CLEAR** to delete digits one by one, touch and hold **CLEAR** to delete all at one time. You can clear the calculator's history by pressing **Menu** key and touching **Clear history**.

Touch or to view calculator history.

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

<ul> <li>Select text</li> </ul>	To select what you want to select from entered te	νt

• Select all To select all entered text

• Input method To select your preferred input method

• Cut (1) To delete selected text

• Copy (I) To copy selected text

• Paste (2) To paste what you have previously copied to the

entering bar

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<sup>(1)</sup> Options will not appear unless Select operation has been made.

<sup>(2)</sup> Option will not appear unless copy or cut operation has been made.



# 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

The first time you turn on your phone with SIM card inserted, it will automatically configure network service: GPRS, EDGE or 3G.

To check the network connection you are using, press Menu key on the Home screen, then touch Settings\Wireless & networks\Mobile networks\Access Point Names or Network operators.

#### To create a new access point

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

- Press Menu key from the Home screen.
- Touch Settings\Wireless & networks\Mobile networks\Access Point Names.
- Then press Menu key again and touch New APN.
- Enter the required APN information.
- · When finished, press Menu key and touch Save.

#### To activate/deactivate Data roaming

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

- Press Menu key from the Home screen.
- Touch Settings\Wireless & networks\Mobile networks.

- 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").

#### To limit your data connection to 2G networks only

To save battery and extend battery life, you can set to activate 2G networks (GPRS or EDGE) only.

- Press Menu key from the Home screen.
- Touch Settings\Wireless & networks\Mobile networks.
- Mark/Unmark the Use only 2G networks checkbox to activate/ deactivate this function.

#### 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

- Press Menu key from the Home screen.
- Touch Settings\Wireless & networks.
- Mark/Unmark the Wi-Fi checkbox to turn on/off Wi-Fi.
- Touch Wi-Fi settings. 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:

- Press Menu key from the Home screen.
- Touch Settings\Wireless & networks\Wi-Fi settings.
- 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.

- Press Menu key from the Home screen.
- Touch Settings\Wireless & networks\Wi-Fi settings\Add Wi-Fi network.
- 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 settings screen, touch & hold the name of the network.
- Touch Forget network in the dialog that opens.

#### To add a WPS network

WPS (Wi-Fi Protected Setup) is an easy way for users to access Wi-Fi network by entering PIN or using push button.

- Press Menu key from the Home screen.
- Touch Settings\Wireless&networks\Wi-Fi settings\Add WPS network.
- Enter PIN number or use push button.
- Touch Start to get access to a WPS network.

#### 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 box at the top, enter the address of the web page, then touch  $\rightarrow$ .

#### To set homepage

- Press Menu key from Browser screen to display option menu, touch More\Settings\Set home page.
- Enter the URL of the website you want to set as your homepage.
- Finally 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

Zoom controls will be activated when scrolling the screen using your finger. Touch the plus or minus on the side of the Zoom control to zoom in or out.

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

- Press Menu key from web page screen, then touch More\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 left or right arrow to switch to the previous or next matching items.
- When finished, you can touch to close the search bar.

### To copy text on a web page

You can copy text from a web page and paste it into emails or SMS/MMS messages.

- Press Menu key from web page screen, then touch More\Select text.
- Place your finger at the start of the text you want to copy and then drag it to the end of the text.
- · Selected text is copied and highlighted in color.
- · Release your finger.

To paste the copied text into an email or SMS/MMS message, touch and hold the enter box and then touch **Paste** on the options menu.

### To open new window/switch between windows

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

- Press Menu key from web page screen, and touch New window.
- To view all currently open windows, press Menu key then touch Windows, or pinch current web pages.
- Touch a window you want to view.

To close a window, touch X on the window you want to close.

### Other options:

- Refresh
   To refresh the current page (press Menu key on web page screen, then touch Refresh).
- Exit To close all tabs (press Menu key on web page screen, then touch Exit).
- Page info
   To view more information about the current page (press Menu key on web page screen, then touch More\Page info).
- Forward To forward the pages you have opened (press Menu key on web page screen, then touch More\Forward).
- Share page To share the current page with your friends via various ways, like Message, Email, Bluetooth, etc. (press Menu key on web page screen, then touch More\Share 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

• Press Menu key from Browser screen

Touch Bookmarks

• Touch **History** tab to view browser history.

### To view your most frequently visited pages

• Press Menu key from Browser screen

Touch Bookmarks

• Touch Most visited tab to view your most frequently visited pages.

### To download a web application/view your downloads

Before downloading a web application, you need to enable your phone to download web applications (press **Menu** key from the Home screen, touch **Settings\Applications**, mark check box of **Unknown sources**, finally touch **OK** to confirm).

To download a file, touch and hold the item you want to download, then touch **Save** on the menu that opens.

To cancel a download, press **Menu** key and touch **More\Downloads**, then touch **Menu** key again and finally touch **Cancel all downloads**.

To view items you have downloaded, press **Menu** key and touch **More**\ **Downloads**. You can clear the downloaded item list by pressing **Menu** key and touching **Clear list**.

### 6.2.3 Manage bookmarks

### To bookmark a web page

- · Open the web page you want to bookmark.
- Touch the bookmark icon at the top of the screen, or press Menu key and touch Bookmarks.
- Touch Add.
- Enter the name and the location if needed and touch **OK** to confirm.

