# Android Platform to introduce and use of guidance

AT7M

**March 2014** 

Version 4.1.0

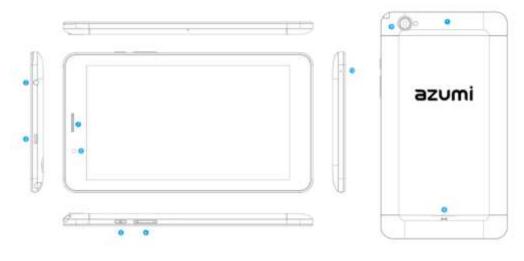
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### Introduction

#### Key definition



- 1 SIM card and TF card slot
- 2 Headphone jack
- **3** Micro USB
- 4 Volume button
- 6 Power button
- 6 Front camera
- Light sensor and Proximity sensor
- 8 Receiver
- 9 Speaker
- 10 Rear camera
- Microphone

Insert SIM Card and Micro SD Card

Before using your Tablet AT7M, you must insert your card and your SIM Card Micro SD card that you used to store your files.



#### Introduction phone keys

Menu button: Click on the program display the corresponding menu item, the user can choose the corresponding sub-menu functions;

Home button: Click on the background into the current application will, and enter the main interface; Note that using this key will not really exit the application, the application will continue to run in the background;

Back button: Click to fall back to previous step of the operation of the interface;

#### Introduction widgets

- 1, add widgets to the main screen: in the idle interface > Long press the main screen to add widget interface. Long press a widget to add to the standby interface or directly drag the widget to the target page.
- 2, change the position of widgets: in the main interface, Long press a widget, sliding the widget can change the position of the widget in the main screen
- 3. Delete widgets: in the main interface, Long press a widget, the top of the main screen will be delete ", sliding the widget to deleted, when there is red ", can let go, the widget is deleted or we can Press the small icon activates delete state, then Click on the small icon delete icon top left corner.

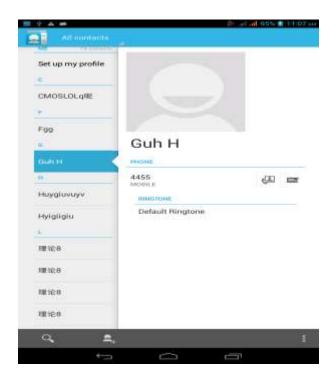
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### **Information Function**

To sort the information by contacts, the conversational arrangement, user understanding of the history of the entire communication information,

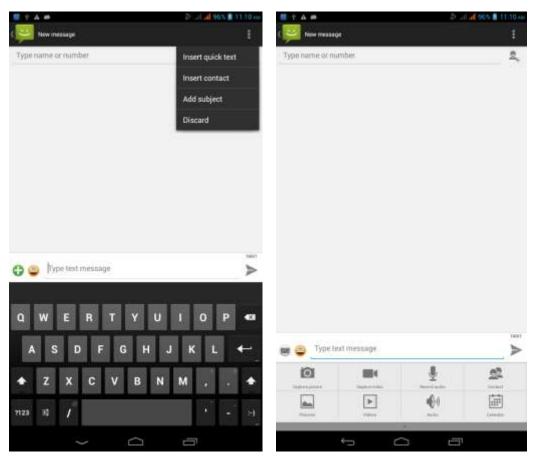
information sorted according to first contacts, including contact name for the first numbers, then letters (A-Z)



#### Send MMS

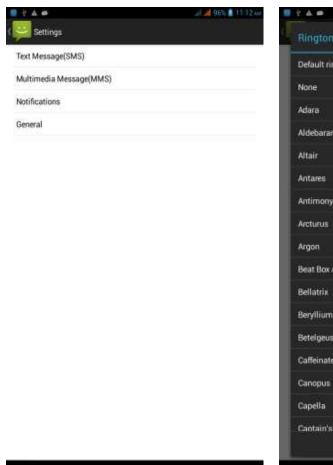
New information -"click , add "function - " to select the desired additional content;

