one touch | 890

www.alcatelonetouch.com



For more information about how to use the phone, please go to www.ulcatelonelouch.com to download complete user manual. Moreover, from the website you can also consult FAQ, realize software upgrade via PC suite, etc.

ALCATELOne touch.

my world in one touch

ALCATELOne touch.

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•CONDITIONS OF USE:

You are advised to switch off the telephone from time to time to optimise its perform 13 Telephone warranty

Switch the phone off before boarding an aircraft.

Switch the phone off when you are in health care facilities, except in designated are

14 Accessories other types paguipment now in regular use, mobile telephones can interfere with o or electronic devices, or equipment using radio frequency.

15 Troubleshooting Switch that 30 ne off when you are near gas or flammable liquids. Strictly of instructions posted in a fuel depot, petrol station, or chemical plant, or in any poten

When the phone is switched on, it should be kept at least 15 cm from any medical of pacemaker, a hearing aid or insulin pump, etc. In particular when using the phone, 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 This product meets applicable national SAR limits of 2.0 W/klos handset away from your ear while using the "hands-free" mode because the am

> Do not let children use the phone and/or play with the telephone and acces supervision.

When replacing the cover please note that your phone may contain substances that

At over 55°C the legibility of the phone's display may be impaired, though this is te

not serious.



www.sar-tick. com

The specific maximum SAR values can be found on page 7 of the cause hearing damage. user quide.

When carrying the product or using it while worn on your body, either use an approved accessory such as a holster of nallergic reaction. otherwise maintain a distance of 1.5 cm from the body to not allow your phone with care and keep it in a clean and dust-free place.

ensure compliance with RF exposure requirements. Not moisture, humidity, rain, infiltration of liquids, dust, sea air, etc). The manufacturer that the product may be transmitting even if you are perating temperature range is -10°C to +55°C. making a phone call.

Emergency call numbers may not be reachable on all cellular networks. You should never RR MACY:

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.

Use only batteries, battery chargers, and accessories which are recommended by attribute them, as this may be considered to be an invited them. Limited and its affiliates and are compatible with your phone model. TCT Mobile Limited and its affiliates and are compatible with your phone model. TCT Mobile Limited and its affiliates and are compatible with your phone model. TCT Mobile Limited and its affiliates and are compatible with your phone model. TCT Mobile Limited and its affiliates and are compatible with your phone model. TCT Mobile Limited and its affiliates and are compatible with your phone model. TCT Mobile Limited and its affiliates and are compatible with your phone model. TCT Mobile Limited and its affiliates and are compatible with your phone model. TCT Mobile Limited and its affiliates and are compatible with your phone model. TCT Mobile Limited and its affiliates and are compatible with your phone model. TCT Mobile Limited and its affiliates and are compatible with your phone model. TCT Mobile Limited and its affiliates and are compatible with your phone model. TCT Mobile Limited and its affiliates and are compatible with your phone model. affiliates disclaim any liability for damage caused by the use of other chargers or batteries der to record private or confidential conversations or take a photograph of another Remember to make back-up copies or keep a written record of all important information stored nufacturer, the seller or vendor of your mobile phone (including the operator 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 BATOLERY:

seizure or blackout. If you have experienced seizures or blackouts, or if you have a famil@efistememoving the battery from your phone, please make sure that the phone is s of such occurrences, please consult your doctor before playing video games on your pho@sserve the following precautions for battery use:

enabling a flashing-lights feature on your phone. Parents should monitor their children's use of video games or other features that incomply induced by their children's use of video games or other features that incomply induced by the control of their children's use of video games or other features that incomply induced by the control of their children's use of video games or other features that incomply induced by the control of their children's use of video games or other features that incomply induced by the control of their children's use of video games or other features that incomply induced by the control of the

the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, invellowing 60°C. movements, or disorientation. To limit the likelihood of such symptoms, please take the **Baltherines** must be disposed of in accordance with locally applicable environmental r

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 Collection bins at points of sale. before playing again.
- If you continue to have sore hands, wrists, or arms during or after playing, stop the gargethad their components can be reused. see a doctor.

as tendinitis, carpal tunnel syndrome, or other musculoskeletal disorders.

A Prolonge hearing.

Set your phone volume safely. Use only headphones recommended by TCT Mobile Limitembints for them to be recycled. its affiliates

Please note that you must respect the laws and regulations in force in your jurisdict jurisdiction(s) where you will use your mobile phone regarding taking photographs a sounds with your mobile telephone. Pursuant to such laws and regulations, it forbidden to take photographs and/or to record the voices of other people or any of liability which may result from the improper use of the mobile phone.

- Do not attempt to open the battery (due to the risk of toxic fumes and burns).

flashing lights on the phones. All persons should discontinue use and consult a doctor if an Dopfnot burn or dispose of a used battery in household rubbish or store it

use the battery for the purpose for which it was designed. Never use damaged batt

not recommended by TCT Mobile Limited and/or its affiliates. This symbol on your telephone, the battery and the accessories mea products must be taken to collection points at the end of their life:

- Municipal waste disposal centres with specific bins for these items of equ

They will then be recycled, preventing substances being disposed of in the

In European Union countries:

When you play games on your phone, you may experience occasional discomfort in your lineases collection points are accessible free of charge.

arms, shoulders, neck, or other parts of your body. Follow the instructions to avoid problethors with this sign must be brought to these collection points. In non European Union jurisdictions:

Prolonged exposure to music at full volume on the music player may damage the litteneros equipment with this symbol are not to be thrown into ordinary bins if your your region has suitable recycling and collection facilities; instead they are to be tal

> CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT 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 i technology equipment and office equipment use. Due to different applicable electric a charger you purchased in one jurisdiction may not work in another jurisdiction. Th used for this purpose only.

•RADIO WAVES:

• LICENCES

Proof of compliance with international standards (ICNIRP) or with European Directine 1009/5/EC (R&TTE) is required of all mobile phone models before they can be put on the market protection of the health and safety for the user and any other person is an essential requirement of these standards or this directive.

THIS DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO 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 At Rate, or SAR. The SAR limit for mobile devices is 2 W/kg.

CooTek

Tests for SAR are conducted using standard operating positions with the device transmit its highest certified power level in all tested frequency bands. The highest SAR values ur CICNIRP quidelines for this device model are:

WFi

was

Maximum SAR for this model and conditions under which recorded.						
Head SAR	GSM 900+Wi-Fi+Bluetoot	th 1.3 W/kg				
Body-worn SAF	GSM 900+Wi-Fi+Bluetoot	th 1.01 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 2cm away from the body.

microSD Logo is a trademark.

The Bluetooth word mark and logos are owned by the Bluetooth SIG, any use of such marks by TCT Mobile Limited and its affiliates is under Other trademarks and trade names are those of their respective own

one touch 890 Bluetooth QD ID B017650

The Wi-Fi Logo is a certification mark of the Wi-Fi Alliance.

Google, the Google logo, Android, the Android logo, Goögle@œ@edech Map⁵, Gmaï™, YouTube, Android Market, Google Löðtátnuðl@oogle Talk™are trademarks of Google Inc.

General information ...

- Internet address/ww.alcatelonetouch.com
- Hot Line Numbersee "TCT Mobile Services" leaflet or go to our website.

On our website, you will find our FAQ (Frequently Asked Questions) rent SIM card. section. You can also contact us by e-mail to ask any guestions you may have.

An electronic version of this user guide is available in English and other There may be certain differences between the user manual formation and the control of the contro

www.alcatelonetouch.com

Your telephone is a transceiver that operates on GSM/GPRS/EDGE in Mobile shall not be held legally responsible for such difference quad-band (850/900/1800/1900 MHz).

C€1588①

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

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Protection against theft

Your telephone is identified by an IMEI (phone serial number) sl the packaging label and in the phone's memory. We recommen note the number the first time you use your telephone by enter 6 # and keep it in a safe place. It may be requested by the poli operator if your telephone is stolen. This number allows v telephone to be blocked preventing a third person from using it

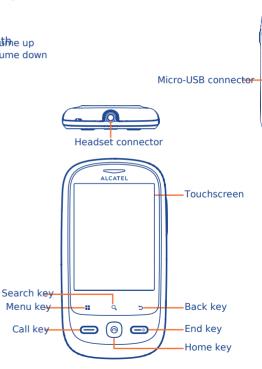
Disclaimer

and the phone's operation, depending on the software rele telephone or specific operator services.

nor for their potential consequences, which responsibility shall by the operator exclusively.

Contact your network operator to check service availability.

This handset may contain materials, including applications and software in executable or source code form, which is submitted by third parties Your mobile.. 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 expressor implied including the implied warranties of merchantability, fitness for a particular purpose or use/third partyKevs and connectors 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 a up Intellectual Property rights. TCT Mobile will at no stage be responsible—Volume down 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.





- Enter Call Log
- Return to ongoing call screen if the user navigates to other applications during call.

On Home screen, press to quickly a Sæstings menu or Notification panel; to launch quick search; to customize vour Home screen by adding applications or changing wallbaser/ theme.

• On other screens, press to view options list.



Long press: Enter the recently used applications list.

Go back to the previous menu or screen.

Short presEnd a call Lock the screen Light up the screen

> Long presWhen phone is off, power on the phone. When phone is on, enter Phone options: Silent mode, Airplane mode, Power off.

> Press to adjust the Volume (in call/media playing mode)

Open Search bar for searching within an application, the phone or web.

1.2 Getting started

1.2.1 Set-up

Removing or installing the back cover









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









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

Installing or removing the battery



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

Installing and removing the memory card (MicroSD card)



15

To release the microSD card holder, slide it in the direction of charger. arrow and lift it. Then insert the microSD card with the golden contact downward. Finally, turn down the microSD holder and slide it in the electric extension cables). opposite direction to lock it.

Charging the battery



Connect the battery charger.

- The **End** key's backlight will be lit up when charging a comple battery. After a while the light will go out and the phone can t switched on.
- Be careful not to force the plug into the socket.
- Make sure the battery is correctly inserted before connect

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

You are advised to fully charge the battersharging status indicated by the depth of water on the lock screen. The depth in as the phone is charged.



To reduce power consumption and energy waste, who is fully charged, disconnect your charger from the plug; s Wi-Fi, GPS, Bluetooth or background-running application not in use: reduce the backlight time, etc.

1.2.2 Power on your phone

Hold down the **End** key until the phone powers on, type in your PIN **&counts & sync.** if necessary and then confirm. The Home screen is displayed.

