

ALCATEL onetouch.

smart move.

Note:

This is a shared user manual for ONE TOUCH P310A.

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This product meets applicable national SAR limits of 1.6W/kg. The specific maximum SAR values can be found on page 8 of this user guide.

When carrying the product or using it while worn on your body, either use an approved accessory such as a holster or otherwise maintain a distance of 1.0 cm from the body to ensure compliance with RF exposure requirements. Note that the product may be transmitting even if you are not making a phone call.

www.sar-tick.com

Safety and use.....

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

• TRAFFIC SAFETY:

Given that studies show that using a device while driving a vehicle constitutes a real risk, even when the hands-free kit is used (car kit, headset...), drivers are requested to refrain from using their device when the vehicle is not parked.

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

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

- do not place your device on top of the dashboard or within an airbag deployment area,
- check with your car dealer or the car manufacturer to make sure that the dashboard is adequately shielded from device RF energy.

CONDITIONS OF USE:

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

Switch the device off before boarding an aircraft.

Switch the device off when you are in healthcare facilities, except in designated areas. As with many other types of equipment now in regular use, these devices can interfere with other electrical or electronic devices, or equipment using radio frequencies.

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

When the device is switched on, it should be kept at least 15 cm from any medical device such as a pacemaker, a hearing aid or insulin pump, etc. In particular when using the device, you should hold it against the ear on the opposite side to the device, if any To avoid hearing impairment, move the device away from your ear while using the "hands-free" mode because the amplified volume might cause hearing damage.

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

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

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

Do not allow your device to be exposed to adverse weather or environmental conditions (moisture, humidity, rain, infiltration of liquids, dust, sea air, etc.). The manufacturer's recommended operating temperature range is -0 C to +45 C.

At over 45 C the legibility of the device's display may be impaired, though this is temporary and not serious.

Do not open, dismantle or attempt to repair your device yourself.

Do not drop, throw or bend your device.

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

Do not paint it.

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

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

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

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

- Do not play or use a flashing-lights feature if you are tired or need sleep.

- Take a minimum of a 15-minute break hourly.

- Play in a room in which all lights are on.

- Play at the farthest distance possible from the screen.

- If your hands, wrists, or arms become tired or sore while playing, stop and rest for several hours before playing again.

- If you continue to have sore hands, wrists, or arms during or after playing, stop the game and see a doctor.

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



PROTECT YOUR HEARING

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

• PRIVACY:

Please note that you must respect the laws and regulations in force in your jurisdiction or other jurisdiction(s) where you will use your device regarding taking photographs and recording sounds with your device. Pursuant to such laws and regulations, may be strictly forbidden to take photographs and/or to record the voices of other people or any of their personal attributes, and duplicate or distribute them, as this may be considered to be an invasion of privacy. It is the user's sole responsibility to ensure that prior authorization be obtained, if necessary, in order to record private or confidential conversations or take a photograph of another person; the manufacturer, the seller or vendor of your device (including the operator) disclaim any liability which may result from the improper use of the device.

• BATTERY:

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

- Do not attempt to open the back cover and replace the inner rechargeable Li-polymer battery. Please contact the dealer to replace it.

- Do not attempt to eject, replace and open battery.
- Do not punctuate the back cover of your device.
- Do not burn or dispose of your device in household rubbish or store it at temperature above 50 C.
- Dispose of used batteries according to the instructions.

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



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

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

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

In European Union countries:

These collection points are accessible free of charge.

All products with this sign must be brought to these collection points.

In non European Union jurisdictions:

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

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

CHARGERS

Mains powered chargers will operate within the temperature range of: 0 C to 40 C. The chargers designed for your device meet with the standard for safety of information technology equipment and office equipment use. They are also compliant to the eco design directive 2009/125/EC. Due to different applicable electrical specifications, a charger you purchased in one jurisdiction may not work in another jurisdiction. They should be used for this purpose only.

The charger shall be installed near the device and shall be easily accessible.

• Federal Communications Commission (FCC) Declaration of Conformity

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may notcause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

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

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

FCC Caution:

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

FCC RF Exposure Information (SAR):

This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the United States.

During SAR testing, this is set to transmit at its highest certified power level in all tested frequency bands, and placed in positions that simulate RF exposure in usage near the body with the separation of 1.0 cm. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The exposure standard for wireless s employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg.

Tests for SAR are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of HYPERLINK "http://www.fcc.gov/oet/ea/fccid" www.fcc. gov/oet/ea/fccid after searching on FCC ID: RAD451.

For this device, the highest reported SAR value for usage near the body is:

Maximum SAR for this model and conditions under which it was recorded.		
ONE TOUCH P310A (Body-worn)	1.45 W/kg	

SAR compliance for body operation is based on a separation distance of 1.0 cm between the device and the human body. 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 device is automatically decreased when full power is not needed. 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 1.0 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 device the indicated distance away from the body.

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

Regulatory information

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

LICENCES



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The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such m arks by TCT Mobile Limited and its affiliates is under license. Other trademarks and trade names are those of their respective owners.

ONE TOUCH P310A Bluetooth QD ID B021859



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

Your device uses non-harmonized frequency and is intended for use in all European countries.

The WLAN can be operated in the EU without restriction indoors, but cannot be operated outdoors in France.

Google, the Google logo, Android, the Android logo, Google SearchTM, Google MapsTM, GmailTM, YouTube, Google Play Store, Google LatitudeTM and HangoutsTM are trademarks of Google Inc.

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

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

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

We will provide you with a complete copy of the corresponding source codes upon request within a period of three years from the distribution of the product by TCT.

You may download the source codes from http://sourceforge.net/projects/alcatel/ files/. The provision of the source code is free of charge from internet.

General information.....

- Internet address: www.alcatelonetouch.com
- Hot Line Number: In Canada, call 888-841-5371 for technical support.

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

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

Your device is a transceiver that operates on Wi-Fi and Bluetooth with 2.4GHz.

Disclaimer

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

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

This device may contain materials, including applications and software in executable or source code form, which is submitted by third parties for inclusion in this device ("Third Party Materials").