New information-click the menu button -add theme



### Replacement SMS reminder tone

Access to the information interface - "click the menu button, select "Settings "function - " Select "Select Ringtone function;





View the sender information

Access to the information screen - "Select the message - " click



"click



can view the sender information



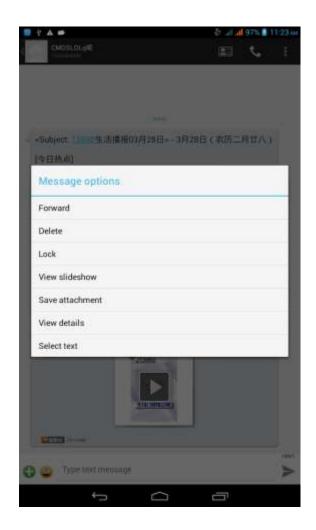
#### **Forwards**

Access to the information screen - "Select the message - " Long press the Information, there shortcut keys - "select"Forward "function

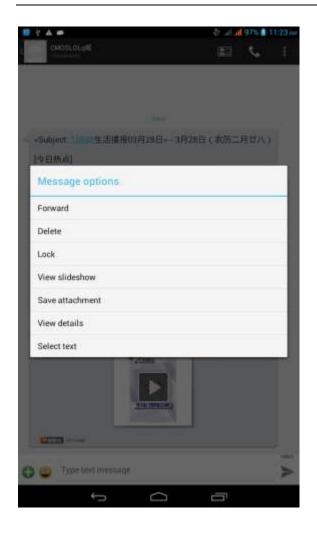


#### View information details

Access to the information screen- "Select the message-" Long press the Information, there shortcut keys - "select View details "function



Delete information session specific information on a particular Access to the information screen - "Select the message - " Long press and Information, there shortcut keys - "select "Delete "function

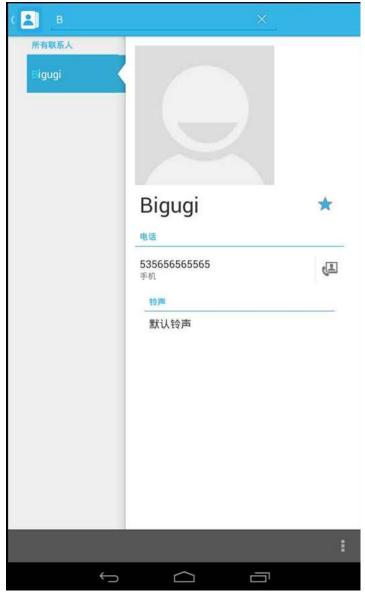


### **Contact Features**

contacts groups, contacts and favorites feature;

Book description

By the first number, then sort the way English characters (A-Z)



Favorites Introduction

Included collection of contacts, and users often call the recent contact information, part of the overall fabric Top of the contact information for the user collection, lower often call into the system default contact information;



### Contact Search

Into the contact interface - "click button

Search supported by the first letter and the entire search string



Import contact information methods using Bluetooth to achieve data synchronization AT7M phone and the original binding, using Bluetooth to achieve synchronization of contacts;

### Paste the text / copy Features

Into the input field - "input string, long press and enter the region, there shortcut keys - " select All " " cut All " ,"copy All","paste All"



#### **E-mail Features**

Configuring mail account

Enter the Program Group screen - "Select"Email"application - "Enter e-mail address and password

If the system automatically recognizes the mailbox information, will automatically configure; if the system does not recognize, will require users to type IMAP mailbox, or POP3, enter the appropriate configuration information.