In power on screen without SIM card inserted, you can also con If you do not know your PIN code or if you have forgotten it, contact Wi-Fi network (refer to section **6.1.2 Wi-Fi**) to sign into your your network operator. Do not leave your PIN code with your telephone and to use some features. 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 are required to tollicar, select **Power off**. the Android logo to begin and then sign into your Google account to synchronize email, contacts, calendar and other Google applications



- Enter your user name and password, the Signa din. If you forget your password, you can go to http://www.google.com/ to retrieve you don't own a Google Account, you are prompted to create one touching Create.
- Read the setup information on the screen.
- Mark/Unmark the check box to choose whether you want to take advantage of Google's location service, then touch Next.
- Set up the date and time, then Nexth
- TouchFinish setup.

1.2.3 Power off your phone

Hold down the **End** key from the Home screen until the phone of appear, select **Power off**.

This initial set up can be skipped and enabled via S

1.3 Home screen

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



access the tab you exit last time.

⁽¹⁾ Application availability depends on country and operator.

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

Touch & hold the small dots or application tab can display the thumbnails of extended home screen, touch the thumbnail to open it. Press **Back** key or touch an empty area to return to Home screen. You can customize the screen orientation from portrait to la the number of home screens by **Settings** (refer to section **11.4 Sound** the phone leftward to have a better screen view. & display).

1.3.2 Status bar

From status bar, you can view both phone status (to the notification information (to the left side). When the statuscom is will appear, touch to display hidden icons. You can touch twice area on the Home screen to hide/show the Status bar.

1.3.1 Using the touchscreen

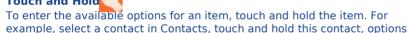
list will then appear on screen.

Touch



To access an application, touch it with your finger.

Touch and Hold



Drag



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

Slide/Swipe



Status icons

G)	GPRS connected	G	Speakerphone is on	
댊	GPRS in use	31	Roaming	
8	GPRS is disabled	11	No signal	
Ç.	EDGE connected	0	No SIM card installed	
땕	EDGE in use	12	Vibrate mode	
G.	EDGE is disabled	(x	Ringer is silenced	
¥	Connected to a Wi-Fi netw	ork	Phone microphone is mu	ute
8	Bluetooth is on	•	Battery is very low	
Ф	Connected to a Bluetooth device	(E)	Battery is low	
	Airplane mode	•	Battery is partially drain	ed
ଷ	Alarm is set	0	Battery is full	
.all	Signal strength	a	Battery is charging	
	GPS is on	O	Headset connected	
e ⁰	Receiving location data fro GPS	om		

Notification icons

M	New Gmail message	a	More notifications are hidden
ē	New text or multimedia message	0	Call in progress (green)
pa (Problem with text or multimedia message deliv	ery	Call in progress using Bluetooth headset (blue)
9	New Google Talk message	×	Missed call
60	New voicemail	G.	Call on hold
11	Upcoming event	G	Call forwarding is on
0	Data is synchronizing	0	Uploading data
a	Problem with sign-in or synchronization	<u> </u>	Downloading data
9	microSD card is full	<u>B</u>	Download finished
80	No microSD card installed	B	An open Wi-Fi network is available
8-	Connected to VPN	₹	Phone is connected via USI cable
9-	Disconnected from VPN	6	Radio is on
Þ	Song is playing	1	System update available

Notification panel

Touch and drag down the Status bar or press **Menu** key and touch and drag down the Status bar or press **Menu** key and touch and drag down the Status bar or press **Menu** key and touch and drag down the Status bar or press **Menu** key and touch and drag down the Status bar or press **Menu** key and touch and **Notifications** to open the notification panel. Touch and drag up to described ications screen.

it. From Notification panel, you can open items and other reminders the text/phrase you want to search for.

indicated by notification icons or view wireless service information.



Touch to clear all event-basedotification sother ongoing notifications will remain).

1.3.3 Search bar

The phone provides a Search function which can be used to locate your own pattern, you can also Measskey for help. information within applications, the phone or the web.



Search by voice

Search by text

- Touch from Search bar to display a dialog screen.
- Speak the word/phrase you want to search for. A list of searc 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 creating a variety of patterns.

To create a screen unlock pattern (refer to section 11.5.2 for settings)

- PressMenu key from the home screen, touch Settings, Location & security\Screen unlock pattern.



To lock phone screen

Press **End** key once to lock the screen.

To unlock phone screen

Draw the unlock pattern you have created to wake up the screen. If you did not set the unlock screen, drag down the kacomock it.



1.3.5 Personalize your home screen

Add

Touch and hold an empty area or press Menu key and touch Add on the wallpapers in the phone. Slide left and right to loc Home screen. The Add to Home screen will appear, offering a range ge, touch Set wallpaper to confirm. of options.

• Shortcuts	To add a shortcut to Home screen, such as applications, bookmark, contact, etc.

 Widgets music player, etc.

 Folders To add a folder to Home screen, such as new folder, contact folder, etc.

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

Reposition

Touch and hold the item to be repositioned to activate the Mov drag the item to the desired position and then release. Hold the the left or right edge of the screen to drag the item to another screen page.

Remove

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

Wallpaper customization

Touch and hold an empty area or press Menu key and touch W on the Home screen, a popup window named Select wallpape will appear, offering a range of options. Pictures includes have taken, cropped or downloaded. Wallpaper gallery is

Theme customization

Touch and hold an empty area or press **Menu** key and touch **T** To add a widget to Home screen, such as clock, the Home screen. You can access Themes gallery which include themes in the phone. Slide left and right to locate a desired the Set theme to confirm.

1.3.6 Application tab

Touch on Home screen to enter applications list.

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

Consult recently-used applications

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



1.3.7 Volume adjustment

Using volume key

Press Volume up/down key to adjust the volume. While in the lowest.2 Categories management volume level (Silent mode), press Volume up key once, your phone will now be switched to Vibrate mode. Press Volume down key There are 6 categories in total: 4 categories is predefined, 2 ca Vibrate mode and it will change to silent mode.

Using Settings menu

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

1.4 Applications list

The Application ist contains all pre-embedded newly installed applications.

To access the Applications list, touch Application tab from Hom To return to Home screen, press **Home** key.

Applications can be managed in two modes. To switch be modes, press **Menu** key from applications list screen, and touc mode.

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

can be added.

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

• Rename a category ate the category you want to rename, touch to display option menu, then touch Rename category. When finished, touch OK.

Text input...

• Delete a category ocate the category you want to remove, touch 2.1 to displayoption 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 Locate the application you want to move, touch application among display the categories list, then touch the desired category name. categories

Using Onscreen Keyboard

Onscreen keyboard will display automatically when a programme and a programme of the control of entering text or numbers.



Touch to enter text or numbers, touch and hold for o or two seconds to select input method.

Touch to lock in capital letter input mode.

Long press to enter an accent of the letter.

Touch to switch to symbol and numeric keyboard.

Onscreen keyboard settings

Press Menu key from Home screen, select Settings\Lang keyboard\Android keyboard, a series of settings are availab selection

Adjust the onscreen keyboard orientation

Turn the phone sideways or upright to adjust the onscree orientation. You can also adjust it by settings (Press Menu key screen\Settings\Sound & display).

2.2 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 racket all, Select text, Cut all, Co all, etc.)

Phone call, Call log and Contacts

International call

To dial an international call, touch and htddenter "+", then ente the international country prefix followed by the full phone numl finally touch or press Call key.

Emergency call

If your phone has network coverage, dial emergency number a **Call** key or touch to make an emergency call. This work without a SIM card and without typing the PIN code.

3.1.2 Answering or rejecting a call



When you receive an incoming call, drag down the green phone press Call key to answer. Hang up the call by pressing End key

When you receive an incoming call, but don't want to answer, we will be a second to the control of the control

Enter the desired number from the keyboard directly or select a confectine it by dragging up the red phone icon. The caller is sent

from **Contacts**, **Call log** or **Favorites** by touching tabs, then press **Call** voicemail box to leave a message.

key or toucher to place the call. The number you entered can be saved ute the ringtone volume of an incoming call, press Volum to Contacts by pressing Menu key and touching Add to Contacts or touch.

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

To hang up a call, press **End** key.

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 Application tab from Home screen ar Phonest
- PressCall key, then select Phone tab.



3.1.3 Calling your voicemail

like an answering machine that you can consult at any time.

To access your voicemail, touch a pool Phone tab.

To set your voicemail number, enter **Settings\Call settings\Voicemail** you accept two calls, press **Menu** key to open opti settings.

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

3.1.4 During a call

When a call is in progress, press **Menu** key to open the call options. Touch **Bluetooth** to switch between Bluetooth headset and the phone.can set up a conference call.



- Touch to hold the current call. Touch this icon again |told on other participants.
- release the call. Touch to mute the current call. Touch this icon againatocallers.
- Touch to activate the speaker during the current call. Touch this icon again to deactivate the speaker.
- Touch to access **Contacts** to view or call a contact.
- Touch to end the current call.

unmute the call.

3.1.5 Managing multiple calls

Your voicemail is provided by your network to avoid missing calls. WYRITHS phone you can handle multiple calls at the same time

Swap calls

touch icon. You can also press Call key to switch between t lines. The current call is put on hold and you have joined in the Touch to hang up the call on hold.

- To adjust the volume during a call, press **Volume Up/Down** key. Place a call to the first participant of the conference call.
 - PressMenu key to display options list, touch icon
 - Enter the phone number of the person you want to add to con and press Call key. You can also add participants from Conta log or Favorites.
 - PressMenu key again, then touch com start conference call.
 - During a conference call, **Madage** to drop a participant or to privately to one of the participants. Touth drop the participant from the conference, toucho talk privately to the participant a
 - Touch or press End key to end the conference call and disc

Depending on your network operator.

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3.2 Call log

You can access your call memory by to the Home screen or pressing Call key and touching Call log ato Touchight side of contact/number to place a call directly. There are three kind of calls in Call log:

Contact/number to place a call directly. There are three kind of calls in Call log:

Missed calls

7

Dialled calls

ĸ

Received calls



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

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



When using **Contacts** for the first time you are required to new contacts, import contacts from SIM card (please section 3.3.5 for detailed information), or synchronize

Touch or touch & hold a contact or number to view information of other application accounts to your phone. further operations.

then select **Contacts**. You can also access this feature by press **Menu** key then touch **Clear key**! then selecting the **Contacts** tab.

log.

then selecting the **Contacts** tab.

Touch to view the contact's detailed

information.

Touch icon to open Quick Contact panel.

Touch to view your favorite contacts.

Touch and hold a contact to display its option menu. You can also press **Menu** key to display contacts list option me

Following actions are enabled:

 New contact 	Add new	contact to	phone.
---------------------------------	---------	------------	--------

• Display options Choose contacts to display, for example onlyou are required to enter the contact sname and other contact if anv. etc.