All third party materials in this device are provided "as is", without warranty of any kind, whether express or implied, including the

implied warranties of merchantability, fitness for a particular purpose or use/third party application, interoperability with other

materials or applications of the purchaser and non-infringement of copyright. The purchaser undertakes that TCT Mobile has complied

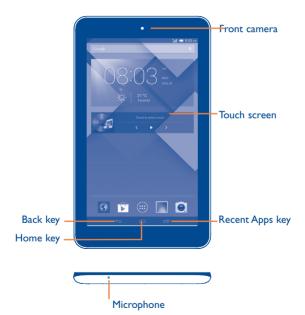
with all quality obligations incumbent upon it as a manufacturer of mobile devices and devices in complying with Intellectual Property

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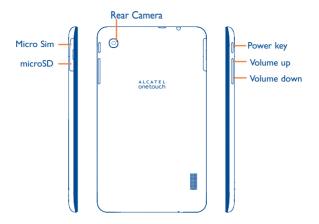


I.I Keys and connectors





12





 Touch it to open a list of thumbnail images of applications you've worked with recently.



Home key

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



Back key

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

These keys are visible when the screen lights up.

0

Power key

- Press: Lock the screen/Light up the screen
- Press and hold: Power on or pop up the menu to get more options, such as Power off, Restart, Airplane mode, etc.
- Press and hold **Power** key and **Volume down** key to capture a screenshot.

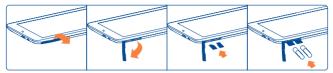
Volume Keys

• In Music/Video/Streaming mode, adjust the media volume.

I.2 Getting started

I.2.I Set-up

Inserting the micro SIM card & the microSD card



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

Your tablet only supports micro-SIM card. Do not attempt to insert other SIM type like mini and nano card, otherwise may cause tablet damage.

Charging the battery



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

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

You are advised to fully charge the battery (|----). Charging status is indicated by the percentage on screen while the tablet is powered off. The percentage increases as the tablet is charged.



The charging status bar will not float if your battery is extendly consumed. To reduce power consumption and energy waste, when battery is fully charged, disconnect your charger from the plug; switch off Wi-Fi, GPS, Bluetooth or background-running applications when not in use; reduce the backlight time, etc. This device cannot be charged through usb computer connection. Please plug in your charger before first usage.

1.2.2 Power on your tablet

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

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

Set up your tablet for the first time

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

- Touch Get started..., then select the tablet's language.
- The device will search for service by itself. The process of activation will take a few minutes
- Select your input keyboard, then touch Next.
- Select Mobile data connection you want to use, then touch Next.
- Set your date and timezone, you can also choose Automatic time zone, then touch Next.
- Setup your Google account:Touch Set up now. If you have a Google Account, touch Yes, then enter your user name and password. If you forget your password, you can go to http://www.google.com/ to retrieve it.Touch Next to skip to the next step.
- Touch **Next** ,then the Setup complete screen will display, touch **Finish** to confirm.

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

1.2.3 Power off your tablet

Hold down the **Power** key until the pop-up menu appears, select **Power** off to confirm.

I.3 Home screen

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



Status bar

Status/Notification indicators.

Favorite tray applications

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

Application tab

• Touch to open main menu.

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

I.3.I Using the touchscreen



To access an application, touch it with your finger.

Touch and Hold

Touch and hold the home screen to access **Widgets** and **Downloaded** screen.

Drag

s L

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

Slide/Swipe

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

Flick



Similar to swiping, but flicking makes it move quicker.

Pinch/Spread

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

Rotate

Í

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

I.3.2 Status bar

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

Status icons

G III	GPRS connected	at	No signal (gray)
G ∎Iŧ	GPRS in use	R II	Roaming
51	EDGE connected	л. Ш	No SIM card inserted
Ĕ, I ŧ	EDGE in use	at	Signal strength (blue)
3G 111	3G connected	Ŕ	Ringer is silenced
3G ∎∎	3G in use	¥	Tablet microphone is mute
50	HSPA 4G connected		Battery is very low
H∎∎	HSPA 4G in use		Battery is low
((10	Connected to a Wi-Fi network		Battery is partially drained
*	Bluetooth is on		Battery is full
*	Connected to a Bluetooth device		Battery is charging
∱	Airplane mode	Q	Headset connected
ତ	Alarm is set		

Notification icons

ÿ	New text or multimedia message	ψ	USB tethering is on
,	Problem with SMS or MMS delivery	Ŷ	Portable Wi-Fi hotspot is on
Φ	New Hangouts message	1	Uploading data
စ	New voicemail	Ŧ	Downloading data
1	Upcoming event	. <u></u> u	Select input method
S	Data is synchronizing	*	An open Wi-Fi network is available
٥	Song is playing	ψ	Tablet is connected via USB cable
	Screenshot captured		

Touch and drag down the Status bar to open the Quick setting panel or Notification panel. Touch and drag up to close it. When there are notifications, you may touch and drag the Status bar with two fingers to access Quick setting panel directly.

Quick setting panel

Touch and drag down the Status bar to open Quick setting panel, where you may enable or disable functions or change modes by touching the icons.



Notification panel

When there are notifications, touch and drag down the Status bar to open the Notification paned to read the detailed information.



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

I.3.3 Search bar

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



0 Search by text

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

8 Search by voice

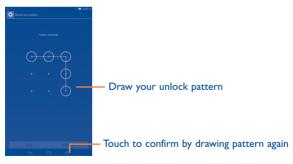
- Speak the word/phrase you want to search for A list of search results will display for you to select from.

I.3.4 Lock/Unlock your screen

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

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

- Drag down the notification panel and touch the settings icon of to enter **Settings**, then touch **Security\Screen lock\Pattern**.
- Draw your own pattern.



To create a screen unlock PIN/Password

- Touch Settings\Security\Screen lock\PIN or Password.
- Set your PIN or password.

To lock tablet screen

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

To unlock tablet screen

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

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



1.3.5 Personalize your Home screen

Add

You may touch and hold a folder, an application or a widget to activate the Move mode, and drag the item to any Home screen as you prefer.

Reposition

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

Remove

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

Create folders

To improve the organization of items (shortcuts or applications) on the Home screen, you can add them to a folder by stacking one item on top of another.

Wallpaper customization

Touch and long press the blank area in Home screen, then touch Wallpaper to customize wallpaper.

1.3.6 Volume adjustment

Using volume key

Press **Volume** key to adjust the volume.To activate the Silent mode, press the **Volume down** key until the tablet silent.

Using Settings menu

Drag down the notification panel and touch the settings icon 🔯 to enter **Settings**, then touch **Sound**, you can set the volume of calls renting, notification, system and etc. to your preference.

2 Text input

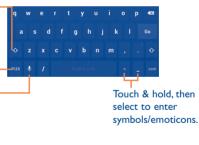
2.1 Using Onscreen Keyboard

Onscreen Keyboard settings

From the home screen, select **Settings\Language&input**, touch the Settings icon on the right of **Android keyboard(AOSP)**, a series of settings are available for your selection.