### To open a bookmark

- Touch the bookmark icon at the top of the screen, or press Menu key and touch Bookmarks.
- On the **Bookmarks** tab, 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 the bookmark icon at the top of the screen, or press Menu key and touch Bookmarks.
- On the Bookmarks tab, touch and hold the bookmark you want to edit.
- Touch Edit bookmark.
- 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 Home

To add a bookmark shortcut to the Home screen.

Share link

To share the bookmark.

Copy link URL

To copy the bookmark link.

• Delete bookmark To delete a bookmark.

#### 6.2.4 Settings

A series of settings are available for your adjustment. To access Browser settings, press Menu key from Browser screen, and touch More\Settings.

### Page content settings

 Text size Touch to select the size of the text display: Tiny, Small, Normal, Large, or Huge. Default zoom Touch to select the magnification level by default. Mark the checkbox to open web pages zoomed Open pages in overview out, in an overview. Text encoding Touch to select the character-encoding standard. Block pop-up Mark the checkbox to prevent pop-up windows. windows

Load images

Mark to display images on web pages.

Auto-fit pages

Mark to format web pages to fit the screen.

 Landscapeonly display Mark to display pages only in landscape screen orientation.

• Enable JavaScript

Mark to enable JavaScript.

Enable plug-ins

Mark to enable plug-ins.

 Open in background Mark to open new windows behind the current one.

Set homepage

Touch to set homepage.

Invert color

Mark to display pages in invert color.

### **Privacy settings**

Clear cache

Touch to clear locally cached content and databases

Clear history

Touch to clear the browser history.

Accept cookies

Mark to allow sites to save and read cookie data.

· Clear all cookie data

Touch to clear all browser cookies.

 Remember form data

Mark to remember data in forms for later use.

Clear form data

Touch to clear all the saved form data.

Enable location

Mark to allow sites to request access to your location.

 Clear location access

Touch to clear location access for all websites.

### **Security settings**

 Remember passwords Mark to save usernames and passwords for websites.

Clear passwords

Touch to clear all saved passwords.

Show security warnings

Mark to show warning if there is a problem with a site's security.

### **Advanced settings**

• Set search engine

Touch to select a search engine.

Website settings

Touch to view advanced settings for individual websites

UAString

Touch to select a device type.

• Reset to default

Touch to clear all browser data and to reset all

settings to default.

### 6.3 Connecting to Bluetooth devices (1)

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

To access this feature, press **Menu** key from the Home screen, touch **Settings\Wireless & Networks\Bluetooth** or **Bluetooth settings**.

- Press Menu key from the Home screen,
- Touch Settings\Wireless & networks\Bluetooth or Bluetooth settings.
- Mark/Unmark the checkbox to activate/deactivate this function.

### To change device name

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

- Press Menu key from the Home screen,
- Touch Settings\Wireless & networks\Bluetooth settings\Device name.
- Enter a name, and touch OK.

### To make device visible

- Press Menu key from the Home screen,
- Touch Settings\Wireless & networks\Bluetooth settings\ Discoverable.
- Mark/Unmark the checkbox to activate/deactivate this function.

### 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.

- Press Menu key from the Home screen,
- Touch Settings\Wireless & networks\Bluetooth settings
- Touch Scan for devices
- Select a Bluetooth device you want to be paired with in the list.
- Enter a passcode (0000 or 1234)
- If the pairing is successful, your phone connects to the device.

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

### To disconnect/unpair from a Bluetooth device

- Touch & hold the device in the Bluetooth settings screen.
- Touch **Unpair** or **Disconnect & Unpair** in the menu that opens.

### 6.4 Connecting to a computer via USB

With the USB cable, you can transfer media files and other files between your phone's MicroSD card and the computer.

### To connect/disconnect your phone to/from the computer

To connect your phone to the computer:

- Use the USB cable that came with your phone to connect the phone to a USB port on your computer. You will receive a notification that the USB is connected.
- Open the Notification panel and touch USB connected.
- Touch Mount USB storage in the dialog that opens to confirm that you want to transfer files.

To disconnect:

- Unmount the microSD card on your computer.
- Open the Notification panel and touch Turn off USB storage.
- Touch Unmount USB storage in the dialog that opens.

### To safely remove the microSD card from your phone

The MicroSD card can be removed from your phone any time the phone is powered off. To remove the microSD card while the phone is on, you must unmount the storage card from the phone first, to prevent corrupting or damaging the storage card.

- Press Menu key from the Home screen,
- Touch Settings\SD card & phone storage.
- Touch Unmount SD card.

You can now safely remove the microSD card from the phone.

#### To format a microSD card

- Press Menu key from the Home screen,
- Touch Settings\SD card & phone storage.
- Touch **Erase SD card**. On the screen a popup warns you that formatting the microSD card will erase its contents, touch **Erase SD card**.

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

- Press **Menu** key from the Home screen.
- Touch Settings\Wireless & networks\Tethering & portable hotspot.
- Mark\unmark the check box of USB tethering to activate/deactivate this function.

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

- Press **Menu** key from the Home screen.
- Touch Settings\Wireless & networks\Tethering & portable hotspot.
- Mark\unmark the check box 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.

- Press Menu key from the Home screen.
- Touch Settings\Wireless & networks\Tethering & portable hotspot\Portable Wi-Fi hotspot settings.
- Touch Configure 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

- Press Menu key from the Home screen,
- Touch Settings\Wireless & networks\VPN settings\Add VPN.
- Touch the type of VPN to add.
- In the screen that opens, follow the instructions from your network administrator to configure each component of the VPN settings.
- Press Menu key and touch Save.