 Accounts Manage the synchronization settings for differe accounts

 Import/Export Import or export contacts between phone. SIM card, and MicroSD card.

More\Sync Launch synchronization with the account yo set.

Select and delete unwanted contacts. More\Delete contacts

SIM contacts

Manage contacts stored in SIM card.

3.3.2 Adding a contact

Press Menu key from contacts list screen and touch New cont

contacts with phones, other application contactisformation. By scrolling up and down the screen, vou can mov field to another easily.

-Touch to select a picture for the contact. Touch to unfold the other predefined labels of this cate Touch to add other new labels to this category. Touch to delete the selected label.

Touch to open a menu with preset labels.

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

Add to/remove from Favorites

To add a contact to favorites, touch and hold a contact t contact's option menu, then touch Add to Favorites. Or you c touch a contact to view details then thoughd the contact to favorites (the star will turn gold in color).

To remove a contact from favorites, select **Remove from Favorites** the contact's option menu or touch dologtaphtact details scree

3.3.3 Editing your contacts

3.3.4 Communicating with your contacts

To edit contact information, touch and hold the contact whose information contacts list, you can communicate with your contact. is to be edited, then touch **Edit contact**. When finished, touch **Done**call or exchanging messages.

Change a contact's default phone number

To launch a call to a contact, locate the contact or number your call, then press Call key or total You can also touch & hold the The default phone number (the number which has priority when making at or number, then touch Call contact.

call or sending a message) will always be displayed under the contact name. To change the default phone number, touch and hold the number message to a contact, touch & hold the contact or nu want to set as the default number from the contact's details screenwent of send a message to, then touch Text contact. You can to the right side of the contact from contact details screen. select Make default number.

Divert calls to voicemail/Set ringtone for a contact

Use Quick contact for Android

On the contact's detail screen, press Menu key to display contacts Tiest Choe Gentact's picture to open Quick Contact for Android, you menu, and touch **Options**, then select **Incoming calls** or **Ringtorle**uch the icon for the way you want to connect.

When one contact has been set to send calls directly to voicemail, if he/ she calls, your phone doesn't ring and the caller will be sent directly to vour 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 the information available on Quick contact bar depend on the information and the information of the contact you have deleted will also be removed from the information of the contact you have deleted will also be removed from the information of the contact you have deleted will also be removed from the information of the contact you have deleted will also be removed from the information of the contact you have deleted will also be removed from the information of the contact you have deleted will also be removed from the information of the contact you have deleted will also be removed from the information of the contact you have deleted will also be removed from the information of the contact you have deleted will be a supplied to the contact you have deleted will be a supplied to the contact you have deleted will be a supplied to the contact you have deleted and the contact you have deleted you have deleted and the contact you have deleted y applications on phone or web the next time you synchronize your for the contact and the applications and accounts on your phone.

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3.3.5 Contacts importing, exporting and sharing

3.3.7 Joining/Separating contacts

This phone enables you to import contacts from SIM card/MicroSD dardyoid duplication, you can add any new contact information and export contacts to a MicroSD card which can then be used to be have tasts in a single action. up your information.

Touch the contact which you want to add information to, press From Contacts screen, press Menu key to open contacts list optionant buch Edit contact, then press Menu key again and touch touch **Import/Export**, then select **Import from SIM card**, **Import**At this time, you are required to select the contact whose inform

you want to join with the first contact. The information from the To import/export a single contact from/to SIM card, touch the contact the first one, and the second contact will or want to import/export, then press **Menu** key and touch **OK** to confidinplayed in the Contacts list.

To import/export all contacts from/to SIM card, mark **Select all contacts** parate contact information, touch the contact whose check box, then press **Menu** key and touch **OK** to confirm. you want to separate, press Menu key and touch Edit co You can share a contact with others by sending the contact's vCard to

them via Bluetooth, MMS, Email, etc.

3.3.8 Accounts

Touch a contact you want to share, press **Menu** key and touch **Share** data or other information can be synchronized from r from contact details screen, then select the application to performance, depending on the applications installed on your phon action.

3.3.6 Displaying contacts

You can configure which groups of contacts, for each account, you wall, to display in the Contacts list. To hide/display contacts that don't have phone numbers, press Menu key from contacts list screen, touch Displaye required to select the kind of accounts to add, li options, then activate or deactivate Only contacts with phiomesbook, etc. touching it. Finally, touch **Done** to save.

To add an account, press **Menu** key from Contacts list, touch **A** then touch Add account tab: or access it by pressing Menu ke Home screen, touch Settings, then selecting Accounts &

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

You can remove an account to delete it and all associated 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.

Google Messaging, Gmai Email, Google Talk and Google Voice

Google Messaging.....

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

All messages you receive or send out can only be saved in memory. To consult messages stored in SIM card, pr

messages.

Background data

Activate or deactivate **Background data** to control whether applidationsess this feature, touch Application tab from Home s 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 yokey from Messaging screen, then touch Settings\Mai touch the **Refresh** or send an email.

Auto-sync

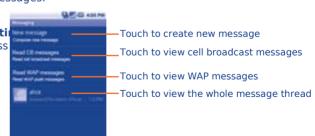
When activated, all changes to information on the phone or online will be automatically synchronized to each other.

Sync manually

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

4.1.1 Write message

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



Sending a text message

Attach options:

Enter mobile phone number of the recipient on **To** bar to boldch Pictures recipients, touch **Type to compose** bar to enter the text of the message. When finished, touch **Send** to send the text message.

• Capture picture Access Camera to capture a new picture

An SMS messagef more than 160 characterswill be charged as several SMS. When the total number of characters you have enteredviscens approaching the 160-character limit, a counter will appear on the top right corner of the text box to remind you how many characters are allowed Capture video to be entered in one message.



Access Gallery application or File manage

select a picture as attachment.

cause multiple SMS to be sent to your recipient.

Specific letters (accent) will increase the size of the SMS, this ***Aaudios**

select a video as attachment. Access Camcorder to record a new vide attaching.

Access to select an audio file as attachment

added.

 Record audio Enter voice message recorder to record a v message for attaching.

Sending a multimedia message

 Contacts MMS enables you to send video clips, images, photos, animations, slappointments Access Contacts to attach a vCard of a cont

and sounds to other compatible mobiles and e-mail addresses. Slide show An SMS will be converted to MMS automatically when media files (image. video, audio, slides, etc.) are attached or Subject or email addresses

Access Calendar to attach an appointment. Enter Edit slide show screen, touch Add sli create a new slide, and touch currently slide to edit it (see following picture). Press key to get more actions, like setting the

duration, adding music, etc.

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** to send the multimedia message.

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

Forward	Touch to forward the message another recipient.
Lock/Unlock	Touch to lock/unlock the message so it can/
message	be deleted if you reach maximum numb stored messages.
View message details	Touch to view details of the message.
Delete message	Delete the current message.
Copy message te	x € opy the current message content. You can
	it to the enter bar of the new message you

going to compose.

4.1.2 Manage messages

When receiving a message, aplication appear on status bar as notification. Drag down the status bar to open 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**.

4.1.3 Adjust message settings

Multimedia message (MMS) settings

You can adjust a set of message settings. From Messaging application requests delivery reports Selectto requests delivery report for each screen, press Menu key and touch Settings. multimedia message vou send.

Storage settings

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

• Text message limituch to set number of text messages to save. • Auto-retrieve

- Touch to set number of multimedia messages Multimedia message limit to save.
- Service center Touch to view service center number. service center

Text message (SMS) settings

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

- Manage SIM Touch to manage text messages stored on your SIM card. messages
- Validity period Touch to set message validity period.

Read reports

Select to request a report on whether each has or has not read a multimedia message you.

Select to download the full MMS message (i message body and attachment) automat your phone. Otherwise, download only the I message header.

retrieve

• Roaming auto- Select to download the full MMS message (i messagebody and attachmentautomatically when roaming. Otherwise, download only MMS message header to avoid extra charge

- Maximum messatpeich to set maximum message size. size
- Creation mode Touch to set MMS creation mode when composing message.

Notification settings

- Notifications Select to display message notifications in bar.
- Select ringtone Touch to select a ringtone as a new me notification tone.
- Vibrate Select to have phone vibrate as a notifi when receiving a new message.

4.2 Gmail/Email

The first time you set up your phone, you can select to use an existing add a signature to emails, press **Menu** key from inboth touch **Settings**, then select **Signature**. Gmail or to create a new Email account.

4.2.1 Gmail.....

To receive and read your emails

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

If you want to go back to the Inbox label while reading a new m

When a new email arrives, you will be notified by a ringtone or As Google's web-based email service, Gmail is configured when you first nico will appear on Status bar. 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 and drag down the Status bar to display the Notific each message and its replies in Gmail are grouped in your inbox as a single, the new email to view it. Or you can also access the Gmail conversation; all emails are organized by labels but not by folders label and touch the new mail to read it. conversation; all emails are organized by labels but not by folders.

To access Gmail

can press Back key or press Menu key and touch Back to inb From Home screen, touch the Application tab to enter the applications Google Talk online status shown next to the name of the se of each email. Touch this indicator to open Quick Contact. list, then touch Gmail.

Gmail displays messages and conversations from one single Gmail account search for an email by sender, by subject, by label, etc. at a time, if you own more than one account, you can switch to anothernbynbox screen, placenu key and then touch Search pressing Menu key from Inbox screen, touching Accounts, then toughting the keyword you want to search for in the searchi the account your want to view. touch search icon.

To create and send emails

To reply or forward emails

PressMenu key from Inbox screen, and touch Compose.

When viewing an email, you will see three icons offering further Enter recipient(s)'s email addTessiend, and if necessary, presat the bottom of the conversation.

Menu key and touch Add Cc/Bcc to include a copy or a blind copy Reply/ to the message.

Reply to all • Enter the subject and content of the message.

PressMenu key, touch Attach to send an attachment to the receiver.

Finally, tou**Send**.

 Forward • If you do not want to send the mail out right away, you sawe touch as draft to save copy. To view the draft, press Menu key and touch View labels, then select Drafts.

Touch to enter text-inputting mode, enter message you want to reply, then touch Ser send this message to one single recipie people in a mail loop.

Touch to forward the message to another p You are required to enter the new recip email address and then touch **Send**.

Managing Gmails by Label

Gmail settings

To conveniently manage conversations and messages, you cantomamize Gmail settings, press Menu key in Inbox screthem using a Label. Settings.

To label a conversation when reading a conversation's messagesignature Menu key and touch Change Labels and select the label to assign to the conversation.

To add a signature text to the end of each r vou send.