2.2 Android keyboard

Touch to switch between "abc/ Abc" mode: Touch & hold to switch hetween "abc/ABC' mode Touch to switch between symbol and numeric keyboard. Touch & hold to show input options: When Wi-Fi or data connection is on, touch to enter voice input.



2.3 Text editing

You can edit the text you have entered.

· Touch and hold or double-tap within the text you would like to edit.

- Drag the tabs to change the high-lighted selection.
- Following options will show: Select all, Cut I, Copy I, Paste I
- Touch the icon **DONE** to confirm.



You can also insert new text

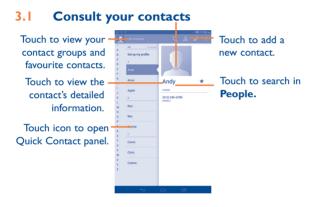
- Touch where you want to type, or touch and hold a blank space, the cursor will blink and the tab will show. Drag the tab to move the cursor.
- If you have selected any text, touch the tab to show PASTE icon which allows you to paste any text you have previously copied.





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

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



Touch the **Menu** key to display contacts list option menu.

Following actions are enabled:

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

3.2 Managing contact groups

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

Touch the **Groups** to view local groups. To create a new group, touch the icon $\frac{100}{20}$, enter the new name and touch **Done** to confirm. If you have added accounts to your tablet, touch the **Groups** to view groups in accounts.

3.3 Adding a contact

Touch the icon \mathcal{Q}_{+} in the contact list to create a new contact.

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



Touch to save.

Touch to select a picture for the contact. Touch to add a new label.

Touch to unfold the other predefined labels of this category.

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

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

To exit without saving, you can touch Cancel.

Add to/remove from Favourites

To add a contact to Favourites, you can touch a contact to view details then touch \bigwedge to add the contact to Favourites (the star will turn gold in colour).

To remove a contact from favourites, touch the gold star 🚖 on contact details screen.



Only phone contacts can be added to Favourites.

3.4 Editing your contacts

To edit contact information, touch the **Menu** key on the contact details screen, then touch **Edit.** When finished, touch **Done**.

Delete a contact

To delete a contact, touch the **Menu** key and select **Delete** from contact details screen.



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

3.5 Contacts importing, exporting and sharing

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

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

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

To import/export all contacts from/to SIM card, choose an account and target SIM card(s) mark **Select all** and touch the icon to confirm.

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

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

3.6 Accounts

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

To add an account, drag down the notification panel and touch 🔯 to enter **Settings**, then touch **Add account**.

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

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

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

Turn on/off the sync & Auto-sync

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

Sync manually

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

4 Messaging, Email.....

4.1 Messaging.....

You can create, edit and receive SMS and MMS with this tablet. To access this feature, touch a from the Apps.



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

4.1.1 Write message

On message list screen, touch the new message icon $\fbox{}$ to write text/ multimedia messages.





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

Sending a text message

Enter the mobile phone number of the recipient on **Type person's name or number** bar or touch Ω_{+} to add recipients, touch **Type text message** bar to enter the text of the message. When finished, touch \triangleright to send the text message. You have to choose a SIM card if two cards are inserted.

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



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

Sending a multimedia message

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

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

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

When finished, touch $\sum_{i=1}^{MMS}$ to send the multimedia message.

Attach options:

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

4.1.2 Manage messages

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

Messages are displayed in conversational order.

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

Touch and hold an SMS in message details screen. The following message options are available for selection.

• Сору	This option displays when the message is an SMS. Copy the current message content. You can paste it to the enter bar of the new message you are going to compose.
• Forward	Touch to forward the message to another recipient.
 Lock/Unlock message 	Touch to lock/unlock the message so it can't/ can be deleted if you reach maximum number of stored messages.
• Save message to SIM card	This option displays when the message is an SMS. Touch to save the message to SIM card.
 View message details 	Touch to view details of the message.
• Delete message	Delete the current message.
• Select text	Touch to select the message text to copy, cut, add to dictionary, etc.

4.1.3 Adjust message settings

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

Text message (SMS)

 Delivery reports 	Select to request a delivery report for each text message you send.
• Edit quick text	Touch to add or edit message templates.
• SMS storage location	Touch to select phone or SIM card to store messages.
 Manage SIM messages 	Touch to manage messages stored on your SIM card.
 Validity period 	Touch to set the validity period of messages.

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Multimedia message (MMS)

- Group messaging Mark the checkbox to send a single message to multiple recipients.
- Delivery reports Select to request a delivery report for each multimedia message you send.
- Read reports Select to request a report on whether each recipient has read a multimedia message sent by you.
- Send read report Select to request a report on whether the multimedia message is sent out.
- Auto-retrieve Select to download the full MMS message (including message body and attachment) automatically to your phone. Otherwise, download only the MMS message header.
- Roaming autoretrieve
 Select to download the full MMS message (including message body and attachment) automatically when roaming. Otherwise, download only the MMS message header to avoid extra charges.
- Creation mode Touch to select MMS creation mode.
- Maximum Select to edit the message size, but it should not message size be more than 300KB.
- **Priority** Touch to set the priority of MMS.

Notifications

- Notifications Select to display message notifications in status bar.
- Mute Touch to mute or select the time interval of notification sound.
- Select ringtone Touch to select a ringtone as a new message notification tone.

• Vibrate

General

Chat wallpaper	Touch to select wallpaper for message background.
• Message font size	Touch to select message font size.
 Delete old messages 	Select to delete old messages when the maximum number of stored messages is reached.
Text message limit	Touch to set the number of text messages to be saved per conversation.
 Multimedia message limit 	Touch to set the number of multimedia messages to be saved per conversation.
Cell broadcast	Touch to choose a SIM card and configure cell.
Enable WAP PUSH	Mark the checkbox to enable to receive WAP PUSH.
 Show email address 	Mark the checkbox to include email address in contact results.
• Enable CB ringtone	Mark the checkbox to enable CB ringtone.
 Select CB ringtone 	Touch to select a ringtone for cell broadcast messages.

4.2 Gmail/Email

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

4.2.1 Gmail

As Google's web-based email service, Gmail is configured when you first set up your phone. Gmail on your phone can be automatically synchronized with your Gmail account on the web. Unlike other kinds of email account, each message and its replies in Gmail are grouped in your inbox as a single conversation; all emails are organized by labels instead of folders.

To access Gmail

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

To create and send emails

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

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

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

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

To receive and read your emails

When a new email arrives, you will be notified by a ringtone or vibration, and an icon \bowtie will appear on Status bar.