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

### To connect/disconnect to a VPN

To connect to a VPN:

- Press Menu key from the Home screen,
- Touch Settings\Wireless & networks\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 connection.

### To edit/delete a VPN

To edit a VPN:

- Press Menu key from the Home screen,
- Touch Settings\Wireless & networks\VPN settings.
- VPNs you have added are listed; touch & hold the VPN you want to edit.
- Touch Edit network.
- After finished, press **Menu** key and 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.

### 7 Android Market (1) ......



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

To open Android Market:

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

Press **Menu** key, then touch **Help** to enter Android Market help page for more information on this function.

# 7.1 Locate the item you want to download and install

Android Market home page provides several ways to find applications. It showcases applications and games in categorized listings, and has a link to all your downloads.



Touch **Apps** or **Games** on Android Market screen to browse its contents, and then select subcategory. Within each subcategory you can select to view items sorted by **Top paid**, **Top free**, or **Just in**.



To return to Android Market Home screen, do one of the followings:

- Touch the Market icon an on the top left of the screen.
- Press Menu key to display options list, then touch Home.

### 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 overall rating or comments, view developer's information, etc.
- Press Menu key and touch Security to preview the functions and data the application can access on your phone if you install it.
- Touch Install.



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

Depending on your country and operator.

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- To check the progress of the download, open the Notification panel. To stop the downloading of the item, touch the progress bar and Cancel on the screen that opens.
- After download and installation have finished, you will see a notification icon 
   on the status bar.

### To open the application you have downloaded:

- On Android Market screen, touch My apps.
- Touch the installed application in the list, then touch **Open**.

### To buy an application

On Android Market, 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 Buy on the bottom of the screen.
- When making your first purchase, you are prompted to log in to Google Checkout payment and billing service.
- If your Google Checkout account has multiple credit card accounts, select one to proceed.
- Select the Terms of service link and read the document. When finished, press Back key.
- Mark the check box if you agree with the terms of service.
- Touch **Buy now** at the bottom of the screen.

When finished, Android downloads the application.

### To request a refund

If you are not satisfied with the application, you can ask for a refund within 24 hours 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 My apps in Android Market Home.
- Touch the application that you want to uninstall.
- Touch OK in the Uninstall & refund dialog box. If the dialog box does not appear, 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 Android Market screen, press Menu key and touch My apps.

### Uninstall

On Android Market screen, press **Menu** key and touch **My apps**. Touch the application you want to uninstall to enter the details screen, touch **Uninstall**, and finally touch **OK** to confirm.

### Refund

On Android Market screen, press **Menu** key and touch **My apps.** Touch the application you want to uninstall for a refund, touch **Uninstall & refund**, and finally touch **OK** to confirm.

### **Update notification**

On Android Market screen, press **Menu** key and touch **My apps**. Press **Menu** key and touch **Notification**, select whether or not to be notified of updates, and finally touch **OK** to confirm.

### Rate

Open the details screen for an application, touch the stars will under My review to award and touch OK to confirm.



### Flag

You can report an inappropriate application to Android Market 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/Camcorder .....



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

Before using the Camera or Camcorder, please ensure that a MicroSD card where all pictures and videos are stored is correctly installed. Also, 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** or **Camcorder**.



### To take a picture

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

### 700m in/zoom out

Touch it icon to open the Zoom control and slide the scroll bar to zoom in or out gradually. Touch the screen twice to zoom all the way in or out.

#### To shoot a video

O

Switch Camera mode to Video mode or access Camcorder directly from the applications list. First position the object or landscape in the viewfinder, and touch icon to start recording. Touch icon to stop shooting. The video will be automatically saved.

### Further operations when viewing a picture or a video you have taken:







Touch to enter Slideshow.



Touch to play the video you have just shot.

Press Menu key or touch and hold the picture to display more operations such as Rotate left, Rotate right, Crop and Details etc. (refer to "Working with pictures")

### 8.1.1 Settings in framing mode

Before taking a photo/shooting a video you can adjust a number of settings in framing mode.

### Camera settings

<ul> <li>Settings</li> </ul>	Touch to enter a scrolling list of settings: Focus
	mode, Exposure, Scene mode, Picture size,
	Picture quality etc

• Store location Touch to turn on/off stored location information of pictures by using the phone's GPS.

• White balance Touch to adjust color in different lights: Auto,

Incandescent, Daylight, Fluorescent or Cloudy.

• Flash mode

Touch to turn on/off flash mode or set as auto.

• **Zoom** Touch to open the Zoom control and slide the

scroll bar to zoom in or out gradually.

### Video/Camcorder settings:

• Settings	Touch to enter a scrolling list of settings: Video format, Video Encoder, Audio Encoder,
	Video duration, Remaining time, etc.

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

• Flash mode Touch to turn on/off flash mode.

Video quality Touch to set video quality.

### Advanced settings (Press the Menu key):

• Preview photo/video Touch to preview your photo or video.

• Switch to camera/ Touch to switch between camera and video. video

### 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 (refer to "8.1.1 Settings in framing mode").

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

From this menu, you can access Camera or Camcorder for taking a picture or video.



### To view a picture/play a video

Pictures and videos are displayed by albums in Gallery.



- Touch an album, pinch it with two fingers and then 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 ID or wallpaper, etc.

Locate the picture you want to work on, press  ${\bf Menu}$  key from full-screen picture view.