To view conversations by label when viewing your inbox or another conversation list, press Menu key and touch View labels. Touch a label • Batch operations elect to add conversation to a batch for full to view a list of conversations with that label.

• Confirm delete Select to activate a guery when deleting a r or conversation, for double confirmation.

operation, like archive, delete, change label

Touch and hold an email to produce the following options:

 Clear search Read To view the email message. history Archive To archive the email message. To display the archived messages, you can press Menu ke lahels inbox screen and touch View labels, then All mail. Email notifications Mute To mute the entire conversation. When muted. new mails related to this conversation will not be select ringtone Touch to select a ringtone as notification

Touch to open the Label screen, where you

Touch to remove the search history.

manage conversation synchronization.

Select to activate notification when a new e arrives.

when a new email arrives.

Select to activate vibration as notification m when a new email arrives.

- unread Delete To delete the email message.
- Add star/Remove o assign a star or remove the star from the conversation. star
- Report spam To report the email message/conversation as spam.

displayed in **Inbox**, but archived.

• Mark read/Mark To mark an email message as read or unread. • Vibrate

 Change labels To add or change the label of the email message or conversation.

Finally, touSend.

4.2.2 Email.....

If you do not want to send the mail right away, you Sarveoush

Besides your Gmail account, you can also set-up external POP3 or IMPlaft or press Back key to save a copy. email accounts in your phone.

To access this function, touch Application tab from Home screen, there select **Fmail**

Google Talk.....



account.

Google's instant messaging service. Google Talk, lets you An email wizard will guide you through the steps to set-up an item with the steps to set-up and item with the steps to set-up and item with the step with

- Enter the email address and password of the account you want to Set access this feature and sign in, touch Application tab up.
- screen, then touch **Talk**. All friends added by using Google Talk web or phone will be displayed in your friends list. • 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 actouch to set your online status. settings screen to enter settings manually. Or you can touch Manual **setup** to directly enter the incoming and outgoing settings for the mail account you are setting up.
 - Available
- Enter the account name and display name in outgoing emails.



Busv

- TouchDone.
- To add another email account, you cameruskey and touch Add account to create.

Away

To create and send emails

Signed out Invisible

• Enter recipient(s)'s email add ressield, and if necessary, press

• PressMenu key from Inbox screen, and touch Compose.

Menu key and touch Add Cc/Bcc to include a copy or a blind copy to the message.

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

- Enter the subject and content of the message.
- PressMenu key, touch Add attachment to send an attachment of send attachment of More and then select Sian out. the receiver.

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4.3.1 Chatting with your friends

4.3.3 To close a chat

To start a chat, touch the name of a friend in your Friends list, then Wenter you want to end a chat, the following two ways are available. your message and finally touch **Send**. • From Friends list screen, touch and hold the friend you want t

You can invite other friends to join in a group chat by pressing Menchatting with to open Option menu, touch End chat. touching **Add to chat** and then select the friend you want to add. • Press**Menu** key from chatting screen directly, and then t

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

4.3.4 To manage your friends

To return to Friends list screen, press **Menu** key, then touch **Friends** esides adding new friends to your friends list, the following ac list. available for your choice:

4.3.2 To add a new friend

From Friends list, press Menu key to open options list and touch Addriends 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. To make a friend ensure a friend is always displayed

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

• To view all friends/ default only friends that you frequently communicate with are displayed in Frien most popular To view all friends, press Menu key, then to

All friends. To return to displaying most po friends screen, press Menu key again, ther

Most popular.

Most popular list, touch and hold the fri name until the options menu pops up, then Always show friend. To remove a friend f Always show friend, touch and hold the and touch Auto show friend.

• To block a friend To block a friend from exchanging mess remove them from your friends list, touch a the friend, then touch Block friend, All friends can be viewed by pressing **Menu** ke touching **Blocked**. To unblock a friend, touching name of this friend and touch **OK** when pro

4.3.5 Settings

A series of settings are available for your selection by pressing Menuey Google Calendar & from Friends list screen, and touching More and then Settings.

• IM notifications Select to activate 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 vibratio 1.1 alert for this service.

Google Calendar...

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

Use Google Calendar to keep track of important meetings, appoint the selection of this service.

Use Google Calendar to keep track of important meetings, appoint the selection of this service.

Automatically sign-in Select to sign in to your Google Talk account account to the screen automatically every time you turn on your phone. To access this function, touch Application tab from Home screen automatically every time you turn on your phone.

• Automatic away Select to set status as Away when the screen is Multimode view status turned off.

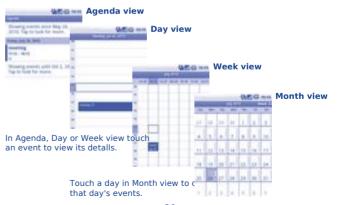
Clear search history Touch to clear previous chat searches history from showing up in the Search box.

SILIS Multimode view

You can display the Calendar in daily, weekly, monthly, or ager

Alarm clock & Calculator

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



5.1.2 To create new events

You can add new events from any Calendar view.

- PressMenu key from Calendar screen, and touch New event to actuals bar as a notification when the reminder time arrives. new event edit screen
- Fill in all required information for this new event. If it is a event, you can select All day.
- Invite guests to the event. Enter the email addresses of the Touch Snooze all to turn off all event reminders for 5 minutes. you want to invite with commas to separate. If the quests use Godolech Dismiss all to delete all reminders from the list.
- When finished, to **Done** from the end of the screen.

To quickly create an event from Day, Week or Month view screen, topen that options by pressing Menu key from Calendar main s 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 previous calendars. To show or hide, remove or add selected.

5.1.3 To delete or edit event

To delete or edit an event, touch the event to enter details screen, gress Alarm Clock...... Menu key, touch Edit event, or Delete event.

5.1.4 Event reminder

If a reminder is set for an event, the upcoming event incoming event in the upcoming eve

Touch and drag down the status bar to open notification whole-day event name to view Calendar notification list.

Calendar, they will receive an invitation from Calendar and email. Press Back key to keep the reminders pending in the sta notification panel.

> calendars More To set a series of Calendar settings Settings



Your mobile phone has a built-in alarm clock.

To access this function, touch the Application tab from Home so touch Alarm Clock.

A clock graphic will display on the main screen of this ag default, you may select to hide it by pressing Menu key Hide clock.

5.2.1 To set an alarm

key and touch **Add alarm** to enter the alarm editing screen.

• Time Touch to set time.

 Ringtone Touch to select a ringtone for the alarm

 Vibrate Select to activate vibration

Touch to select days you want alarm to sound Repeat

 Label Touch to set a name for the alarm

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

5.2.2 To adjust alarm settings

Press Menu key from main screen, then touch Settings. The followingsecond number, then touch "=" to display the result. Touch options can now be adjusted:

• Alarm in silent Select to play alarm with sound or vibration evenies. Too can clear the court of the court mode when the phone is in Silent mode

Touch to set volume of alarms Alarm volume

Snooze durationTouch to set temporary turn off time of an alarm

Touch to set side **Volume up/down**key Side button behavior behaviors when alarm sounds: None. Snooz6elect text

or **Dismiss**

5.3 Calculator.....

With Calculator, you can solve many mathematical problems.

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

To switch between panels, select one of the following two ways From Alarm clock screen, touch a currently existing alarm or press Mench and drag the basic screen to the left to open the panel.

> • Or pressMenu key from basic panel to open option menu and Advanced panel.



Enter a number and the arithmetic operation to be performed. to delete digits one by one, touch and hold CLEAR to delete all time. You can clear the calculator's history by pressing M

When some number or operations have been entered, touch an entering bar to open a menu offering these further operations:

 Select all To select all entered text

To select what you want to select from entered

 Cut all To delete all entered text

 Copy all To copy all entered text

• Input method To select your preferred input method

To paste what you have previously copied entering bar

There are two panels available: Basic panel and Advanced panel. Option will not appear unless copy or cut operation has been made.

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Getting connected...

When roaming, you can decide to connect/disconnect to a data PressMenu key from Home screen.

To activate/deactivate Data roaming

networks or WI-FI, whichever is most convenient.

To connect to the internet with this phone, you can use GPRS/PONCE Settings\Wireless networks\Mobileetworks\Data roaming.

Mark/Unmark the checkbox to activate or deactivate data roa

6.1 Connecting to the Internet

• When Data roaming is deactivated, you can still perform data with a Wi-Fi connection (refer to section 6.1.2 Wi-Fi).

6.1.1 GPRS/EDGE

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

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

6.1.2 Wi-Fi

Using Wi-Fi, you can connect to the Internet when your phone is range of a wireless network. Wi-Fi can be used on phone even v

To create a new access point

- A new GPRS/EDGE network connection can be added to your phone with Mark/Unmark the checkbox to turn on/off Wi-Fi. the following steps:
- PressMenu key from Home screen.
- Touch Settings\Wireless & networks\Mobile networks\Access
 Touch a Wi-Fi network to connect. If the network you selected
- Then presMenu key again and the touch New APN.
- Enter the required APN information.
- When finished, present key and touch Save.

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

- PressMenu kev from Home screen.
- TouchSettings\Wireless & networks\Wi-Fi.
- Touch Wi-Fi settings. The detailed information of detected networks is displayed in the Wi-Fi networks section.
- you are required to enter a password or other credential contact network operator for details). When finished, touch Co

To activate notification when a new network is detected

6.2 Browser.....



When Wi-Fi is on and network notification is activated, the Wi-Fi iconsing Browser, you can enjoy surfing the Web. will appear on the status bar whenever the phone detects an available wireless network within range. The following steps activate the notifications this function, touch Application tab from Home scree touch Browser. function:

- PressMenu key from Home screen.
- Touch Settings\Wireless & networks\Wi-Fi settings\Network notification
- Mark/Unmark the checkbox to activate/deactivate this function.

To go to a web page

On Browser screen, touch the URL box at the top, enter the add the web page, then touch **Go**.

To add a Wi-Fi network

When Wi-Fi is on, you may add new Wi-Fi networks according to youMore\Settings\Set home page. preference.

- PressMenu key from Home screen.
- TouchSettings\Wireless & networks\Wi-Fi settings\Add Wi-Fi network.

TouchSave.

the next time you are within range of this network.

To forget a Wi-Fi network

no longer wish to use.

- Turn on Wi-Fi, if it's not already on.
- TouchForget network in the dialog that opens.

To set home page

zoom in or out.

- PressMenu key from Browser screen to display option menu.
- Enter the URL of the website you want to set as your home pa
- Finally tou**@K** to confirm.

6.2.1 Viewing web pages

• Enter the name of the network and any required network information.