Gmail For example:

E-mail Address: fulai89@gmail.com

Password:12345678

Configure multiple email accounts

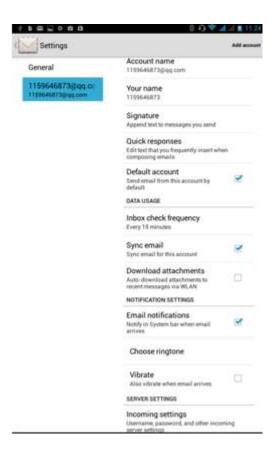
Enter the Program Group screen - "Select"Email"application -" Click on the menu button-select setting function -select "Add Account"feature

#### Delete email account

Enter the Program Group screen - "Select"Email"application - Click on the menu button-select setting function –select account - " select the "Remove Account"function

#### Email check frequency setting

Enter the Program Group screen - "Select"Email"application - Click on the menu button-select setting function —select account - " select I nbox check frequency "function



## **Desktop Features**

The common features into the desktop



## Wallpapers

In the desktop space – Then Click on the menu button, select wallpaper option

## **Application Packet**

In the desktop space – sliding the application to another application – click the application to open New Folder



## Change the folder name

Open the folder on the desktop - " click Input box - Rename Folder



## Change wallpaper

Slide it to the edit control page, choose the wallpaper option,



## Add a shortcut to the desktop

Slide it to the edit control page, choose the add option , The Add screen, click the application icon you want to the target page  ${}^{\circ}$ 



Add contacts to your desktop

In the widgets space -long press the contact widget -" choose a contact



## Add URL to the desktop

In the widgets space -long press the Bookmark widget -" choose a bookmark



## Delete the desktop icon

Slide it to the edit control page, choose the arrange option ,then the shortcuts converted to delete state, which you want to delete ,click on the upper up corner of the delete icon



## Thumbnail interface

Click the menu button, enter the page thumbnail interface, If you want to delete the page, Slide icon to the left.



## **Music Function**

## Play music

Music player into the main interface, select the song you want to play,





Search of music

Enter the song list screen, click the





## **FM** function

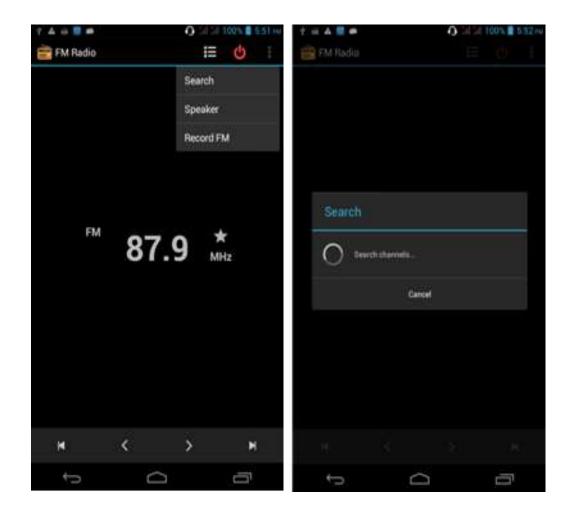
## Open radio

Enter radio interface, click the switch button, turn on the radio



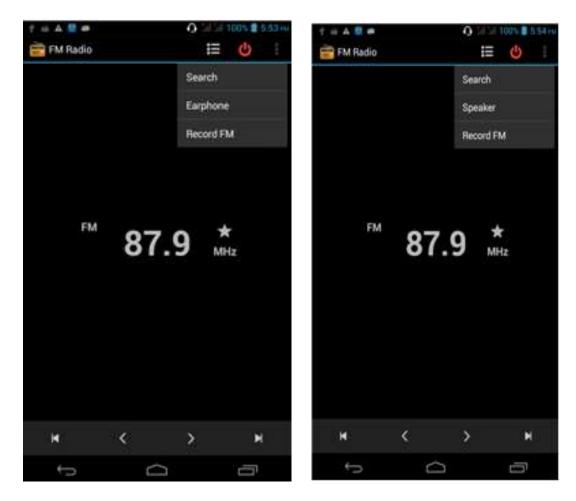
## **Search Channel**

Enter the Options menu, select the search channel, enter the search channel interface