Touch **Menu** key, four options will appear below.

To crop a picture, touch a picture to view controls and touch **Menu**\ **Crop**. The cropping square appears in the middle of the picture. Select the portion to crop, touch and Save.

### **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 alblum, press **Menu** twice or touch and hold one alblum/picture, and mark the checkbox before the file you want to work on, then perform further actions, like delete, share, etc.

### 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 viewed, Top rated, etc.



By pressing **Menu** key from YouTube screen, you can rate, share, label as favourite, etc. For details about these features, please visit the YouTube website: www.YouTube.com

### 8.3.1 Watch videos

Touch a video to play it.

Touch video playing screen to display playback controls with which you can pause, skip forward or backward, or drag the progress bar to the point you want to watch.

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

### 8.4 Music .....



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

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

You will find four libraries in which all songs are classified: **Artists**, **Albums**, **Songs**, and **Playlists**. Touch a category and view the list.

With the help of **Search** key, you can easily search for songs you want to play in libraries.

To delete a song, press **Menu** key from playback screen and then touch **Delete** to remove it from the MicroSD card.

You can also set a song as a ringtone, press **Menu** key from playback screen to display option menu, then touch **Use as ringtone**.

### 8.4.1 Playing music

From any of the four library screens, touch a song to play it back.



- Touch to play the current playlist in shuffle mode (tracks are played in random order).
- 2 Touch to open the current playlist.
- Touch to toggle repeat mode: Don't repeat, Repeat the playlist, or Repeat the current track.
- 4 Touch and hold to search for more information.
- 6 Slide left or right to view album list.
- 6 Touch to skip to the next track in the album, playlist, or shuffle.
- 7 Touch to pause/resume playback.
- Touch to skip to the previous track in the album, playlist, or shuffle.
- View lyrics\*

### **Adjust volume**

To adjust the volume, you can press Volume up and Volume down key.

### 8.4.2 Using Party shuffle

All songs will be displayed in order by default. When Party shuffle is activated, some songs will be selected and played at random. Press **Menu** key, then touch **Party shuffle** to turn on this function. To turn it off, press **Menu** key again, then touch **Party shuffle off**.

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

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

### To create a playlist

Press Menu key from playback screen to display the option menu, touch Add to playlist, then touch New, enter the name and finally touch Save.

### To change the order of songs in a playlist

Enter a playlist, drag a song up or down to change the order within the playlist.

### To delete a song or a playlist

Locate the song or playlist you want to delete, touch and hold or press **Menu** key from playback screen to display option menu, then touch **Delete**.

### To rename a playlist

Locate the playlist you want to rename, touch and hold to display option menu, then touch **Rename**. When finished, touch **Save**.

### 8.5 Videos .....



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

Videos 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 G

### Google Maps.....



### 9.1 Get My Location

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

Press **Menu** key from the Home screen, touch **Settings\Location & security**.

- Mark the check box of Use wireless networks to set Wi-Fi and/or mobile networks as My Location data source.
- Or mark the check box of Use 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.

Press Menu again and touch 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 clear the map history, press Menu key and touch More\Clear Map.

### 9.2 Search for a location

While viewing a map, press **Menu** key and touch **Search**, or you can directly press **Search** key on keyboard to activate search function.

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

Touch the search icon and in a while your search results will appear on the map highlighted by markers with letter labels.



You can touch a marker to open a balloon that contains a label. Touch the balloon to open a screen with more handy information about the location.

### 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

Press Menu key from maps screen and touch More\My Places.

The list of your starred items and their addresses opens.

Touch a location in the list to view it.

Press Menu key and touch Refresh to update the list.

# 9.4 Get driving, public transport or walking directions

### 9.4.1 Get suggested routes for your trip

Press Menu key from maps screen and touch Directions.



- Touch enter bar or 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, press Menu key and touch Reverse Start & End.
- Then select a transport mode: driving by car, using public transport, 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 select **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 in a list by touching , press Back key 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.

### 9.4.4 View route progress and calculate estimated arrival time

To view your route progress, pinpoint My Location, zoom out until the whole route goes into one screen, with both finished and unfinished miles in sight.

Start another Directions screen based on your current and intended destination locations. Estimated arrival time will be shown in the results. Please note that the estimated arrival time is not available for the public transport mode.

### 9.4.5 View traffic conditions on your route

At the lower-left corner of navigation view, a traffic light indicates the overall traffic conditions on your route, next to the estimated time of arrival at your destination. You can also view the traffic conditions on each segment of your route.

Touch the traffic light at the lower left of the Navigation View. Your route opens in Traffic View, with color coding to indicate the traffic along the way. Touch the navigation icon to return to your current location in Navigation View

### 9.4.6 Get an alternative route to your destination

If traffic is slow on your current route, or if you just want to try a different route, you can request an alternative route from Google Maps with turn-by-turn Navigation service.

Press **Menu** key and touch **Route information**. Touch the alternative route icon. An alternative route is drawn on the map.

### 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

- Press **Menu** key from maps screen.
- Touch Layers.
- All available layers are listed (like Traffic, Satellite, Latitude, 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: press **Menu** key on maps screen and touch **More\Clear Map**, or you can also touch **Clear Map** on Layers screen.

### 9.5.4 To view more layers

You can browse more layers to add to the map such as My Maps, Transit Lines or Wikipedia, etc.

- Press Menu key from maps screen.
- Touch Layers.
- Touch More layers at the bottom of the screen.
- · All available layers are listed for your selection.