When opening a website, you can navigate on web pages by sli finger on the screen in any direction to locate the information v When successfully connected, you phone will be connected automatical fifty.

To zoom in/out of a web page

Zoom controls will be activated when scrolling the scree The following steps prevent automatic connection to networks which you finger. Touch the plus or minus to the side of the Zoom co

- To guickly zoom into a section of a web page, double-tap on the
- In the Wi-Fi settings screen, touch & hold the name of the network. To return to normal zoom level, double-tap a

To find text on a web page

Other options:

• Press**Menu** key from web page screen, then touch **More\Findkenesh** To refresh the current page (press **Menu** key on w 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 are boxed. • Touch the left or right arrow to switch to the previous or next matt rage info To view more information about the current page (

items.

• When finished, you can t do close the search bar.

screen, then touch Refresh).

To close all tabs (press **Menu** key on web page sci then touch Exit).

Menu key on web page screen, then touch **M** info).

To copy text on a web page

You can copy text from a web page and paste it into emails or SMS/ISHare page share the current page with your friends via var messages.

• PressMenu 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.

- PressMenu key from web page screen, and touch New window.
- •To view all currently open windows, Meess key then touch Windows.
- Touch a window you want to view.

To close a window, to to months window you want to close.

• Forward To forward the pages you have opened (press Mei

ways, like Message, Email, Bluetooth, etc. (prekey on web page screen, then touch **More\Share**

on web page screen, then touch **More\Forward**).

6.2.2 Manage links, history, downloads

page

Link Touch the link to open the web page.

> Touch and hold the link to open options for download a file, touch and hold the item you want to download further operation, like open in new window, saveouch **Save** on the menu that opens. link, share link, copy link, etc.

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

Touch to open Google Maps and locate the To view items you have downloaded, press **Menu** key and touch Address

address

To view Browser history

- PressMenu key from Browser screen
- TouchBookmarks
- Touch**History** tab to view browser history.

To view your most frequently visited pages

- PressMenu kev from Browser screen
- TouchBookmarks
- Touch Most visited tab to view your most frequently visited pages. Enter the name and location if needed a location is needed a location in the location in the location is needed a location in the location in the location is needed a location in the location is needed a location in the location in the location is needed a location in the location in the location is needed a location in the location in the location is needed a location in the location in the location is needed a location in the location in the location in the location in the location is needed a location in the location in the location is needed a location in the location in the location is needed a location in the locat

To download a web application/view your downloads

To manage a link, phone number or address displayed on a Refore downloading a web application, you need to enable you download web applications (press **Menu** key from Home screen Settings\Applications, mark check box of Unknown source touch **OK** to confirm).

> To cancel a download, press Menu key and touch More\ then touch Menu key again and finally touch Cancel all down

> **Downloads.** You can clear the downloaded item list by pressin 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 imat the top of the screen, or press Me key and touch Bookmarks.
- TouchAdd bookmark

To open a bookmark

- Touch the bookmark i 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

 Page content settings Open or Open in new window.

To edit a bookmark

- Touch the bookmark i are the top of the screen, or press Menu Default zoom key and touch Bookmarks.
- On the **Bookmarks** tab, touch and hold the bookmark you want to **Open pages** edit.
- TouchEdit bookmark.
- Enter your changes.
- When finished, to **QK** to confirm.

additional options: Share link To share the bookmark

- Copy link URL To copy the bookmark link.
- Add shortcut to To add a bookmarkshortcutto the Home Home screen.
- Delete bookmark o delete a bookmark.

6.2.4 Settings

A series of settings are available for your adjustment. To access settingspress Menu key from Browserscreen and touch More\ Settings.

- Text size Touch to select the size of the text display: Small, Normal, Large, or Huge.
- Touch to select the magnification level by d Mark the checkbox to open web pages zoon in overview out, in an overview.
- Text encoding Touch to select the character-encoding star Block pop-up Mark the checkbox to prevent pop-up windo
- windows Touch and hold a bookmark in the bookmark list to view the spad images

Mark to display images on web pages.

- Auto-fit pages Mark to format web pages to fit the screen. Landscape Mark to display pages only in landscape only display orientation.
- Enable JavaScriptark to enable JavaScript.
- Enable plug-ins Mark to enable plug-ins.
- Open in Mark to open new windows behind the background one.
- Set home page Touch to set home page.

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 dat settings\Wireless & Networks\Bluetooth or Bluetooth set
- Clear all cookie Touch to clear all browser cookies. data
- Remember form Mark to remember data in forms for later use. data
- Clear form data Touch to clear all the saved form data.
- Enable location Mark to allow sites to request access to your location.
- access

Security settings

- Remember Mark to remember username and passwords for name. websites. passwords
- Clear passwords Touch to clear all saved passwords.
- Mark to show warning if there is a problem with PressMenu key from Home screen, Show security warnings a site's security.

Advanced settings

- Website settings ouch to view advanced settings for individual ark/Unmark the checkbox to activate/deactivate this function websites.
- Reset to default Touch to clear all browser data and reset all settings to default.

6.3 Connecting to Bluetooth devices

Bluetooth is a short-range wireless communications technology can use to exchange data, or connect to other Bluetooth various uses

To access this feature, press Menu key from Home scree

To turn on Bluetooth

- PressMenu kev from Home screen.
- Touch Settings\Wireless & networks\Bluetooth or Blue settings.
- Mark/Unmark the checkbox to activate/deactivate this function

To change device name

• Clear location Touch to clear location access for all websites. To make your phone more recognizable, you can change your g which is visible to others.

- PressMenu key from Home screen.
- TouchSettings\Wireless & networks\Bluetooth settings\\
- Enter a name, and tookh

To make device visible

- Touch Settings\Wireless networks\Bluetootsettings\ Discoverable.
 - You are recommended to use Alcatel Bluetooth headsets, which tested and proved compatible with phone. You can go to www.alcate com for more information about Alcatel Bluetooth headset.

To pair/connect your phone with a Bluetooth device

To exchange data with another device, you need to turn Bluet being own the microSD card on your computer. and pair your phone with the Bluetooth device with which you want topen the Notifications panel and Tumphoff USB storage. exchange data.

- PressMenu kev from Home screen.
- TouchSettings\Wireless & networks\Bluetooth settings
- TouchScan 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.

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

6.4 Connecting to a computer via USB

With the USB cable, you can transfer media files and other files between Settings\SD card & phone storage. 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 Notifications panel and WSE connected.
- Touch Mount in the dialog that opens to confirm that you want to transfer files.

To disconnect:

• Touch**Turn off** 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 is powered off. To remove the microSD card while the ph vou must unmount the storage card from the phone first. corrupting or damaging the storage card.

- PressMenu key from Home screen,
- TouchSettings\SD card & phone storage.
- TouchUnmount SD card.

To format a microSD card

- PressMenu key from Home screen,
- TouchUnmount SD card. You can format a microSD card only it is unmounted.
- TouchFormat SD card. On the screen that warns you that for the microSD card will erase its contents, touch

6.5 Connecting to virtual private networks

To edit/delete a VPN

Virtual private networks (VPNs) allow you to connect to the resources edit a VPN: inside a secured local network, from outside that network, VPNRreasMenu key from Home screen, commonly deployed by corporations, schools, and other institutionsciposectings wireless & networks VPN settings.

that their users can access local network resources when not on campus you have added are listed; touch & hold the VPN you wa or when connected to a wireless network. edit.

To add a VPN

- PressMenu key from Home screen,
- TouchSettings\Wireless & networks\VPN settings\Add VPN.To delete:
- 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.
- PressMenu 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:

- PressMenu key from Home screen,
- TouchSettings\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 Notifications panel and touch the resulting notification for the VPN connection.

TouchEdit network

After finishing, presenu key and touch Save.

- Touch and hold the VPN you want to delete, in the dialog that
- TouchOK to confirm.

Android Market.



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

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 Home screen, and theatketh
- 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

Touch to search in Android market.

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

- Touch the Market ic to the top left of the screen.
- PressMenu key to display options list, then touch Home.

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

Locate the item you want to download

vour downloads.



To download & install:

- Navigate to the item you want to download, and select details screen from which you can read its overall rating or co view developer's information, etc.
- PressMenu key and touch Security to preview the functions a the application can access on your phone if you install it.
- TouchInstall.



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

Depending on your country and operator.

- To check the progress of the download, open the Notification paneIToTochMy downloads in Android Market Home. stop the downloading of the item, touch the progress bar and Cangeluch the application that you want to uninstall. download on the screen that opens.
- TouchOK in the Uninstall & refund dialog box. If the dialog I • After download and installation have finished, you will see a notification period has expired. icon on the status bar. • In the survey form, select the answer that best matches your

To open the application you have downloaded:

- On Android Market screen, topownloads.
- Touch the installed application in the list, th@peauch

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.
- 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 refundress Menu key and touch Notification, select whether or not 24 hours of the purchase. Your credit card will not be charged and the ified of updates, and finally touch **OK** to confirm. 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.

Manage your downloads

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

View

and touch OK.

On Android Market screen, press Menu key and touch Downlo

On Android Market screen, press Menu key and touch Do • If your Google Checkout account has multiple credit card actouches the application you want to uninstall to enter the details touch Uninstall, and finally touch OK to confirm.

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

Update notification

On Android Market screen, press Menu key and touch Do

Rate

Open the details screen for an application, touch the stars under **My review**, touch the number of stars to award and confirm by touching **OK**.

Multimedia applications

Flag

You can report an inappropriate application to Android Market by Magaingnobile phone is fitted with a Camera and Camcorder it. Open the details screen for the application, scroll to the bphtatos and shooting videos. and touch Flag as inappropriate, enter the reason and finally touch.

Before using Camera or Camcorder, please ensure that a Micro

8.1 Camera/Camcorder.....

ally touch.
Before using Camera or Camcorder, please ensure that a Microsymhere all pictures and videos are stored is correctly install sure to open the protective lens cover before use to avoid your picture quality.

To access this function, touch Application tab from Home scree touch **Camera** or **Camcorder**.



To take a picture

The screen acts as the viewfinder. First position the object or la in the viewfinder, and to in the viewfinder, which will be automatically saved.

Zoom in/zoom out

8.1.1 Settings in framing mode

Touch anywhere on the screen to open the Zoom control and then Bafohe taking a photo/shooting a video, you can adjust a number the plus or minus icons to zoom in or out gradually. Touch the screen pressing Menu key in framing mode and touching Settings twice to zoom all the way in or out. Camera settings:

To shoot a video

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

Switch Camera mode to Video mode or access Camcorder directive from the applications list. First position the object or landscape in the mode viewfinder, and touchicon to start recording. Touchicon to stop Color effect shooting. The video will be automatically saved.