## **Switch to Speaker**

FM player interface, enter the Options menu, choose speakers play



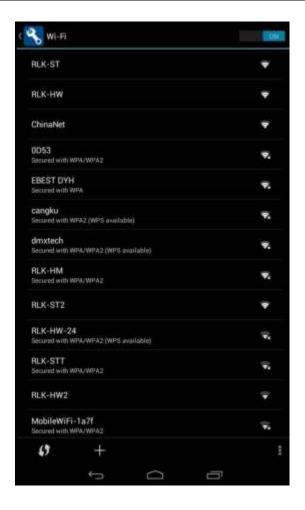
## **Bluetooth Function**

Select "Settings" -" Select "Bluetooth"function,



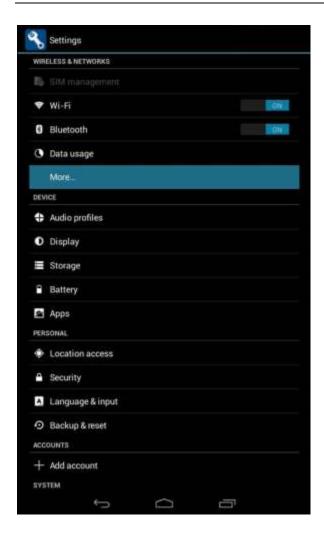
### Wifi Features

Select "Settings"-"Select Wi-Fi"- select "Add NETWORK ", select the desired access APN

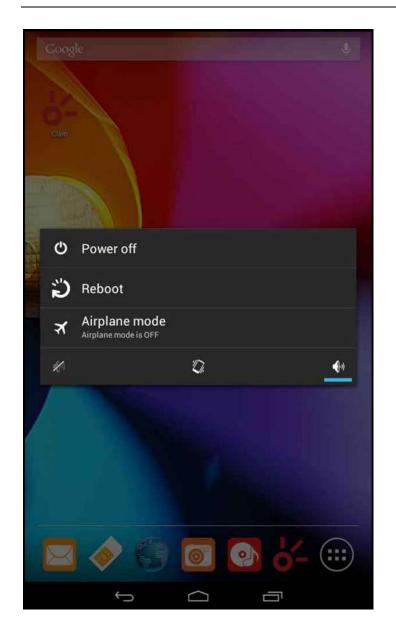


## Flight mode Function

Select "Settings"-"Select More"-" choose "Flight Mode"function

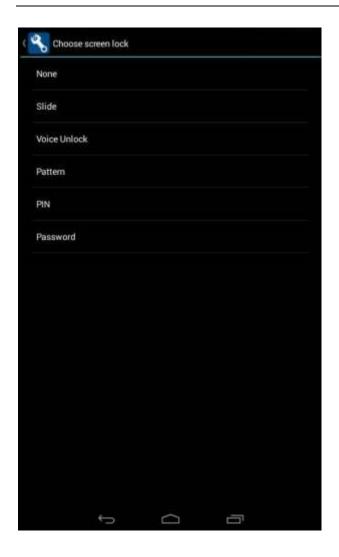


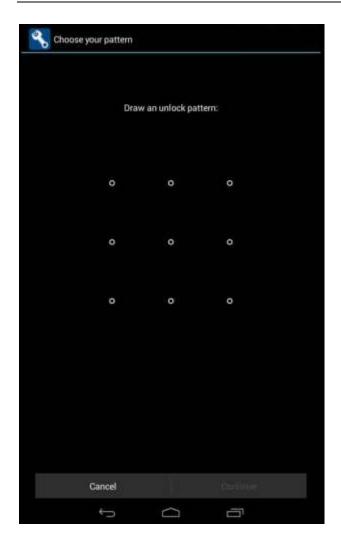
Or select the phone, "Off"button - "select the "Flight Mode "function



## Black unlock

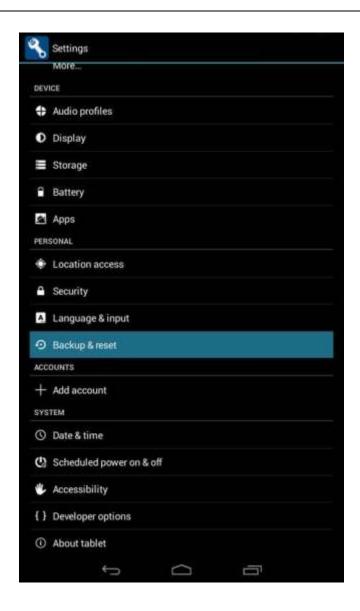
Select "Settings"-"Select " security "-" Select the " Screen lock"-Pattern