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

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

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

To reply or forward emails

• Reply	When viewing an email, touch 🦝 to reply the sender of this mail.
• Reply all	Touch and select " Reply all " to send message to all people in a mail loop.
• Forward	Touch and select " Forward " to forward the received mail to other people.

Managing Gmails by Labels

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

To label a conversation when reading a conversation's messages, touch the icon \equiv and select the label to assign to the conversation.

To view conversations by labels when viewing your inbox or another conversation list, touch the icon $\begin{bmatrix} 1 \\ 2 \end{bmatrix}$, then touch a label to view a list of conversations with that label.

To manage labels, touch **MANAGE LABELS** from Labels screen.

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

Touch to archive the email message. To display the archived messages, you can touch in Inbox screen then touch All mail .
Touch to delete the email message.
Touch to add or change the label of the email message or conversation.
Touch to mark an email message as read or unread.
To assign a star or remove the star from the conversation.
To mark the email as important or not important.
To mute the entire conversation. When muted, new mails related to this conversation will not be displayed in ${\bf lnbox}$, but archived.
To report the email message/conversation as spam.
To report the email message/conversation as phishing.

Gmail settings

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

General settings

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

- Confirm before archiving
- Confirm before sending
- Reply all
- Auto-fit messages
- Auto-advance
- Message actions
- Sender image

Mark the checkbox to confirm before archiving emails.

Mark the checkbox to confirm before sending emails.

Mark the checkbox to make the default responding to messages.

Mark the checkbox to zoom in/out the messages to fit the screen.

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

Touch to show/hide message actions.

Mark the checkbox to show beside name in conversation list.

Touch an account, the following settings will show:

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

4.2.2 Email.....

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

To access this function, touch **Email** from Home screen.

An email wizard will guide you through the steps to set up an email account.

- Enter the email address and password of the account you want to set up.
- Touch Next. If the account you entered is not provided by your service provider in the phone, you will be prompted to go to the email account settings screen to enter settings manually. Or you can touch Manual setup to directly enter the incoming and outgoing settings for the email account you are setting up.
- Enter the account name and display name in outgoing emails.
- To add another email account, you can touch **Menu** key in and **Settings**. Touch **Add account** on the right of the title to create.

To create and send emails

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

4.3 Hangouts.....

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

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

Touch your account to set your online status.

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

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

4.3.1 Chatting with your friends

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

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

4.3.2 To add a new friend

From Friends list, touch the icon 2+ to add a new friend. Enter the Hangouts ID or Gmail address of the friend you want to add, and then touch **Done**.

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

4.3.3 To close a chat

When you want to end a chat, touch the **Menu** key from Chatting screen directly, and then select **End chat**.

If you want to end all chats, touch the **Menu** key and select **End all chats** from Friends list screen.

4.3.4 To manage your friends

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

- To view all friends/ By default, only friends that you frequently communicate with are displayed in Friends list.
 friends To view all friends, touch the Menu key and select Display options, then touch Name. To return to displaying most popular friends screen, touch Availability or Recency from Display options.
- To block/Remove a To block a friend from exchanging messages or friend
 The move them from your friends list, touch the Menu key and select Friend info from Chatting screen, then touch Block or Remove. All blocked friends can be viewed by touching the Menu key and selecting Settings, touch an account then choose Blocked friends. To unblock a friend, touch the name of this friend and touch OK when prompted.

4.3.5 Settings

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

Mobile indicator	Select to display an indicator icon along with your name in other people's Friends list.
Away when screen off	Select to set status as Away when the screen is turned off.
 Invitation notifications 	Select to activate the notification function on status bar when a new message arrives.
 IM/Video chat notifications 	Touch to set the notification way for text or Video chat.
• Notification/Video chat ringtone	Touch to choose a ringtone for notification or Video chat.
• Vibrate	Touch to set the vibrate way for text or Video chat.
 Blocked friends 	Touch to show/unblock blocked friends.
 Clear search history 	Touch to clear previous chat search history from showing up in the Search box.
• Manage account	Touch to add, remove or sync your accounts.
	Touch to show more information shout Talk

• Terms & privacy Touch to show more information about Talk.

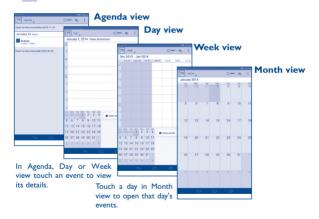
5 Calendar & Time.....

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

5.1.1 Multimode view

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

Touch the month label on the top of the screen to change your Calendar view, and a drop-down menu will display for you to choose. Touch the icon 🔯 to return to Today's view.



5.1.2 To create new events

You can add new events from any Calendar view.

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

To quickly create an event from Day, Week view screen, touch and hold an empty spot or an event to open Option menu, then touch **New event** to enter the event details screen of the time you have previously selected. Or you can also touch the empty spot to select the target area which will turn blue, and tap again to create the new event.

5.1.3 To delete or edit an event

To share, delete or edit an event, touch the event to enter details screen, touch the icon \leq to share the event to other people by Bluetooth, Email and messaging, etc., touch the icon \swarrow to edit the event, and touch the icon $\stackrel{\bullet}{=}$ to delete.

5.1.4 Event reminder

If a reminder is set for an event, the upcoming event icon **1** will appear on Status bar as a notification when the reminder time arrives.

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

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

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

Important options by touching the Menu key from Calendar main screen:

Refresh	To refresh the calendar
• Search	To search in the calendar
• Calendars to display	To show or hide, remove or add calendars
 Settings 	To make a series of Calendar settings
• Clear events	To clear the selected events
• Go to	To jump to the date you set

Time application includes four applications – World clock, Alarm, Timer and Countdown.

Touch 🕒 Alarm to add or set an alarm.

5.2.1 To set an alarm

From **Time** screen, touch it o enter **Alarm** screen, touch + to add a new alarm. Following options will show:

• Time	Touch to set time
• Repeat	Touch to select days you want alarm to work
Ringtone	Touch to select a ringtone for the alarm
• Label	Touch to set a name for the alarm

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

Touch and hold on a currently existing alarm and touch **Delete alarm** to delete the selected alarm.

5.2.2 To adjust alarm settings

Touch Menu icon of from **Alarm** screen. The following options can now be adjusted:

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

6 Getting connected.....

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

6. Connecting to the Internet

6.1.1 GPRS/EDGE/4G

The first time you turn on your phone with SIM card inserted, it will automatically configure network service: GPRS, EDGE or 3G. If the network is not connected, you can touch on quick setting panel.

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

To create a new access point

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

- Drag down notification panel and touch 🔯 to access **Settings**.
- Touch More...\Mobile networks\Access Point Names
- Touch Menu key and select New APN.
- Enter the required APN information.
- When finished, touch the **Menu** key and select **Save**.