Touch to select a scene mode: Auto. Actio Touch to select a color effect: Mono. Se Negative, etc.

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

Touch to adjust color in different lights: Incandescer@avlightFluorescentCloudvor Tungsten.

Touch to delete the picture or video you have just taken or shot. Timer

Touch to set timer for taking pictures.

Touch to share the picture or video you have just taken or share detection. Touch to turn on/off face detection, this det by MMS. Email. etc.

faces and automatically adjusts the focus.

Touch to set the picture as contact ID, wallpaper, etc.

Camcorder settings:

Touch to return to frame mode after taking a picture or Video quality shooting a video.

Touch to set the quality of the video.

Touch to play the video you have just shot.

 Video duration Touch to set the duration of the video to be • **Exposure value** Touch to adjust the value of exposure. (EV)

• White balance Touch to adjust color in different lights: Incandescent, Daylight, Fluorescent, Cloud Tunasten.

Color effect

Touch to select a color effect: Mono. Se Negative, etc.

Advanced settings:

• Anti banding Touch to set the banding value.

• Picture size Touch to adjust the size of the picture. (Camera only)

• Picture quality Touch to set the quality of the picture. (Camera only)

• **Store location** Touch to turn on/off to store location information (**Camera only**) of each picture by using the phone's GPS.

• Microphone Touch to turn on/off the microphone when (Camcorder only) hooting a video.

8.2 Gallery.....

Gallery acts as a media player for you to view photos and playl In addition, a set of further operations to pictures and videos ar for your choice (refer to page 87).

To access this function, touch Application tab from Home scree touch **Gallery.** Alternatively you can access it from Camera/Ca framing mode by pressing **Menu** key and touching **Gallery**.

From this menu, you can access Camera or Camcorder for takir or video.



Touch to access Camcorder framing mode.

Touch to access Camera framing mode.

To view a picture/play a video

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

- Touch an album, and scroll up or down to locate the picture/vi want to view or play.
- Touch the picture/video directly to view or play it.
- Touch screen to dispays icon to view previous or next picture videos.

Working with pictures

You can work with pictures by rotating or cropping them, sharing them
YouTube is an online video-sharing service where the user can

Locate the picture you want to work on, press **Menu** key from full-sorgant watching videos almost as soon as they begin download picture view.



Touch to Crop the picture. Drag the four sides of the rectangle that appears in or out to set the desired cropping size, then touch Save to save as a new picture.

Batch operation

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

Press **Menu** key from Gallery screen, touch **Multiselect**, mark the By pressing **Menu** key from YouTube screen, you can rate, sha checkbox before the file you want to work on, then perform turffier as favorite, etc. For details about these features, please visit th actions, like delete, share, etc.

8.3 YouTube.....



share and view videos. It supports a streaming function that all the Internet.

To access this function, touch Application tab from Home scree touch YouTube.

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

All videos in YouTube are grouped into several categories, popular, Most viewed, Top rated, and etc.



website: www.YouTube.com

8.3.1 Watch videos

8.4.1 Playing music

Touch a video to play it.

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

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 vou want to watch.

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

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 a USB cable.



To access this function, touch Application tab from Home screen, then order). Touch to open the current playlist. touch Music

You will find four libraries in which all songs are classified: Artists and hold to search for more information.

Touch to toggle repeat mode: Don't repeat, Repeat the playlist, or Rep

Albums, Songs, and Playlists. Touch a category and view the list. Slide left or right to view album list.

With the help of **Search** key, you can easily search for songs you want to skip to the next track in the album, playlist, or shuffle. Touch to pause/resume playback. to play in libraries.

Touch to skip to the previous track in the album, playlist, or shuffle.

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

Adjust volume

You can also set a song as a ringtone, press Menu key from oplacing kthe volume, you can press Volume up and Vol screen to display option menu, then touch **Use as ringtone**. kev.



8.4.2 Using Party shuffle

All songs will be displayed in order by default. When Party shape iGoogle Maps 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.



8.4.3 Working with playlists

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 networks as My Location data source. of the list, and delete or rename a playlist.

To create a playlist

Press Menu key from playback screen to display the option menu, **900C2** Open Google Maps and view My Location Add to playlist. then touch New, enter the name and finally touch

Save.

9.1.1 Choose a data source to decide My Location red in the

- Press **Menu** key from Home screen, touch **Settings\Location** Mark the check box **Use wireless networks** to set Wi-Fi and,
- Or mark the check boldsef GPS satellites to set GPS as Location data source

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

Press Menu again and touch My Location.

To change the order of songs in a playlist

The map will then center on a blue dot with a blue circle around 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**. To move the map, drag the map with your finger.



95

To zoom in and out of a map, touch the plus or minus side of the zoom. Star a location control , or you can also zoom in/out by double-tapping a location on screen

To clear the map history, press **Menu** key and touch **More\Clear Map**.

9.2 Search for a location

- Touch the address rectangle that opens • While viewing a map, pMenu key and touch Search, or you can directly press Search key on keyboard to activate search function Touch the gray star at the top of the screen to star the locatio
- 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.



9.3.1 How to star (or unstar) a location Touch & hold a location on a map

position on the map for later use.

touch a gold star to unstar that location.)

lust like bookmarking a web address on the Internet, you



9.3.2 View a list of starred items

 PressMenu key from maps screen and touch More\Starred in 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 Touch a location in the list to view it . location.

Press **Menu** key and touch **Refresh** to update the list.

Get driving, public transport or walking directions

9.4.1 Get suggested routes for your trip

• PressMenu key from maps screen and touch **Directions**.



- Touch enter bar 🛅 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 search for locations along your route contacts or using search history.
- Do likewise for your end point.
- Then select a transport mode: driving by car, using public transport, or walking directions.
- Finally tou**Go**.
- A couple of suggested routes will appear in a list. Touch any routes tight. view their respective detailed directions.

that route's directions window and select Reverse. No need your start point and end point again.

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

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

- Touch a left or right arrow to preview the next or previous leg route
- You can view turn-by-turn directions in a list lime topurchisms Back key to return to previous view.

When selecting a more preferable or feasible route, distant will be the two most important factors for your evaluation. Dista

Please refer to section 9.2 for detailed information.

• To reverse directions, Messu key and touch Reverse Start & Eng. 4.4 View route progress and calculate estimated arrival time

To view your route progress, pinpoint My Location, zoom out ur whole route goes into one screen, with both finished and unfinished

Start another Directions screen based on your current and To get reverse directions for a route you've already made, simply open in the diestination locations. Estimated arrival time will be shown in the Please note that the estimated arrival time is not available for t transport mode.

9.4.5 View traffic conditions on your route

9.5.2 To open Street View for a location

At the lower-left corner of navigation view, a traffic light indicates the lower-left corner of navigation view, a traffic light indicates the lower-left corner of navigation view, a traffic light indicates the lower-left corner of navigation view, a traffic light indicates the lower-left corner of navigation view, a traffic light indicates the lower-left corner of navigation view, a traffic light indicates the lower-left corner of navigation view, a traffic light indicates the lower-left corner of navigation view, a traffic light indicates the lower-left corner of navigation view, a traffic light indicates the lower-left corner of navigation view, a traffic light indicates the lower-left corner of navigation view, a traffic light indicates the lower-left corner of navigation view, a traffic light indicates the lower-left corner of navigation view, a traffic light indicates the lower-left light light indicates the lower-left light lin overall traffic conditions on your route, next to the estimated timee view thumbnail.

arrival at your destination. You can also view the traffic conditions on the balloon and tale to the balloon and tale to the wiew. seament 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 Aftergyou get directions or search on a map, you can clear the r the way. Touch the navigation icon to return to your current location were that have been drawn: press Menu key on maps screen **Navigation View** More\Clear Map, or you can also touch Clear Map on Layers

9.4.6 Get an alternative route to your destination 9.5.4 To view more layers

If traffic is slow on your current route, or if you just want to try a different browse more layers to add to the map such as My Map route, you can request an alternative route from Google Maps with Library or Wikipedia, etc. by-turn Navigation service.

PressMenu kev from maps screen.

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

- Touch More lavers to the bottom of the screen.
- All available layers are listed for your selection.

9.5 Arrangement of Lavers

Layers allow you to view locations and additional information 9x6rlatoin Latitude to see your friends' locatio on the map. You can add multiple layers or remove only certain layers and share vours with them so you control exactly what information you want visible on the map at one time.

9.5.1 To view multiple layers

- PressMenu key from maps screen.
- TouchLavers.
- All available layers are listed (like Traffic, Satellite, Latitude, etc), septrol who sees your location, and at what level of detail. one to view.

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 phone call.
- you can share, set, hide your location, or sign out of Google La
- add Latitude widget to home screen to see nearby friends at a

9.6.1 To join Latitude

- PressMenu key from maps screen.
- Touchloin Latitude.

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

To open Latitude, press Menu key from maps screen, then touch Lacitatiasing Googsend instant message to the friend.

9.6.2 How to invite friends to share their locations

- PressMenu key from Latitude screen, touch Add friends.
- TouchSelect from Contacts or Add via email address.
- After selecting your chosen contact Athal finiends at the bottom of the screen.

9.6.4 To connect with your friends

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

• **Show on map** Locate the friend's position on the map.

Talk

Remove

- Send email Send email to the friend.
- **Directions** Get directions to this friend's location.
- **Hide from** Set to hide your location from this friend. **this friend**

When finished, an invitation will be sent to the friends you have invitable only set to share only locations at city level, but city level locatiostreet level, etc.

To respond to an invitation, you can select one of the following:

- Accept and sharëou and your friend can share locations with back each other.
- Accept, but hideYou can view your friend's location, but they can my location not view yours.
- **Don't accept** No locations can be shared between you and your friend.

9.6.3 To view your friends' location

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

- Map view When Google Maps is opened, your friends'
 - locations will display with their photo icon for identification.
- **List view** Press **Menu** key from maps screen, then touch Latitude. Your friends are displayed in a list.

Remove this friend from your list and stop s 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. **Others.....**

Press Menu key from maps screen, touch Latitude, touch vour own name and then touch Privacy.

The following options are available to choose from:

- Enable Latitude to detect your location automatically FileManager. Detect vour location when you move around.
- Set your location elect a location on the map manually.
- Hide your location from all friends.
- Turn off Latitude eactivate Latitude and stop sharing.

10.1 FileManager.....



To access this function, touch Application tab from Home scree

FileManager works with your memory card instead of you memory. To use it, you have to install your memory card first. S 15 for instructions on inserting the memory card.