# 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.
- add Latitude widget to home screen to see nearby friends at a glance.

### 9.6.1 To join Latitude

- Press Menu key from maps screen.
- Touch Join Latitude.

When you joined Latitude, the menu item changes to Latitude.

To open Latitude, press Menu key from maps screen, then touch Latitude.

### 9.6.2 How to invite friends to share their locations

- Press Menu key from Latitude screen, touch Add friends.
- 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:

back	each other.
<ul> <li>Accept, but hide my location</li> </ul>	You can view your friend's location, but they can not view yours.
• Don't accept	No locations can be shared between you and your friend.

• Accept and share You and your friend can share locations with

### 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.
• List view	Press <b>Menu</b> key from maps screen, then touch Latitude. 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.

<ul> <li>Show on map</li> </ul>	Locate the friend's	position on the map.
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### Chat using Google Send instant messages to the friend. Talk

• Send email	Send emails to the friend.
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<ul> <li>Directions</li> </ul>	Get directions to	o this friend's	location.
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<ul> <li>Hide from</li> </ul>	Set to hide your location from this fr	iend.
this friend		

<ul> <li>Share only</li> </ul>	Set to share locations only at city level, instead of
city level location	street level, etc.

 Remove 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.

Press **Menu** key from maps screen, touch **Latitude**, touch your own name and then touch **Edit Privacy settings**.

The following options are available to choose from:

Detect your	Enable	Latitude	to	detect	your	location
location	automa	tically wher	ı you	ı move aı	ound.	
Set your location	Select a	location c	n th	e map m	anually.	

• Do not update your Your location is not updated and your friends location cannot see it.

• Enable location Mark to hide your location history. history

• Sign out of Latitude Deactivate Latitude and stop sharing.

# **Others.....**

### 10.1 File Manager.....



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

File Manager works with your SD card instead of your phone memory. To use it, you have to install your SD card first. See "Installing and removing the MicroSD card".

File Manager displays all data stored on the MicroSD card, including applications, media files downloaded from Android Market, YouTube or other locations; 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, you can locate the application on FileManager, then touch it to install it in your phone.

FileManager 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 Application tab from the Home screen, then touch **Notes**.

Use **Notes** to note down inspirations, ideas, excerpts, things to do and all those things you may want to keep for future reference.

Existing notes can be sent via Bluetooth, 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.

### 10.4 SyncMLClient.....



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

You have to configure your own sync-hosting server account to locate the synchronization source at the other side. Also you might be asked to decide on the following options:

- Who to sync: account name, username and password are needed to authenticate your identity.
- How to sync: available synchronization types are two-way synchronization, backup to server, restore from server, export to server, and import from server.
- What to sync: supported synchronization applications are Contacts and Calendar, each with an independent secure database that doesn't allow anonymous access.
- When to sync: synchronize when roaming, synchronize when data is modified, synchronize when phone is turned on or synchronize at a regular basis (daily, weekly or monthly).

### 10.5 Radio.



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

To access this function, touch 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.



### **Available options:**

• Save name Save the current tuned station to the channels

list.

• Edit name Edit the channel name.

• Audio mode Listen to the radio using loudspeaker or headset.

• Exit Turn off the radio.

• Enter frequency Enter the frequency manually.

• **Settings** Customize radio settings according to

preference.

Delete the channel

### 10.6 TrafficManager .....



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

**TrafficManager** is an application which manages the volume of data over a pre-defined time period which can then be reset. It blocks all data when the limit value is reached. Before using **TrafficManager**, please ensure that SIM card is correctly inserted.

### 0.7 LEDTorch.....



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

**LEDTorch** 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.

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

<sup>(2)</sup> Depending on your network operator and market.

### 10.8 Other applications (1).....

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



### Settings.



To access this function, touch Application tab from the Home screen, and touch **Settings** on main menu, or you can also press **Menu** key from the Home screen and touch **Settings**.

### II.I Wireless & networks

### II.I.I Airplane mode

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

### 11.1.2 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 settings** 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.3 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".

### 11.1.4 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").

### II.I.5 VPN settings

A mobile virtual private network (mobile VPN or mVPN) provides mobile devices with access to network resources and software applications on their home network, when they connect via other wireless or wired networks. Mobile VPNs are used in environments where workers need to keep application sessions open at all times, throughout the working day, as the user connects via various wireless networks, encounters gaps in coverage, or 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 of VPN, please refer to "6.6 Connecting to virtual private networks".

### II.I.6 Mobile networks

### **Data** enabled

If you do not need to transmit data on all mobile networks, unmark the check box of **Data enabled** to avoid incurring significant charges for data use on local carrier mobile networks, particularly if you do not have a mobile data agreement.

### **Data roaming**

If you don't need to transmit data on other carriers' mobile networks, unmark the check box of **Data roaming** to avoid incurring significant roaming charges.

### Network Mode

Touch to select network mode.

### Cell broadcast/Cell broadcast settings

Enable receipt of CB messages by marking the check box of Cell broadcast.

You can access a series of adjustable CB settings by touching **Cell broadcast settings**.

### **Access Point Names**

You can select your preferred network with this menu.

### Use only 2G networks

You can select to use only 2G networks.

### **Network operators**

You can select a network operator.

### II.2 Call settings

Use Call settings to configure normal phone call settings and other special features offered by your carrier. You can also use Call settings to configure the phone so that it can place outgoing calls only to a fixed set of phone numbers.