To activate/deactivate Data roaming

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

- Drag down notification panel and touch 🔯 to access **Settings**.
- Touch SIM management\Roaming\Data roaming.
- Touch to select from popup options: Disable, National Roaming only and All Networks.
- When Data roaming is deactivated, you can still perform data exchange with a Wi-Fi connection (refer to "5.1.2 Wi-Fi").

6.1.2 Wi-Fi

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

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

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

To activate notification when a new network is detected

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

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

To add a Wi-Fi network

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

- Drag down notification panel and touch 🙆 to access **Settings**.
- Touch Wi-Fi, and then touch + .
- Enter the name of the network and any required network information.
- Touch Save.

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

To forget a Wi-Fi network

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

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

6.2 Browser.....



Using Browser, you can enjoy surfing the Web.

To go to a web page

On Browser screen, touch the URL box at the top, enter the address of the web page, then touch G_0 to confirm.



Touch to delete all contents

Touch to search and go to this address

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

To set homepage

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

6.2.1 Viewing web pages

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

To zoom in/out of a web page

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

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

To find text on a web page

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

Further operations for the text on a web page

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

- Touch and hold the text to highlight the text.
- Move the two tabs to select the text.
- Touch SELECT ALL to select all words in this web screen.
- Touch 📳 to copy the selected text.
- Touch to show further actions, including find, share and search on the page or the web.
- When finished, touch V or the **Back** key to deactivate the mode.

To open new window/switch between windows

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

- Touch + to open a new window.
- Touch the and select **New incognito tab** to open a window without any trace.
- To close a window, touch 🗙 on the window you want to close or slide it sideways.

Other options:

 Refresh 	To refresh the current page.
• Share page	To share the current page with your friends via various ways, like Messaging, Email, Bluetooth, etc.
 Request desktop site 	To enable/disable computer version websites.
• Save for offline reading	To save the web page for offline reading.
Close	To close all tabs and exit.
• Home	To get back to the home page you set.
• Find on page	To input contents you want to find on the current page.
• Stop	To stop opening the current page.
Version	To see the version of browser.



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

6.2.2 Manage links, history and downloads

To manage a link, address displayed on a web page

• Link	Touch the link to open the web page.
	Touch and hold the link to open options for further operation, like open in new window, save link, copy link URL, etc.
Address	Touch to open Google Maps and locate the address.

To view Browser history

- Touch the icon 🔀 from Browser screen.
- Touch **History** tab to view browser history.
- Touch Saved pages to view the pages you've saved.

To download a web application/view your downloads

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

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

To cancel a download, touch the downloaded item from the Notification panel, select the item to be cancelled, and touch $\frac{1}{2}$ to confirm.

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

Manage bookmarks

To bookmark a web page

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

To open a bookmark

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

To edit a bookmark

- Touch the icon 🔀 to enter the **Bookmarks** screen.
- · Touch and hold the bookmark you want to edit.
- Touch Edit bookmark, and input your changes.
- When finished, touch **OK** to confirm.

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

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

6.2.3 Settings

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

General

• Set home page	Touch to set homepage.
• Form auto-fill	Mark the checkbox to fill out web forms with a single touch.
• Auto-fill text	Touch to set up text to auto-fill in web forms.
Privacy & security	
Clear cache	Touch to clear locally cached content and databases.
Clear history	Touch to clear the browser history.
 Show security warnings 	Mark the checkbox to show warning if there is a problem with a site's security.
 Accept cookies 	Mark to allow sites to save and read cookie data.
• Clear all cookie data	Touch to clear all browser cookies.

• Remember form data	Mark the checkbox to remember data in forms for later use.
• Clear form data	Touch to clear all the saved form data.
Enable location	Mark the checkbox to allow sites to request access to your location.
Clear location access	Touch to clear location access for all websites.
 Remember passwords 	Mark the checkbox to save usernames and passwords for websites.
Clear passwords	Touch to clear all saved passwords.
 Enable notifications 	Touch to select notification type.
Clear notification	Touch to clear notification access to all websites.
Accessibility	
 Force enable zoom 	Mark the checkbox to control a website's zoom as you prefer.
• Text scaling	Slide to change the size of the text display.
• Zoom on double- tap	Slide to change the magnification level when double-tapping the page.
• Minimum font size	Slide to change the minimum font size.
 Inverted rendering 	Mark the checkbox to display pages in invert color.
Contrast	Slide to change pages contrast.
Advanced	
• Set search engine	Touch to select a search engine.

 Open in background 	Mark the checkbox to open new windows behind the current one. $% \left({{{\left[{{{C_{{\rm{c}}}}} \right]}_{{\rm{c}}}}}} \right)$
• Enable JavaScript	Mark the checkbox to enable JavaScript.
 Allow multiple tabs per app 	Mark the checkbox to allow one application to use multiple tabs.
• Enable plug-ins	Mark the checkbox to enable plug-ins.
Website settings	Touch to view advanced settings for individual websites. $% \label{eq:constraint}$
• Default zoom	Touch to select the magnification level by default.
 Open pages in overview 	Mark the checkbox to open web pages zoomed out, in an overview.
 Auto-fit pages 	Mark the checkbox to format web pages to fit the screen. $% \left({{{\mathbf{x}}_{i}}} \right) = {{\mathbf{x}}_{i}} \right)$
 Block pop-up windows 	Mark the checkbox to prevent pop-up windows.
Text encoding	Touch to select the character-encoding standard.
Reset to default	Touch to clear all browser data and to reset all settings to default.

Bandwidth management

 Search result preloading 	Touch to enable/disable browser to preload search results in the background.
 Web page preloading 	Touch to enable/disable browser to preload the linked web pages in the background.
 Load images 	Mark the checkbox to display images on web pages.
Labs	
• Quick controls	Mark the checkbox to enable quick controls and

6.3 Connecting to Bluetooth devices

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

hide app and URL bars.

To access this function, drag down notification panel and touch it to access **Settings**. Then touch **Bluetooth**, your device and other available ones will display on the screen.

To turn on Bluetooth

- Drag down notification panel and touch 🔯 to access **Settings**.
- Touch ON to activate/deactivate Bluetooth function.

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

- Touch and select Rename tablet.
- Enter a name, and touch Rename to confirm.

To make device visible

- Drag down notification panel and touch 🔯 to access **Settings**.
- Touch Bluetooth.
- Touch your device to make it visible or invisible.
- Touch and select **Visibility timeout** to select the visible time.