FileManager displays all data stored on the MicroSD card, applications, media files downloaded from Android Market. You other locations: video, pictures or audios vou have captured: o transferred via Bluetooth, USB cable, etc.

When you download an application from PC to MicroSD card, yo locate the application on FileManager, then touch it to install it phone.

FileManager allows you to perform and be really efficient following common operations: create (sub) folder, open folder/f rename, move, copy, delete, play, share, etc.

10.2 Notes.....





To access this function, touch Application tab from Home screen, then access this function, touch Application tab from Home scree touch Notes.

Use Notes to note down inspirations, ideas, excerpts, things to do and all ve to configure your own sync-hosting server accounts. those things you may want to keep for future reference.

Existing notes can be sent via Bluetooth, message or Email.

touch SyncMLClient.

the synchronization source at the other side. Also you might be decide on the following options:

Who to sync: account name, username and password are authenticate your identity

10.3 TaskManager.....

touch TaskManager.

TaskManager allows you to view or terminate running processes and

To access this function, touch Application tab from Home screen, then to sync: available synchronization types are two-way syr backup to server, restore from server, export to server, and imserver

What to sync: supported synchronization applications are Cor

applications and to schedule tasks.

10.4 Videos..... To access this function, touch Application tab from Home screen, theodified, synchronize when phone is turned on or synchronize touch Videos.

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

Calendar, each with an independent secure database that anonymous access When to sync: synchronize when roaming, synchronize w

basis (daily, weekly, and monthly)

Back functional icons as required, press **Menu** key to go to full screen guide to go through the process: touch the touch a point on the timeline to jump to and play from.

continue. Touch green circle several times. When finished, touc Press Back key to guit.

10.5 Sound Recorder.....



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

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

10.8 Radio......



Available options:

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

 Save channel Save the current tuned station to the chann

Edit the channel name.

Listen to the radio using loudspeaker or hea

Turn off the radio.

To access this function, touch Application tab from Home screen, the xit touch Radio

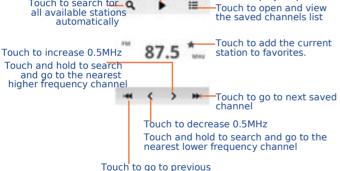
• Enter frequency Enter the frequency manually.

Customize radio settings according to

To use it, you must plug in your headset, which works as an antenth as Delete

preference. Delete the channel

Touch to play/stop Touch to search for o -Touch to open and view all available stations the saved channels list automatically



10.9 Data limiter....



To access this function, touch Application tab from Home scree touch Data limiter.

Data limiter is an application which manages the volume of data pre-defined time period which can then be reset. It blocks all da the limit value is reached. Before using **Data limiter**, please en SIM card is correctly inserted.

saved channel

connected with your phone.

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

Depending on your network operator and market.

10.100ther applications.....

The previous applications in this section are preinstalled to your phore. 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 more 3rd party applications by going to Android Markaccass this function, touch Application tab from Home vour phone.



touch **Settings** on applications list, or you can also press **Men** Home screen and touch **Settings**.

11.1 Wireless & networks

11.1. Airplane mode

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

11.1.2Wi-Fi

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

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

11.1.Bluetooth

Bluetooth allows your phone to exchange data (videos, im and more) over short distances with another Bluetooth support (phone, computer, printer, headset, car kit and more).

For more information Bluetooth, pleaserefer to section 6.3 Connecting to Bluetooth devices.

Application availability depends on country and operator.

11.1.4/PN settings

Network operators

A mobile virtual private network (mobile VPN or mVPN) provides mobile to select a network operator. devices with access to network resources and software applications on

their home network, when they connect via other wireless or wire Call settings networks. Mobile VPNs are used in environments where workers need to

keep application sessions open at all times, throughout the workind sections to configure normal phone call settings and of as the user connects via various wireless networks, encountergeataines inffered by your carrier. You can also use Call settings coverage, or suspend-and-resumes their devices to preserve battetheire on so that it can place outgoing calls only to a fixed set conventional VPN cannot survive such events because the network rumbers.

is disrupted, causing applications to disconnect, time out, fail, or even the

computing device itself to crash.

11.2. Fixed Dialing Numbers

virtual private networks.

For more information of VPN, please refer to section 6.5 Connectifique Dialing Number (FDN) is a service mode of SIM, where ou calls are restricted to a set of phone numbers. These numbers to the FDN list. The most common practical application of parents to restrict the phone numbers to which their children ca

11.1.5 Mobile networks

Data enabled

For security reasons, you'll be prompted to enable FDN by ente PIN2 which is usually acquired from your service provider or SII

If you do not need to transmit data on all mobile networks, unmark the check box of Data enabled to avoid incurring significant charges to take to be a charge of the charg use on local carrier mobile networks, particularly if you do not have a Service Dialing Numbers (SDN) is a service mode of SIM, where

place the call from the SDN list. These built-in numbers are add SDN list by operator.

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.

Access Point Names

Touch to enter Access Point Names list, where you can check the data connection you are using. You can also add/delete/editefer/HBN section 6.1.1 GPRS/EDGE)

Availability depending on your country and network operator.

11.2.3Voicemail

Additional settings

Voicemail service

Caller ID

Opens a dialog where you can set whether phone number is displayed when making ca

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

Call waiting

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

Voicemail settings

• Call waiting statusens a dialog where you can check call wa If you are using your carrier's voicemail service, this opens a dialog where

status information.

you can enter the phone number to use for listening to and managing your

11.2.40ther call settings

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

Call forwarding

You can access a series of adjustable CB settings by touc broadcast settings.

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

Call barring

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

Call cost

Touch to view the Last call cost/Total cost/Max cost/Reset call cost/Currency and unit price, modify or reset them.

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Availability depending on your country and network operator.

11.3 Sound & display

Display settings

Use the Sound & Display settings to configure many aspects of call and contains notification ringtones, music, and other audio, as well as brightness and other screen settings.

Mark the check box to activateautomatic orientation switch when rotating phone.

Sound settings

- Animation Touch to show all window animations Touch to adjust the brightness of the screen Brightness
- Screen timeout Touch to set screen timeout.
- Number of home ouch to set the Number of home screen screens

 Silent mode Mark the check box to silence all sounds except media & alarms.

- Ringer volume Touch to set volumefor incomingalls and notifications.
- Media volume Touch to set volume for music and videos.
- Phone ringtone Touch to set your default incoming call ringtone.
- Phone vibrate Mark the check box to vibrate phone for incoming calls.
- Notification ringtone

Touch to set your default notification ringtone.

 Audible touch tones

Mark the check box to enable playing tones when using dial pad.

- Audible selection Mark the check box to enable playing sound when making screen selection.
- Haptic feedbackMark the check box to activate vibration when pressing soft keys and on certain UI interactions.
- SD card Mark the check box to activate playing sound for notifications MicroSD card notifications.

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11.4 Location & security

11.4.25 creen unlock pattern

11.4. My Location

• Use visible patternark the check box to draw lines between particular in the unlock pattern you draw.

Use wireless networks

Mark the check box to use information from Wi-Fi and mobile networkedback 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 sharing your location anonymously with Google's location service.

11.4.35IM card lock

Mark the check box to have the phone briefly as you touch each dot when you drawnlock pattern.

Use GPS satellites

Set up SIM card lock

Check to use your phone's global positioning system (GPS) salents a screen where you can configure the PIN required receiver to pinpoint your location within an accuracy as close as septeme, and where you can change the SIM PIN. 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 ... Passwords

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 illisting passwords your precise location.

Mark the check box to show password as you type.

11.4.5Credential storage

Use secure credentials

Mark the checkbox to allow applications accessyour phone's storage, this setting is dimmed.

Install from SD card

Touch to install encrypted certificates from the MicroSD card.

Set password

Touch to set a passwordfor the credential torage (at least 8) characters).

Clear storage

11.5 Applications

You use the Applications settings to view details about the applications awakerark the check box to prevent the screen from directions and the screen from the installed on your phone, to manage their data and force them to stop name to king when the phone is connected to a charger of to set whether you want to permit installation of applications the tipe that provides power. Don't use this setting with a station obtain from web sites and email.

Unknown sources

Mark the check box to permit installation of applications that you obtain on a computer to control where the phone believes it is lo from web sites, email, or other locations other than Android Market, rather than using the phone's own internal tools for this purpo

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

Manage applications

Touch to manage and remove installed applications.

Running services

main application isn't running. Examples include the Andro keyboard and the small portion of Google Talk that alway incoming messages. Above each service, one or more gray what processes the running service needs and how much mem using (how much memory you would recover if you stopped the Depending on the service, when you touch it in the list it either dialog in which you can stop it or opens its Settings screen.

Development

The Development screen contains settings that are useful for d Android applications. For full information, including documental Touch to clear credential storage of all contents and reset its password site (http://developer.android.com).

- USB debuggingark the check box to permit debugging tools computer to communicate with your phone via a USB connect
- on the phone for long periods of time, or the screen may be m with that image.
- Allow mock locations rk the check box to permit a develop

11.6 Accounts & sync

11.6.2 Manage accounts

Use the Accounts & Sync settings to add, remove, and manageeyeest of this screen lists the Google Accounts and other Google and other supported accounts. You also use these setting's toadded to the phone. If you touch an account in the control how and whether all applications send, receive, and synchronic points screen opens.

data on their own schedules, and whether all applications can synchronize
user data automatically.

For Google Accounts, it lists the kinds of data you can synchronize

Gmail, Google Calendar, and other applications may also have theiphome, with checkboxes so you can turn synchronizing on and of settings to control how they synchronize data; see the sections on thinde You can also press Menu key and touch Sync now to syn applications for details.

data. Touch Remove account to remove the account along will data (contacts, mail, settings, and so on).

11.6. 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 Privacy

You use the Privacy settings to manage your personal information.

Use My Location

Mark the check box to include your position when using Google Searthe screen lights up. and other Google services. When you check this option, you're asked whether you consent to allowing Google to use your location when when the services and services. Home Key to access Android System Recovery screen. providing these services.

Back up my settings

Mark the check box to back up your phone's settings to Google Serveribing data from the phone. with your Google Account. If you replace your phone, the settings you've backed up are restored onto the new phone the first time you When finished, select reboot system now, then press Menu with your Google Account. If you mark this option, a wide varfestage your phone. settings are backed up, including your Wi-Fi passwords, bookmarks, a list of the applications you've installed, the words you've added to sphone storage dictionary used by the onscreen keyboard, and most of the settings that

you configure with the Settings application. If you unmark this options MicroSD card & Phone Storage settings to monitor the stop backing up your settings, and any existing backups are deleted valuable space on your phone and on your MicroSD card; to make

personal information.