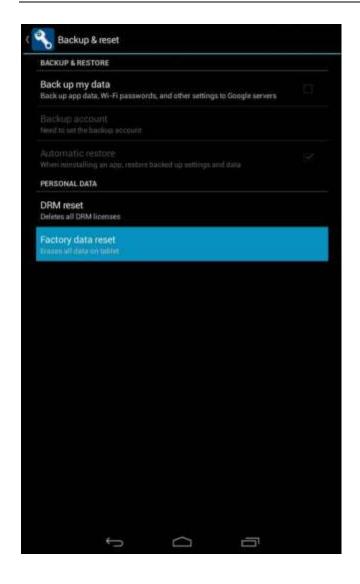




# Restore to factory default

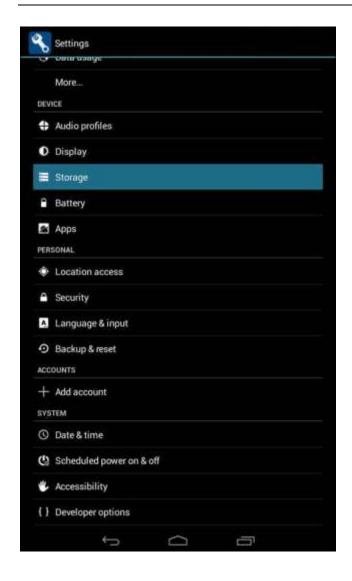
Select "Settings"-"Select"Backup&reset "-" select "Factory data reset"





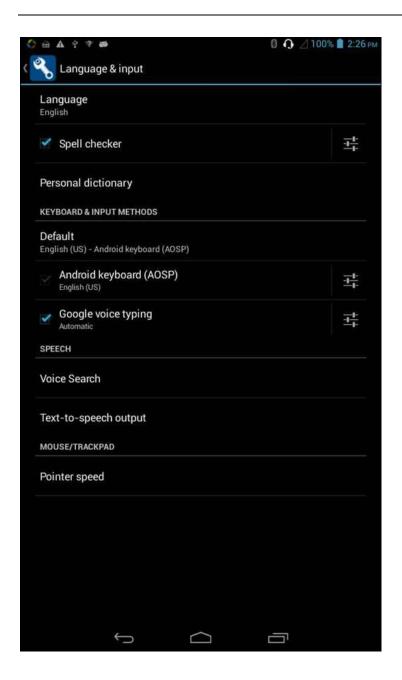
# **Storage Settings**

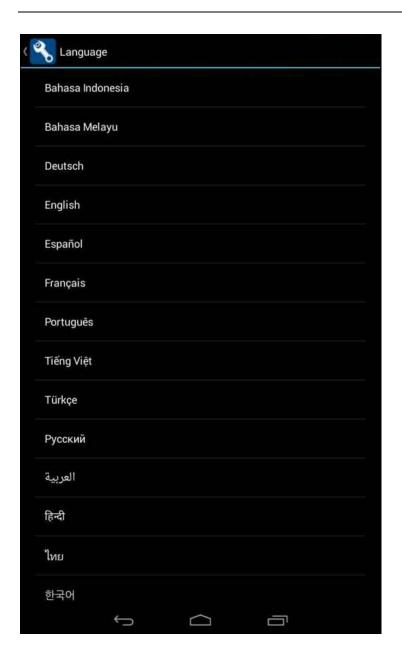
Select "Settings"-"Select"storage"



# **English language switching phone**

Select "Settings"- "Language & input "-" Select " Language ", select English or other