### **11.2.1** Fixed Dialling Numbers

Fixed Dialling 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 to 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.

### 11.2.2 Voicemail

### Voicemail service

Opens a dialog 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 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 numberfor example, to add a password after the phone number.

### 11.2.3 Other call settings

### TTY mode

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

After connecting the phone and TTY machine, it connects to a relay service, which converts incoming speech to text for the person using the TTY and converts outgoing text from the TTY machine to a spoken voice for the person on the other end of the conversation.

### Hearing aids

Mark the check box to turn on hearing aid compatibility.

### Noise Cancellation

Mark the check box to turn on to reduce the background noise.

### **Call forwarding**

Depending on your subscription. Forward the incoming calls to a different number.

### **Additional settings**

- Caller ID: Touch to set whether display the caller ID in outgoing calls.
- Call waiting: Touch to turn on/off call waiting. When turn on, during a call, there is a notification of incoming calls.
- Call wating status: Display the call waiting status.

### 11.3 Sound

Silent mode

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

Mark the check box to silence all sounds except

pressing soft keys and on certain UI interactions.

	media & alarms.
• Phone vibrate	Touch to access phone vibrate options.
• Volume	Touch to set volume for Incoming call, Media and Alarm.
• Phone ringtone	Touch to set your default incoming call ringtone.
<ul> <li>Notification ringtone</li> </ul>	Touch to set your default notification ringtone.
<ul> <li>Audible touch tones</li> </ul>	Mark the check box to enable playing tones when using dial pad. $ \\$
• Audible selection	Mark the check box to enable playing sounds when making screen selection.
• Screen lock sounds	Mark the check box to enable playing sounds when locking and unlocking the screen.
Haptic feedback	Mark the check box to activate vibration when

### 11.4 Display

 Brightness Touch to adjust the brightness of the screen or select Automatic brightness.

• Orientation Touch to select whether rotate screen automatically.

• Animation Touch to select whether to show some, all or no

Screen timeout Touch to set screen timeout.

### 11.5 Location & security

Use the Location & Security settings to set your preferences for using and sharing your location when you search for information and use location-aware applications, such as Google Maps. You can also configure settings that help secure your phone and its data.

### 11.5.1 My Location

### Use wireless networks

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

### **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.

### **AGPS Setting**

Touch to set the AGPS server address and the port.

### 11.5.2 Screen unlock\Set up screen lock

• None Touch to disable screen unlock security.

• 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.

### 11.5.3 SIM card lock\Set up SIM card lock

Open a screen where you can configure the PIN required to use the phone, and where you can change the SIM PIN.

### 11.5.4 Passwords\Visible passwords

Mark the check box to show passwords as you type.

### 11.5.5 Device administration\Select device administrators

Touch to add or remove the device administrators.

### 11.5.6 Credential storage

### Use secure credentials

Mark the check box to allow applications to access your phone's encrypted store of secure certificates, related passwords and other credentials. Credential storage is used to establish some kinds of VPN and Wi-Fi connections. If you have not set a password for the credential storage, this setting is dimmed.

### Install from SD card

Touch to install encrypted certificates from the MicroSD card.

### Set password

Touch to set or change a password for the credential storage (at least 8 characters).

### Clear storage

Touch to clear credential storage of all contents and reset its password.

### 11.6 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.

### Unknown sources

Mark the check box 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.

### **Quick launch**

### Manage applications

Touch to manage and remove installed applications.

### Running services

Touch to open a list of services—applications or parts of applications that provide services to other applications, or that run even when their main applications aren't running. Examples include the Android onscreen keyboard and the small portion of Google Talk that always listens for incoming messages. Above each service, one or more gray bars show what processes the running service needs and how much memory they're using (how much memory you would recover if you stopped the service). Depending on the service, when you touch it in the list it either opens a dialog in which you can stop it or opens its Settings screen.

### Storage use

Touch to view storage use.

### **Battery use**

Touch to show the status of battery using.

### **Development**

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

- USB debugging: mark the check box to permit debugging tools on a computer to communicate with your phone via a USB connection.
- Stay awake: mark the check box 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 check box 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.

### 11.7 Accounts & sync

Use the Accounts & Sync settings to add, remove, and manage your Google and other supported accounts. You can also use these settings to control how and whether all applications send, receive, and synchronize data on their own schedules, and whether all applications can synchronize user data automatically.

Gmail, Google Calendar, and other applications may also have their own settings to control how they synchronize data; see the sections on those applications for details.

### II.7. General sync settings

### **Background data**

Mark the check box to permit applications to synchronize data in the background, whether or not you are actively working in them. Unmarking this setting can save battery power and lowers (but does not eliminate) data use.

### **Auto-sync**

Mark the check box to permit applications to synchronize data on their own schedule. If you unmark this setting, you must touch an account in the list on this screen, press **Menu** key, and touch **Sync now** to synchronize data for that account.

Synchronizing data automatically is disabled if **Background data** is unchecked. In that case, the **Auto-sync** checkbox is dimmed.

### 11.7.2 Manage accounts

The rest of this screen lists the Google Accounts and other accounts you've added to the phone. If you touch an account in this screen, its account screen opens.

This screen contains different options, depending on the kind of account. For Google Accounts, it lists the kinds of data you can synchronize to the phone with checkboxes so you can turn synchronizing on and off for each kind. You can also press **Menu** key and touch **Sync now** to synchronize data. Touch **Remove Account** to remove the account along with all its data (contacts, mails, settings, and so on).