To pair/connect your tablet with a Bluetooth device

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

- Drag down notification panel and touch 🔯 to access **Settings**.
- Touch Bluetooth.
- Touch SEARCH FOR DEVICES.
- Touch a Bluetooth device you want to be paired with in the list.
- A dialog will popup, touch **Pair** to confirm.
- If the pairing is successful, your tablet connects to the device.

To disconnect/unpair from a Bluetooth device

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

6.4 Connecting to a computer

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

Before using MTP or PTP you should firstly mark **USB debugging**.

 To access this function, touch Settings\About tablet, then touch Build number 7 times. Now you may touch Settings\Development\USB debugging.

To connect/disconnect your tablet to/from the computer:

- Use the USB cable that came with your tablet to connect the tablet to a USB port on your computer. You will receive a notification that the USB is connected.
- If you use mass storage, open the Notification panel and touch USB connected, then touch Mount in the dialog that opens to confirm that you want to transfer files.
- If you use MTP or PTP, your tablet will be automatically connected.

To disconnect (from mass storage):

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



For the operating system Windows XP or lower, you should download and install Windows Media Player II on your computer from the following link: http://windows.microsoft.com/zh-CN/ windows/download-windows-media-player.

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

To format a microSD card

- Drag down notification panel and touch 0 to access **Settings**.
- Touch Storage.
- Touch **Format SD card**. On the screen a popup warns you that formatting the microSD card will erase its contents, touch **Format SD card**.

6.5 Sharing your tablet's mobile data connection

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



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

To share your tablet's data connection via USB

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

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

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

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

To rename or secure your portable hotspot

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

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

6.6 Connecting to virtual private networks

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

To add a VPN

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

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



Before adding a VPN, you should set a lock screen pattern, PIN code or password for your tablet.

To connect/disconnect to a VPN

To connect to a VPN:

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

To disconnect:

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

To edit/delete a VPN

To edit a VPN:

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

To delete:

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

6.7 Configuring Internet (SIP) calling

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

To add an internet calling account

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

To edit/remove an internet calling account

To edit:

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

To remove:

- Touch the account you want to remove.
- Touch the Menu key and select Remove account.

To configure your tablet to receive Internet calls

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

- Select **Tablet** from the Home screen.
- Touch Settings\Internet call\Accounts\Receive incoming calls.
- Mark/Unmark the checkbox to activate/deactivate this function.

7 Google Play Store ⁽¹⁾......

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

To open Google Play Store:

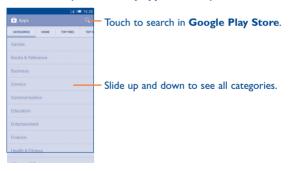
- Touch Google Play Store from extended screen.
- For the first time you access Google Play Store, a screen with terms of service pops up for your attention, touch Accept to continue.

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

7.1 Locate the item you want to download and install

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

Touch the Menu key and select My apps to see all your downloads.



⁽¹⁾ Depending on your country and operator.

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

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

7.2 Download and install

To download & install:

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



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

To open the application you have downloaded:

- On Google Play Store screen, touch the Menu key and select My apps.
- Touch the installed application in the list, then touch Open.

To buy an application⁽¹⁾

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

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

When finished, Android downloads the application.

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

To request a refund

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

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

7.3 Manage your downloads

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

View

On Google Play Store screen, touch the Menu key and select My apps.

Uninstall

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

Refund

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

Update notification

On Google Play Store screen, touch the **Menu** key and select **My apps**. Touch the **Menu** key and select **Settings\Notifications** to enable update notification.

Auto update

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

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

Rate and review

Open the details screen for an application, touch the stars under **RATE & REVIEW** to award and input comments, touch **OK** to confirm.

Flag

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

8 Multimedia applications

8. Camera



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

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

Double-tap or pinchtwo or more fingers together or spread them apart to zoom in/out.

Touch to show settings Touch to switch between front/rear camera

Slide to view pictures or videos you have taken.

Slide to switch between camera and camcorder.

Touch to take a picture or video.

To take a picture

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

To shoot a video

First position the object or landscape in the viewfinder, and touch $\stackrel{\square}{=}$ icon to start recording. Touch $\stackrel{\blacksquare}{=}$ to pause recording, touch $\stackrel{\frown}{=}$ again or press the $\stackrel{\square}{=}$ to save the video.

Further operations when viewing a picture/video you have taken

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

8.1.1 Settings in framing mode

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

Back camera shooting mode

Touch the icon 🔯 to access camera settings and below options will display for your choice:

- Wide screen Touch to turn on/off full screen preview mode.
- Shutter sound Touch to turn on/off shutter sound.

• Panorama	Touch to turn on panorama function. Press the
	Shutter button or the Volume key to start
	taking panoramic photo and move the tablet
	towards your capture direction and overlap
	the two lines. Once the nine slots below the
	screen are filled, the tablet will automatically
	save the photo.

• **Night** Touch to turn on night function.

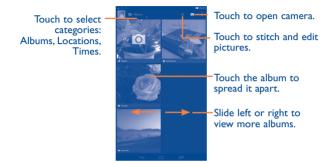
Front camera shooting mode

Switch to front camera, touch the icon O to access camera settings and below options will display for your choice:

Make up Touch to turn on/off face beauty function.
 Expression (4-shot) Touch to turn on expression (4-shot) function and once four photos taken, the tablet will automatically synthesize and save in one picture.

8.2 Gallery

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



To view a picture/play a video

Pictures and videos are displayed by albums in Gallery.

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

Working with pictures

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

Touch icon slecet **Edit**, more options will display for you to choose.



- Touch to go back to picture display screen.
- O Touch to undo the previous modification.
- Touch to redo the previous modification.
- **4** Touch to save the modified picture.

Batch operation

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

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

8.3 YouTube





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

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



By touching the **Setting** from YouTube screen, you can set General settings and Search settings for YouTube.For details about these features, please visit the YouTube website: www.YouTube.com.

8.3.1 Watch videos

Touch a video to play it. In the Playing screen, you can view information and video comments, and also browse links to related videos. You can also rate, share, label as favorite, create a new playlist, etc from this screen.

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

8.4 Music 5

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

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

8.4.1 Playing music

Touch a song to play it.



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



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

Adjust sound effects

Touch icon and select **Sound effects** from Now playing screen to enable and adjust sound effects.

8.4.2 Working with playlists

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

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

To create a playlist

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

To delete a playlist

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

To rename a playlist

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

8.5 Video Player >

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

Touch an item from the list to play. While playing, use Pause, Forward and Back functional icons as required, touch a point on the timeline to jump to and play from.