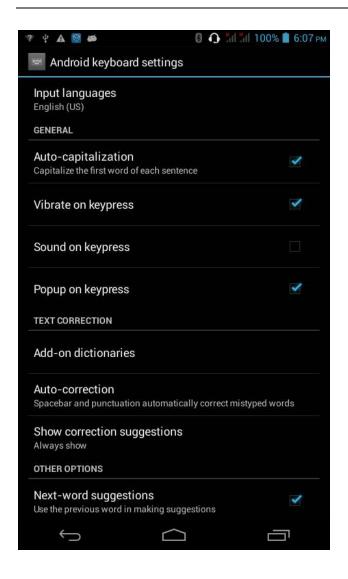




# Input set

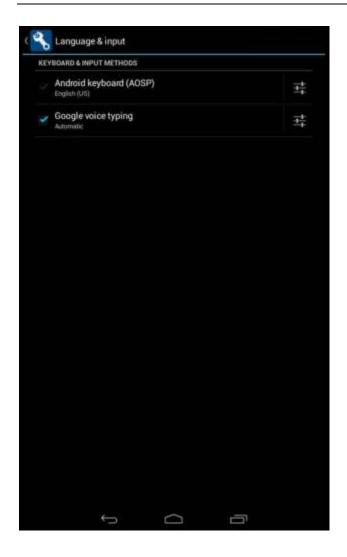
Select "Settings"- " Language & input "-click





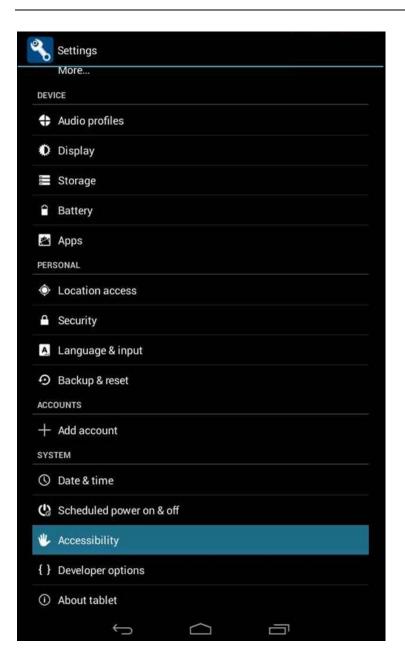
# Replacement mobile phone input method

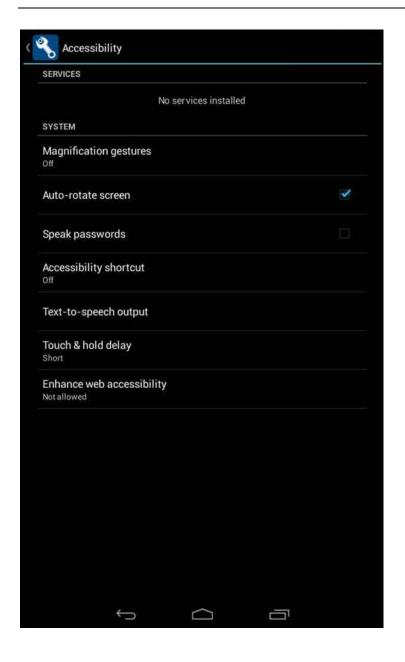
Select "Settings"- " Language & input "-Default



# **Auxiliary function**

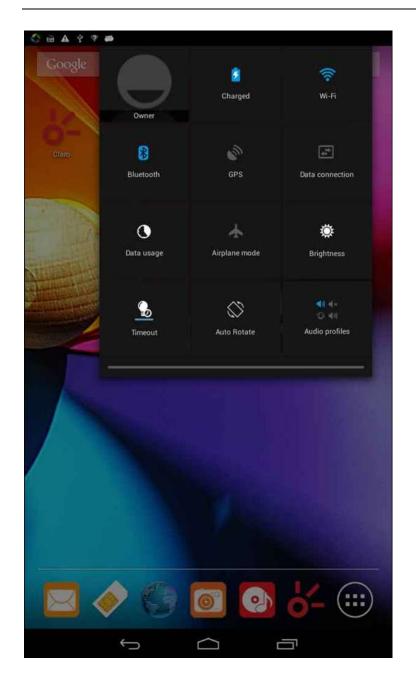
Select "Settings"-"Select"Accessibility";





# Introduce cross-screen display

Select "Settings"-""Accessibility"-"Check"Auto- rotate screen, " according to the phone automatically change the direction of rotation Can also use the drop-down menu to switch.