### 11.8 Privacy

You use the Privacy settings to manage your personal information.

### Back up my data

Mark the check box 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.

### **Automatic restore**

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

### Factory data reset

Erase all of your personal data from internal phone storage, including information about your Google Account, any other accounts, your system and application settings, and any downloaded applications. Resetting the phone does not erase any system software updates you've downloaded or any files on your microSD card, such as music or photos. 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. Hold down the **B** key and press the **power** key at same time until the screen lights up.

### 11.9 Storage

Use the MicroSD card & Phone Storage settings to monitor the total and available space on your phone and on your MicroSD card; to manage your MicroSD card; and if necessary, to reset the phone, erasing all of your personal information.

### 11.9.1 SD card

### Total space/Available space

Lists the amount of space on any MicroSD card installed in your phone and the amount you can use to store photos, videos, music, and other files.

### Unmount/Mount SD card

Unmounts the MicroSD card from your phone so that you can format the card or safely remove it when the phone is on. This setting is dimmed if there is no MicroSD card installed, or have already unmounted it, or have mounted it on your computer.

#### Erase SD card

Permanently erases everything on a MicroSD card and prepares it for use with your phone.

### 11.9.2 Internal storage

### Available space

Touch to display the amount of internal phone storage used by the operating system, its components, applications (including those you downloaded), permanent and temporary data.



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.

### 11.10 Language & keyboard

Use the Language & keyboard settings to select the language for the text on your phone and for configuring the onscreen keyboard, including words that you've added to its dictionary.

### II.I0.I Select locale

Touch to select the language and the region you want.

### 11.10.2 User dictionary

Touch to open a list of the words you've added to the dictionary. Touch a word to edit or delete it. Press **Menu** key and touch **Add** to add a word.

### 11.10.3 Android keyboard

Mark the check box to turn on/off the Android keyboard.

### 11.10.4 Android keyboard

For phones with physical keyboards, unmark to disable the onscreen 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:

### Vibrate on keypress

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

### Sound on keypress

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

### Popup on keypress

Mark the check box to popup messages when you input keyboard.

### Touch to correct words

Mark the check box to enable you to correct entered words by touching them.

### **Auto-capitalization**

Mark the check box 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.

### Show settings key

Touch to set how to show the settings key.

### Voice input

Touch to display or not the Mic button on keyboard.

### Input languages

Touch to set input language.

### **Ouick fixes**

Correct commonly typed mistakes.

### **Show suggestions**

Display suggested words while typing.

### **Auto-complete**

Spacebar and punctuation automatically insert highlighted word.

### 11.10.5 TouchPal Input

Mark the check box to turn on/off the Touchpal Input.

### 11.10.6 TouchPal Input

The TouchPal Input will allow you input text easily. You can make changes to the settings for easy input.

Available options are as follows:

### Key press sound

Touch to adjust volume of key press sound.

### **Key press vibration**

Touch to change the level of vibration.

### **Show Popup**

Mark or unmark the check box to activate/deactivate the function.

### Slide-down symbols

Mark or unmark the check box to activate/deactivate ths function.

### **Keyboard layout**

Touch to enter Keyboard layout settings. Mark/unmark the check box to activate or deactivate functions such as **Swipe to switch layout**, **Show function Bar**, etc.

### TouchPal Input

Touch to enter TouchPal Input settings. Mark/unmark the check box to activate or deactivate functions such as **Word prediction**, **Correct mistyping**, etc.

### Language

Touch to select the language you may use.

### Help

Touch to get useful tips while using TouchPal.

### II.10.7 Built-in keyboard

Touch to set the built-in physical keyboard.

### 11.10.8 Soft keyboard switch

### Landscape mode/Portrait mode

Mark/Remark the check box to turn on/off the soft keyboard when the phone in the Landscape or Portrait mode.

### **II.II.I** Voice recognizer settings

Touch to set Google voice recognition items:

• Language Choose an input language

SafeSearch Set Google Search safety range

• Block offensive Mark the check box to hide recognized offensive words

### II.II.2 Text-to-speech settings (1)

You use the Text-to-Speech settings to configure the Android text-tospeech synthesizer, for applications like TalkBack that can take advantage of it.

If you don't have speech synthesizer data installed, only the Install voice data setting is available.

### Listen to an example

Touch to play a brief sample of the speech synthesizer, using your current settings.

### Always use my settings

Mark the check box to use the settings on this screen in place of speech synthesizer settings available in other applications.

### **Default Engine**

Touch to set the speech synthesis engine to be used for spoken text.

<sup>(1)</sup> Availability depending on your country and network operator.

### Install voice data

If your phone does not have speech synthesizer data installed, connect to Android Market and find yourself guided through the process of downloading and installing the data. This setting is not available if the data is already installed.

### Speech rate

Touch to open a dialog where you can select how quickly you want the synthesizer to speak.

### Language

Touch to open a dialog where you can select the language of the text you want the synthesizer to read. This is particularly useful in combination with Always Use My Settings, to ensure that text is spoken correctly in a variety of applications.

### II.12 Accessibility (1)

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

### **Accessibility**

Mark the check box to enable all installed accessibility plug-ins.

### **KickBack**

Mark the check box to have the phone vibrate briefly as feedback as you navigate the user interface, press buttons, and so on.

### **TalkBack**

Mark the check box to have an installed speech synthesizer speak the labels or names of items as you navigate the phone's user interface.