9.1 Get My Location

9.1.1 Choose a data source to decide My Location

Drag down notification panel and touch \bigotimes to access Settings, touch Location access.

Mark the checkbox of **Access to my location** and **Google's location service**.

Turn on **GPS satellites** to set GPS as My Location data source.

9.1.2 Open Google Maps and view My Location

Touch Maps from the Home screen.

Touch icon on the map to view My Location.

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



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

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

To clear the map history, touch $\underline{\exists}$ and Settings, select Maps history, then touch X .

9.2 Search for a location

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

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

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



9.3 Star a location

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

9.3.1 How to star (or unstar) a location

Touch a location on a map

Touch the address rectangle that opens

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



9.3.2 View a list of starred items

Touch at the upper-left corner, and touch **Saved Places**.

The list of your starred items and their addresses opens.

Touch a location in the list to view it.

9.4 Get driving, public transportation or walking directions

9.4.1 Get suggested routes for your trip

Touch icon 🍸 from Maps screen.



- Touch enter bar or the triangle to edit your start point by one of the following methods: entering an address, using My Location, selecting a start point on a map, selecting a starred item, selecting an address from your contacts or using search history.
- Do likewise for your end point.
- To reverse directions, touch 11.
- A couple of suggested routes will appear in a list. Touch any routes to view their respective detailed directions.

To get reverse directions for a route you've already made, simply open that route's directions window and touch 14. No need to enter your start point and end point again.

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

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

 Touch a left or right arrow to preview the next or previous leg of your route. You can view turn-by-turn directions, estimated distance and possible arrival time in a list by touching **DIRECTIONS LIST**, touch **Back** key or **MAP VIEW** to return to previous view.

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

9.4.3 Search for locations along your route

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

9.5 Arrangement of Layers

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

9.5.1 To view multiple layers

Touch icon $\underline{\exists}$ from Maps screen. All available layers are listed (like Traffic, Satellite, etc), select one to view.

9.5.2 To clear the map

After you get directions or search on a map, you can clear the markers/ layers that have been drawn: touch and **Settings**, select **Maps history**, then touch \times .

Others.....

10.1 Calculator ± =

With Calculator, you can solve many mathematical problems.

To access this function, touch 🖮 from Home screen and then touch

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

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

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

10.2 File Manager.....

To access this function, touch 📖 from Home screen and then touch

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

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

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

When you download an application from PC to microSD card, you can locate the application on File Manager, then touch it to install it in your tablet.

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



To access this function, touch \bigcirc from Home screen and then touch \bigcirc .

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

10.4 Setup Wizard

To access this function, touch \fbox from Home screen and then touch \swarrow .

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

10.5 Other applications ⁽¹⁾.....

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

⁽¹⁾ Application availability depends on country and operator.



Drag down notification panel and touch O to access **Settings**.

II.I Wireless & networks

11.1.1 Wi-Fi

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

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

II.I.2 Bluetooth

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

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

II.I.3 Data usage

Mark the checkbox of **Set mobile data limit**, then you can drag the limit line and the warning line according to your limitation. Your mobile data connection will be disabled when the specified limit is reached. You can also choose a data usage cycle to view the statistics and related applications of used data by your tablet.



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

II.I.4 Airplane mode

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

11.1.5 VPN

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

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

11.1.6 Tethering & portable hotspot

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

II.I.7 Mobile networks

Data connection

Touch to turn on/off data connection.

Preferences

Touch to view/edit/delete preferences.

Access Point Names

You can select your preferred network with this menu.

Network operators

You can select a network operator.

II.2 Device

II.2.I Sound

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

Volume

Volume settings can make user adjust the volume of ringtone, notifications, music, video and alarms, etc.

System

Touch sounds	Mark the checkbox to enable sounds to play when touching the action button.
Screen lock sound	Mark the checkbox to enable sounds to play when locking and unlocking the screen.
• Power on ringtone	Set your default power on ringtone.
 Shut down ringtone 	Set your default shut down ringtone.

II.2.2 Display

 Lock screen notifications 	Mark the checkbox to show notifications on lock screen.
• Wallpaper	Touch to set the wallpaper.
 Brightness 	Touch to adjust the brightness of the screen.
• Auto-rotate screen	Touch to select whether rotate screen automaticall or not.
• Sleep	Touch to set screen timeout.
• Font size	Touch to set the fond size.

11.2.3 Storage

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



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

II.2.4 Battery

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

II.2.5 Applications

You use the Applications settings to view details about the applications installed on your tablet, to manage their data and force them to stop, and to set whether you want to permit installation of applications that you obtain from web sites and emails.

11.3 Personal

II.3.I Location access

GPS satellites

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

II.3.2 Security

Set up screen lock

- None Touch to disable screen unlock security.
- Slide Touch to enable slide unlock mode.
- Pattern Touch to draw pattern to unlock screen.
- PIN Touch to enter a numeric PIN to unlock screen.
- Password Touch to enter a password to unlock screen.

Owner info

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

Find Me Back

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

Encrypt tablet

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

Make passwords visible

Mark the checkbox to show passwords as you type.

Device administrators

Touch to view or deactivate device administrators.

Unknown sources

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

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

Verify apps

Mark the checkbox to disallow or warn before installing apps which my cause harm.

Trusted credentials

Touch to display trusted CA certificates.

Install from SD card

Touch to install encrypted certificates from the microSD card or tablet storage.

Clear credentials

Touch to remove all credentials.

11.3.3 Language & input

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

Language

Touch to select the language and the region you want.

Spell checker

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

Personal dictionary

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

Default

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

Android keyboard

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

Input languages

Touch to set input language.

Auto-capitalization

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

Sound on keypress

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

Auto correction

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

Show correction suggestions

Touch to show or not the correction suggestions while typing.

Next word suggestions

Mark the checkbox to popup word suggestions.

Advanced settings

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

Voice search

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

Text-to-speech settings

Preferred engine

Touch to choose a preferred text-to-speech engine, touch the settings icon ôt to show more choices for each engine.

• Speech rate

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

Listen to an example

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

Pointer speed

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

11.3.4 Backup and reset

Back up my data

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

Back up account

Touch to back up your account.

Automatic restore

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

DRM reset

Touch to select delete all DRM licenses.

Factory data reset

Tablet reset will erase all of your personal data from internal tablet storage, including information about your Google Account, any other accounts, your system and application settings, and any downloaded applications. Resetting the tablet does not erase any system software updates you've downloaded or any files on your microSD card, such as music or photos. If you mark the checkbox - Reserve the content of Tablet storagell before touching **Reset tablet**, any files stored on your tablet's storage will not be erased. If you reset the tablet 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 tablet, there is another way to perform a factory data reset by using hardware keys. Press the **Volume up** key and the **power** key at same time until the screen lights up.