# **Browser Features**

Visit the website

Browser - "Click url input area "-" Enter the URL of web browsing





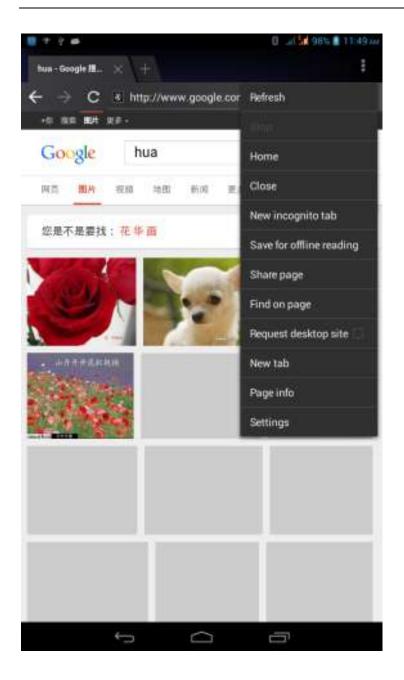


Download Web page images or other objects Browser - "browse the web, long press on the picture, there shortcut keys, choose "Save Image "function



Browser settings / search page

Browser - "browse the web -"click "menu button",-select settings / find on page



# 1. How to turn off the software running in the background too much

Download Advanced Task Manager Advanced Task Manager and select install, it can help you achieve, automatic end of the program services, to switch between programs, display memory information, exclusion list, an end of all widgets, fast uninstall program and other functions, To free up memory space, reducing the CPU's operation long pressure, increase speed, to extend the purpose of standby time.

### 2. How to quickly set up Email

In the Android system, can automatically set the POP3 or IMAP e-mail most accounts, the e-mail application, directly enter the e-mail address and password, if not automatically fit in the mailbox, the mailbox will be required by user Server information. See details in front of the "E-mail Features" section.

### 3. How do I view the capacity of SD card case

Select the "Settings"-Select Storage -select "SD card and phone memory", will see the current SD card capacity information phone

## 4. How to save electricity AT7M

First, reduce the screen brightness can be used in peacetime by reducing the brightness to reduce battery consumption, in the "Settings" in the "sound and display" found on "brightness", and then sliding scale in respect of the brightness can be set Android phones;

Close GPS global positioning, in the "Settings" and select "location services" -uncheck the following "Enable GPS satellite set" can be;

Usually if you do not use the Wi-Fi, Bluetooth headset can be improved by turning off these options to the standby time, turn off the WLAN search can save about 30% to 40% of standby time;

Usually close calls and text messages to remind vibration;

#### 5. How AT7M lock screen, to prevent others from using

In the "Settings", select "Security "and then select "screen lock""pattern", to set individual unlock pattern, to prevent strangers use or purpose of ensuring privacy of confidential documents.

# 6. Why does not the USB data cable links your computer

Port may have a problem or wire is broken

### 7. How to install a program on a non-Android Market

Select "Settings"-"" Security ", the unknown source function check

# 8. In browsing the web or other applications, how to switch to other applications

If you need to open when browsing other applications, you can long press the Home key to achieving long task switch, long press return directly to the desktop (note that the system default task only last 6 months)

### 9. How to enter the silent mode quickly

In addition to continuing foreign long press the volume down key, and directly Into the status bar select the silent mode.

#### 10. How to forward SMS / MMS

Long press and Information applications in the information content of an item in the list, until the pop-up shortcut menu, select "Forward" can be realized.