### (1) Availability depending on your country and network operator.

Mark the check box to play a sound as you navigate to the phone's user interface.

### Power key ends call

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

### II.I3 Date & time

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

### **Automatic**

Mark the check box to use network-provided values. Or unmark to set all values manually.

### NTP sync

Touch to sync time from ntp server.

### Set date

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

### Select time zone

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

### Set time

Opens a dialog where you can set the phone's time.

### Use 24-hour format

Mark the check box 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.I4 About phone

Actually this contains information about a lot of 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 charging level, My phone number, Network, Signal strength, Mobile network type, Service state, Roaming, Mobile network state, IMEI, IMEI SV, Wi-Fi MAC address, Bluetooth address, Up time.

### **Battery use**

Touch to open a list of the applications and operating system components you have used since you last connected the phone to a power source, sorted by the amount of power they have used. Touch an application in the list to view details about its power use and, if available, touch a button to open a settings or information screen for that component or application.

### **Legal information**

Touch to view legal information.

### 11.15 Home screen settings

Touch to set the number of the home screens.

# Making the most of your phone.....

### 12.1 PC suite

You can download Android Manager for free from the website (www. alcatelonetouch.com). The PC suite includes:

#### Contacts

It allows you to back up contact entries so that you don't have to worry about losing, breaking, switching phone 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 files on the Handset can be at where you want them to be.

### 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 One Touch Upgrade

Using One Touch Upgrade tool you can update your phone's software from your PC.

Download One Touch Upgrade from ALCATEL website (www.alcatelonetouch.com) and install it on your PC. 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 PC Suite before upgrading.

# **3** 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 (1) from the date of purchase as shown on your original invoice.

Batteries <sup>(2)</sup> and accessories sold with your phone are also warranted against any defect which may occur during the first six (6) months <sup>(1)</sup> 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.
- 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,
- 2) 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.
- 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 (I).....

The latest generation of Alcatel GSM 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.



Pictures for reference only.

accessories in your box.

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Only use your telephone with the Alcatel batteries, chargers and

# 5 Troubleshooting.....

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

- You are advised to fully charge ( ) the battery for optimal operation.
- Avoid storing large amounts of data in your phone as this may affect its performance.
- Use User Data Format and the One Touch Upgrade tool to perform phone formatting or software upgrading, (to reset User Data format, hold down the **B** key while simultaneously pressing the wey). ALL User phone data: contacts, photos, messages and files, downloaded applications like Java games will be lost permanently. It is strongly advised to fully backup the phone data and profile via PC suite before doing formatting and upgrading.

and carry out the following checks:

### My phone is frozen or cannot switch on

- Check the battery contacts, remove and reinstall your battery, then turn your phone on.
- · Check the battery power level, charge for at least 20 minutes.
- If it still does not work, please use User Data Format to reset the phone.

### My phone has not responded for several minutes

- Restart your phone by pressing and holding the <a> wee</a>
- Remove the battery and re-insert it, then restart the phone.

### My phone turns off by itself

- Check that your keypad is locked when you are not using your phone, and make sure the key is not mis-contacted due to unlocking keypad.
- Check the battery charge level.

### My phone cannot charge properly

- Make sure you are using an Alcatel battery and the charger from the box.
- Make sure your battery is inserted properly and clean the battery contact if it's dirty. It must be inserted before plugging in the charger.
- 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 "11.1.6 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 pressed the key.
- 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 (see "Call forwarding")
- · 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.
- Check the network strength
- Make sure that the receiver, connector or speaker on your phone is clean.

### I am unable to use the features described in the manual

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

### When I select a number from my contacts, the number cannot be 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 "My numbers".
- Try later if the network is busy.

### I am unable to send and receive MMS

- · Check your phone memory availability as it might be full.
- Contact your network operator to check service availability and check MMS parameters (see "4.1.3 Adjust message settings").
- Verify the server 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 Android Manager first of all.
- · Check that your USB driver is installed properly.
- Open the Notification panel to check if the PC Suite Agent has activated.
- Check that you have ticked the checkbox of USB debugging in Settings\
   Applications\Development\USB debugging
- Check that your computer meets the requirements for Alcatel Android Manager Installation.
- Make sure that you're using the right cable from the box.

### I am unable to download new files

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

### The phone cannot be detected by others via Bluetooth

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

### How to make your battery last longer

- Make sure you follow the complete charge time (minimum 3 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.



Processor	Qualcomm <sup>®</sup> MSM7227-1™
Platform	Android™ 2.3
Memory	ROM: 4 Gb
	RAM: 2 Gb
Dimensions (LxWxT)	119×58×12.43 mm
Weight	Around 120 grams with battery
Display	2.8-inch TFT-LCD touchscreen with 240×320 MVA Capacity resolution
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 V3.0/A2DP
	• Wi-Fi IEEE 802.11 b/g/n
	• 3.5 mm audio jack
	• Micro-USB
Camera	5.0 megapixel color camera

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Audio supported formats	MP3, AAC LC/LTP, AAC+, Enhanced AAC+, AMR-NB, AMR-WB, MIDI, Ogg Vorbis, PCM
Video supported formats	MPEG-4, H.263, H.264
Battery	Rechargeable Lithium-ion battery     Capacity: I 300 mAh
Expansion Slot	MicroSD™ memory card (Availability of MicroSD card depends on market)
Special Features	<ul><li> G-sensor</li><li> Proximity Sensor</li><li> Digital Compass</li></ul>

**Note** Specifications are subject to change without prior notice.

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