11.4 Accounts

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

11.5 System

11.5.1 Date & time

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

Automatic date & time

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

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

Automatic time zone

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

Set date

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

Set time

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

Select time zone

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

Use 24-hour format

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

Select date format

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

II.5.2 Accessibility

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

Magnification gestures

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

Speak passwords

Mark the checkbox to speak passwords while typing.

Accessibility shortcut

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

Touch & hold delay

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

Enhance web accessibility

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

11.5.3 Development

To access this function, touch **Settings\About tablet**, then touch **Build number** 7 times. Now **Development** is available.

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

Take bug report

Touch to select to collect information about your current device state and send as an email message.

Desktop backup password

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

Stay awake

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

Protect SD card

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

USB debugging

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

Power menu bug report

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

Allow mock locations

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

Select debug app

Touch to select debug app.

Verify apps over USB

Mark the checkbox to check apps over USB.

Show touches

Mark the checkbox to show visual feedback for touches.

Pointer location

Mark the checkbox to show current touch data.

Show layout bounds

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

Show GPU view updates

Mark the checkbox to show GPU view updates.

Show hardware layers updates

Mark the checkbox to show hardware layers updates.

Show GPU overdraw

Mark the checkbox to show GPU overdraw.

Show surface updates

Mark the checkbox to show screen updates.

Window animation scale

Touch to adjust the animation scale for your window.

Transition animation scale

Touch to adjust the animation scale while performing transition.

Animator duration scale

Touch to adjust the animation duration scale.

Disable HW overlays

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

Force GPU rendering

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

Force 4x MSAA

Mark the checkbox to enable 4x MSAA.

Strict mode enabled

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

Show CPU usage

Mark the checkbox to show current CPU usage.

Profile GPU rendering

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

Enable OpenGL traces

Touch to adjust OpenGL traces.

Enable traces

Touch to adjust traces.

Don't keep activities

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

Background process limit

Touch to change the limit for background processes.

Show all ANRs

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

11.5.4 About tablet

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

System updates

Touch to check for system updates.

Status

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

Legal information

Touch to view legal information.

2 Making the most of your tablet.....

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

12.1 Over-the-air software update capable

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

To access **System Updates**, please open **Settings\About tablet**\ **System updates**. Touch **Check for updates**, and the tablet will search for the latest software. If you want to update the system, please touch the button **Download**, after it done please touch **Install** to complete the upgrade. Now your tablet's software will have the latest version.

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

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

3 Limited Warranty.....

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

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

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

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

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

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

4 Accessories

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

- I. Charger
- 2. USB cable



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

5 Troubleshooting.....

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

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

and carry out the following checks:

My tablet cannot be switched on or is frozen

- When the tablet cannot be switched on, charge for at least 20 minutes to ensure the minimum battery power needed, then try to switch on again.
- When the tablet falls into a loop during power on-off animation and the user interface cannot be accessed, press and hold the Volume down key to enter Safe Mode. This eliminates any abnormal OS booting issues caused by 3rd party APKs.
- If neither method is effective, please reset the tablet using the Power key and the Volume up key, (holding both together).

My tablet has not responded for several minutes

• Restart your tablet by pressing and holding the **Power** key.

My tablet turns off by itself

- Check that your screen is locked when you are not using your tablet, and make sure the **Power** key is not mis-contacted due to unlocked screen.
- Check the battery charge level.

My tablet cannot charge properly

- Make sure that your battery is not completely discharged; if the battery power is empty for a long time, it may take around 20 minutes to display the battery charger indicator on the screen.
- \bullet Make sure charging is carried out under normal conditions (0 C to +40 C).
- When abroad, check that the voltage input is compatible.

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

- Try connecting in another location.
- Verify the network coverage with your operator.
- Check with your operator that your SIM card is valid.
- Try selecting the available network(s) manually (see "II.I.7 Mobile networks")
- Try connecting at a later time if the network is overloaded.

My tablet cannot connect to the Internet

- Make sure that the internet access service of your SIM card is available.
- · Check your tablet's Internet connecting settings.
- Make sure you are in a place with network coverage.
- Try connecting at a later time or another location.

Invalid SIM card

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

I cannot find my contacts

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

•

I am unable to use the features described in the manual

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

I am unable to add a contact in my contacts

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

I cannot access my voicemail

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

I am unable to send and receive MMS

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

SIM card PIN locked

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

I am unable to connect my tablet to my computer

- Install ALCATEL ONE TOUCH Center.
- · Check that your USB driver is installed properly.
- Open the Notification panel to check if the Android Manager Agent has been activated.
- · Check that you have marked the checkbox of USB debugging.

To access this function, touch **Settings\About tablet**, then touch **Build number** for 7 times. Now you may touch **Settings\Development\ USB debugging**.

• Check that your computer meets the requirements for ALCATEL ONE TOUCH Center Installation.

• Make sure that you're using the right cable from the box.

I am unable to download new files

- Make sure there is sufficient tablet memory for your download.
- Check your subscription status with your operator.

The tablet cannot be detected by others via Bluetooth

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

How to make your battery last longer

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

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

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

6 Specifications

Processor	МТК6582
Platform	Android™ 4.2
Memory	5GB emmc + 512MB DDR2 RAM
Dimensions (LxWxT)	141 x 71.8 x 9.9 mm
Weight	Around 140 grams with battery
Display	5-inch TFT touchscreen with 854 x 480 FWVGA Capacity resolution
Network	GSM: Quad-band 850/900/1800/1900 MHz UMTS: Dual band 900/2100 MHz (Band frequency and data speed are operator dependent.)
GPS	Assisted GPS/Internal GPS antenna
Connectivity	 Bluetooth V4.0 Wi-Fi IEEE 802.11 b/g/n 3.5 mm audio jack micro-USB
Camera	5 megapixel back cameraVGA front camera

Audio supported formats	AAC, AAC+, APE, AMR, MP3, Midi, MP2, Vorbis, FLAC
Video supported formats	H.263, MPEG4, H.264, XVID, VP8, VC-1
Battery ⁽¹⁾	 Rechargeable Lithium-ion battery Capacity: 2000 mAh
Expansion Slot	microSD [™] memory card (Availability of microSD card depends on market)
Special Features	 G-sensor Light Sensor Proximity Sensor E Compass ⁽²⁾

Note: Specifications are subject to change without prior notice.

⁽²⁾ Only for 7041D.

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

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