#### 11. how to paste and copy text

Into the input field - "input string, long press and enter the region, there shortcut keys - " select All " " cut All " ,"copy All","paste All"

# 12. In the phone program group is installed too many applications, how to solve

In the desktop space – sliding the application to another application – click the application to open New Folder

# 13. Contacts are sorted, can change

Sort of way platform, the first number, then letters, then the Chinese way of sorting; the user can not set their own sort

# 14. Contacts whether to support the group

Enter contacts - > select group, you can create groups, then will contact man to join the corresponding group

# 15. contacts and SMS storage capacity limits the number of

Platform reason, contacts and SMS storage for no clear limit value, depending on the size of the current mobile phone memory space

## 16. How to set the SD card, personalized ring tones

In the SD card, are established "ringtones" (ringtones) "alarms" (alarm tone) "notifications" (SMS notification tone), the ring tones into a different folder, the phone can be automatically identified.

## 17. How to sync the phone contacts to the original AT7M

using Bluetooth the way, the two cellphone, sync contacts;

#### 18. How to use the AT7M access Wifi (WLAN)

Wifi signal at the scene to ensure that the premise of the specific see "Wifi function "

#### 19. How to Find Contact

Into the contact interface, select the "Search"menu, you can search for contacts, you can use the first letter of query letters;

#### 20 How do I delete the downloaded software

"Settings" - ""Manage app"-"Select the application to be deleted

# 21. How to view mobile phone version information

"Settings" - "" About phone "mobile phone version information can be obtained, including the Android version, Linux version, software version, hardware version, etc.

### 22. How do I copy SIM card contact information

Into the Contacts application, click the menu button, select "Import Contacts", then you can see the SIM card contacts, if only to import one, you can click an item. If all the import needs to long press the menu key, select Import to import all.

# 23 why the message has a different time and date display

Message displayed on the principle that the display of the day time and date have shown that non-day

#### 24. AT7M whether to support the Java

Platform reason, AT7M does not support Java, if you need to install third-party Java applications, you need to install the Java runtime environment AT7M.

#### 25. How to open developer options

Enter the Settings -- the About phone -- click the Build number four times, system will be generated developer options

		AT7M	
Corriente eléctrica ence	ndido 开机电流	200-750mA	
Corriente eléctrica panta	lla 屏幕电流	100-400mA	
Voltaje Pantalla	屏幕电压	3-3.6 Vcc	
Corriente eléctrica Llamada 通话电流		100-700 mA	
Voltaje Llamada	通话电压	3.45-4.2 Vcc	
Voltaje celular apagado	关机的电压	3.4 Vcc	

Cargador de	Entrada 充电器输入电流电压		100-240Vca, 50-60Hz, 0.3A	
corriente ca/cc	Salida	输出电流电压	5.0Vcc,	2000mA

#### **Technical Data**

Display 7" / Tablet-PC

CPU MT6572M 1.0 GHz Dual Core

Operating System Android 4.2

RAM 512MB DDR2

Internal Memory 4GB eMMC

Display 16:9 Capacitive 5-point Multi-Touch-Display

Resolution 1024 x 600 Pixel

G-SENSOR Yes

Camera Front 2.0MP,Back 5.0MP(both interpolation)
Battery 2800 MAH,rechargeable Li-polymer Battery

Charger: 5V, 2A (USB charger)

MIC Yes
GPS Yes
3G Yes

WIFI 802.11 b/g/n

I/O ports 1x headphone, 1x Micro SD Card-Slot,

1x USB 2.0

1x SIM card-Slot

Video-Formats AVI,MP4

Music-Formats MP3,WAV ,OGG Images JPG, BMP, PNG,GIF

#### 26 FCC Statement

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference. (2) This device must accept any interference received, including interference that may cause undesired operation. 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference 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.

#### **SAR Information Statement**

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. \* Tests for SAR are conducted with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 0.136 W/Kg and when worn on the body, as described in this user guide, is 0.387 W/Kg(Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). The maximum scaled SAR in hotspot mode is 0.671W/Kg While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/ oet/fccid after searching on FCC ID: QRP-AZUMIAT7M Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Asso-ciation (CTIA) web-site at http://www.wow-com.com. \* In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a sub-stantial margin of safety to give additional protection for the public and to account for any variations in measurements.

# **Body-worn Operation**

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 15mm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.