Factory data reset

Google Servers.

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 perform a factory data reset by using hardware keys.

- Make sure your phone has been powered off.
- Hold down Volume down key and press End key at same ting

- Press Volume up\down key to locate wipe data/factory re press **Menu** key to access factory data reset menu.
- Select Yes-delete all user data, then press Menu key

MicroSD card: and if necessary, to reset the phone, erasing

11.8.15D card

11.9 Search

Total space/Available space

You use the Search settings to configure Google Search, C Box, and the data on the phone that you want to include in sear

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

Unmount SD card

Google Search settings

Unmounts the MicroSD card from your phone so that you can formabile to adjust a range of settings to show web suggestions from a safely remove it when the phone is on. This setting is dimmed yibu type, to view and manage search history if any. There is no MicroSD card installed, if you have already unmounted it, or if you have mounted the MicroSD card on your computer.

11.9.20uick Search Box

Format SD card

Searchable items

Permanently erases everything on a MicroSD card and prepare juking open a screen where you can check and uncheck the use with your phone. You must unmount a MicroSD card before yousem to include in phone searches. format it.

11.8.2nternal phone storage

Clear search shortcuts

Available space

Touch to erase the list of search results that you touched below Search Box.

Touch to display the amount of internal phone storage used by the operating system; ts component application (including hose you downloaded), and their 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.

11.1Canguage & keyboard

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

11.10.1 Select Locale

Touch to select language and region you want.

11.10.2 Android keyboard

For phones with physical keyboards, unmark to disable the onserge the Accessibility settings to configure any accessibility keyboard.

The Android keyboard settings apply to the onscreen keyboard that is included with your phone. The correction and capitalization features affect bility only the English version of the keyboard. Available options are as follows to enable all installed accessibility plug-ins

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 ke TalkBack the onscreen keyboard.

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.

Quick fixes

Correct commonly typed mistakes.

Show suggestions

Display suggested words while typing.

Auto-complete

11.10.3 User dictionary

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

11.11Accessibilit₩

have installed on your phone.

KickBack

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

Mark the check box to have an installed speech synthesiz labels or names of items as you navigate the phone's user inter

Mark the check box to play a sound as you navigate to the pho interface.

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Availability depending on your country and network operator.

11.12Date & time

Use Date & Time settings to customize your preferences for how date ually this contains information about a lot of things ranging and time are displayed.

Automatic

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

Set date

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

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. Touch to view legal information.

Select date format

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

11.13 chedule power on/off

You can use **Schedule power on/off** to set your phone to power on/off. Mark the check box to activate the action.

11.14About phone

information, Model number, Firmware version, Baseband version version. Build number to those listed below:

This contains the status of the Battery charging level, My phone Network, Signal strength, Mobile network type, Service sta Mobile network state. IMEI, IMEI SV. Wi-Fi MAC address, B

Battery use

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

Legal information

12 Making the most of your It allows you to organize Handset files with just a few clicks and phonesync

the Handset can be at where you want them to be.

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

12.1 PC suite

You can download software upgrade for free from the website: Supported Operating Systems alcatelonetouch.com. The PC suite includes:

Windows XP/Vista/Windows 7.

Contacts

It allows you to back up contact entries so that you don't have to winy 2 One Touch Upgrade about losing, breaking, switching phone or changing service provides one Touch Upgrade tool you can update your phone from your PC. Messages

messages are easily accessible and well-organized.

Photos

It allows you to easily import photos from PC or the handset and organize
Your phone's software will now have the latest software. them in different albums for better management.

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

It frees you from painstakingly inputting text on the keypads. All of Downloading One Touch Upgrade from ALCATEL website (http:// alcatelonetouch.com/) and install it on your PC. Launch the update your phone by following the step by step instructions (r User Guide provided together with the tool).

Videos

All personal information will be permanently lost fol update process. We recommend you backup your person using PC Suite before upgrading.

Music

It allows you to guickly search your favorites 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.

13 Telephone warranty.

This warranty shall not apply to defects to your phone and/or a due to (without any limitation): 1) Non-compliance with the instructions for use or installation.

technical and safety standards applicable in the geographica Your phone is warranted against any defect or malfunctioning which may phone is used. occur in conditions of normal use during the warranty period of twelve (12) months from the date of purchase as shown on your original onnection to any equipment not supplied or not recor TCT Mobile Limited, invoice.

against any defect which may occur during the first six (66) mmonths the date of purchase as shown on your original invoice.

Batteries) and accessories sold with your phone are also warranted difficultion or repair performed by individuals not authorise Mobile Limited or its affiliates or your vendor.

use thereof, you must immediately inform your vendor and present v60frosion, oxidation... phone with your proof of purchase.

4) Inclementeather lightning fire, humidity in filtration of liquids In case of any defect of your phone which prevents you from formads, chemical products, download of files, crash, his

If the defect is confirmed, your phone or part thereof will be (IME) have been removed or altered. replaced or repaired, as appropriate. Repaired phone and accessories no express warranties, whether written, oral or implie

Your phone will not be repaired in cases where labels or serial r

equivalent functionality. This warranty covers the cost of parts and labor but excludes any other ect, incidental or consequential damages of any nature wh costs.

are entitled to a one (1) month warranty for the same defect. Repath of this printed limited warranty or the mandatory warranty p replacement may be carried out using reconditioned components offering untry or jurisdiction. In no event shall TCT Mobile Limited or any of its affiliates be lia

including but not limited commercial or financial loss or damag data or loss of image to the full extent those damages can be d by law.

Some countries/states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of the d implied warranties, so the preceding limitations or exclusion apply to you.

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.

The latest generation of Alcatel GSM mobile phones offers a built-in Baton description the aftersales department, you are advised to feature that allows you to use the telephone from a distance, place of structions below:

table for example. For those who prefer to keep their conversationare advised to switch off the phone from time to time to main confidential, an earpiece is also available known as the headset. performance.

- You are advised to fully claimate battery for optimal operation.
- Avoid storing large amounts of data in your phone as this may affect. performance of your phone.

and carry out the following checks:

My mobile phone can not switch on

- Press until the screen comes on
- Check the battery charge level
- Check the battery contacts, remove and reinstall your battery, th vour phone back on

My mobile phone has not responded for several minutes

- Press th key
- Remove the battery and re-insert it, then switch the phone back

My mobile phone turns off by itself

- Check that your keypad is locked when you are not using your mo phone
- Check the battery charge level

My mobile phone will not charge properly

- Make sure you are using an Alcatel battery and charger provided
- Make sure your battery is inserted. It must be inserted before plu the charger
- Make sure that your battery is not completely discharged; If the k Only use your telephone with the Alcatel batteries, chargers and, it may take around 20 minutes to display the battery charge on the screen
 - Make sure charging is carried out under normal conditions (0°C -
 - When abroad, check that the electrical current is compatible



UK charger

Standard charger

Battery





Stereo headset

accessories in your box.

My mobile phone can not connect to a network

- 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
- Try connecting at a later time if the network is overloaded

SIM card error

- Make sure the SIM card has been correctly inserted
- Verify with your operator that your SIM card is 3V, 1.8V compatible; the ervice old 5V SIM cards cannot be used
- Make sure the chip on your SIM card is not damaged or scratched

Touch screen does not respond

- Make sure your phone is not locked.
- Launch touch screen calibration (Touch Application tab, and select TSCalibration)

Unable to make outgoing calls

- Make sure you have dialled a valid number an deseythe
- For international calls, check the country and area codes
- Make sure your mobile phone is connected to a network, and that the Try later if the network is busy network is not overloaded or unavailable
- etc.)

Unable to receive incoming calls

- Make sure your mobile phone is switched on and connected to a network the server centre number or your MMS profile with your op (check for overloaded or unavailable network)
- Check your subscription status with your operator (credit, SIM card vállo service" is displayed etc.)
- Make sure you have not forwarded incoming calls
- Make sure that you have not barred certain calls

The caller's name or 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 number

I cannot find my contacts

- Make sure your SIM card is correctly inserted
- Import all contacts stored in SIM card to phone

The sound quality of the calls is not optimal

- You can adjust the volume during a call by melankum eheey
- Check the signal strength vel

I am unable to use the features described in the manual

Check with your operator to make sure that your subscription inc

I am unable to add a contact to my directory

 Make sure that your phone memory is not full: delete some conta save the contacts in the phone directory (i.e. your professional or 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

I am unable to send and receive MMS

- Check your subscription status with your operator (credit, SIM card val@heck your phone's available memory as it might be full
 - Contact your network operator to check service availability and c parameters

You are outside of the network coverage area

I have already entered 3 incorrect PIN codes

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

I am unable to connect my phone to my computer

- Install Alcatel's PC suite first of all
- Open Notification panel to check if the PC Suite Agent has activated
- Check that you have marked the checkbox of USB d**6lettjigigg**in

Applications\Development\USB debugging

 Check that your computer system meets the requirements for Alcate Suite installation

I am unable to download new files

- Check for free space of your MicroSD card
- Delete some files
- Check your subscription status with your operator

The phone can't be detected by others via Bluetooth

 Make sure that Bluetooth is turned on and your mobile phone is visib other users

How to make your battery last longer

- Make sure you followed the complete charge time (minimum 3 hours
- After a partial charge, the battery level indicator may not be exact. V at least 20 minutes after removing the charger to obtain an exact ind
- Switch on the backlight upon request
- Extend email auto-check interval as long as possible
- Exit background-running applications if they are not being used for a time
- Deactivate Bluetooth, Wi-Fi, or GPS when not in use

16 Specifications

Processor	Platform MTK6516
Platform	Android™ 2.1
Memory	ROM: 512 MB
	RAM: 256 MB
Dimensions e (LxWxT)	110X58X12.55mm
Weight	Around 102 grams with battery
/a Plisplay lication	2.8-inch TFT-LCD touchscreen with 240 QVGA resolution
Network	GSM/GPRS/EDGE:
long	Quad-band 850/900/1800/1900 MHz (Band frequency and data speed are of dependent.)
GPS	Assisted GPS/Internal GPS antenna
Connectivity	 Bluetootħ2.1 A2DP Wi-Fi^a: IEEE 802.11 b/g 3.5 mm audio jack Micro-USB
Camera	2.0 megapixel color camera
Audio supported formats	MP3, AAC (AAC, AAC+), AMR-NB, MIDI, vorbis

Video supported formats	MPEG-4 (playback only), H.263, H.264 (playback only)
Battery	Rechargeable Lithium-ion batteryCapacity: 1000 mAh
Expansion Slot	MicroSD™ memory card
Special Features	G-sensor Digital Compass

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English - CJA31L0ALAAA