



T9030

FCC ID:PRM-T9030

USER MANUAL

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1 Foreword

1.1 Acknowledgements

Thank you for choosing our products. Product is a kind of mobile Internet equipment, delicate and cabinet, easy to carry. Equipped with a high resolution 800x480 capacitive 5- touch screen, It supports high-definition videos and images, installation of multiple Office Micro Software, entertainment and other applications.

The dazzle cruel interface can provide you new user experience.

This manual introduces the various functions, using skills and announcements. Please read the manual carefully before using the tablet PC.

1.2 Announcements

Packing List

- Please keep Tablet dry. Keep the equipment and battery charger away from water, vapor and wet hand in case of short circuit, corrosion or equipment failure.
- Keep the equipment, battery and charger away from strongly impact or vibration in case of equipment/battery/charger fault, fire or explosion.
- Keep the equipment, battery and charger away from very high/low

temperature region in case of equipment/battery/charger fault, fire or explosion.

- Do not hit, throw or acupuncture product and avoid dropping, extruding and bending the tablet.
- Keep the equipment and accessories authorized, otherwise the equipment and accessories would not be under our company warranty scope.

1.3 Safety Tips

Before you use the tablet, please read this section of information and keep your child aware of this information. For detailed information, please refer to the safety guidelines.

- Do not use tablet during driving for safety.
- In medical sites, please follow the relevant regulations by turning off your tablet when you are in medical sites.
- Please turn off your tablet or turn on planes mode when you are boarding, to avoid wireless signals jamming aircraft control signal.
- Please turn off your tablet near the use of high precision electronic equipment, otherwise it may lead to electronic equipment disability.
- Do not take apart your tablet or accessories without authorizing. Only authorized institutions can repair this tablet.
- Please keep tablet away from magnetic equipment. The radiation of tablet will erase the information of the magnetic storage device.
- Please don't use tablet under high temperature or in flammable areas (example: gas station).
- Please keep your tablet and accessories away from children without supervising.
- Please obey the relevant laws and regulations when you use your tablet, and respect others lawful rights and privacy.
- Please obey the relevant specification of this manual when you use USB cable. Otherwise it may damage your tablet or personal computer.
- Please don't use your tablet in the damp environment such as bathroom etc.
 keep your tablet from being soaked or flushed by the liquid.
- Please choose the appropriate volume, use headphones should not be too

big voice, if feel tinnitus, lower the volume or stop using it.

1.4 Acronym/terms

Acronym/terms	Full name	Instruction
tablet	Tablet PC	Mobile Internet terminals
WIFI	Wireless Fidelity	Based on the IEEE 802.11B standard wireless LAN
TF	Trans Flash	Also call: Micro SD
HDMI	High Definition Multimedia Interface	High-resolution multimedia interface

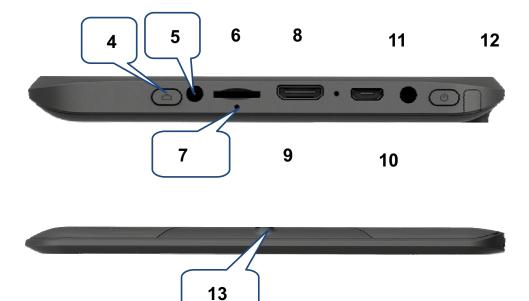
2 Brief Description of MID Series of Products

2.1 Overall Drawing

1

3

2



- 1. Front Camera
- 2. Speaker
- 3. Charger Indicator Light
- 4. Home Key
- 5. Charger Jack
- 6. TF Card Slot
- 7. Reset Key
- 8. HDMI port
- 9. Mic
- 10. Micro USB port
- 11. Earphone Jack
- 12. Power Key
- 13. Rear Camera

2.2 Accessories Introduction

Packing List

Your tablet packing box includes the following items

- tablet complete machine
- Power adapter
- USB cable

- OTG to Host Gender
- Earphone
- User manual

2.3 Use and preparation

Battery Management and charging

Before using tablet, please charge up the battery.

- Use the AC adapter to charge up your tablet battery.
 This tablet adopt built-in lithium polymer battery, must be choose standard adaptor for charging.
- 2. The first two times charging please keep about 6 hours, after that please charge for 4 hours at least.

Please charge in the following conditions:

- A: The battery icons shows have no power.
- B: The system automatically shut down, shut down after boot soon.
- C: Press operation buttons have no response.
- D: The top right corner of the device shows red icons.

[Remark]

- 1. If you haven't use this tablet for a long time, in order to avoid power consumption caused damage, please charge/play the battery once a month.
- 2. After low battery shut down, connect DC adaptor, device will remind low battery, charging, need to wait some time until the battery is enough power to enter into main menu.
- 3. Device charging should be in standby status for each normal charging time. With device and screen consumption, it may cause longer charging time.

2.4 State and information

Notice Icon

Please click column frame and slide to right on the screen to unlock notice icon. Click the requisite view options and check the detailed information. Later you can click the information box and slide to shut up the information windows. The icon illustration for status bar is as follows:

F	New instant messaging	,mini 1	No SD card
\succ	New email	<u>†</u> <u>+</u>	Uploading/downloading
	Matters to be handled	>	Download is completed
	Use USB line to connect computer with MID	A	General notice (such as: synchronization error)
	Music playing	ኡ	Flight mode
3	Data synchronization	5	Charging
.0 !	Insufficient SD card space	Ü	More
⇒	WIFI service already connected network unavailable	5 5	Battery charging sign

Notice panel

Notice icon implies new messages, the settled alarm clock, schedule, and SD card inserting etc. You can open the information panel to check specific information.

Open notice panel

When new notice icons appear in notice bar, please hold notice bar and slide down to open notice panel.

3 Quick start

3.1 Button function

Key functions illustration:

Power key	 Long press this button for booting In booting condition, long press this button pop-up shutdown options. In booting condition, press this button to turn off the screen
Home key	Press this button to return to the function interface from arbitrary interface.
Reset button	 When the tablet is crash, use the small objects to short press RESET button, tablet will force to shut down. Suggest don't use the RESET button unless tablet unable to shut down normally. Otherwise, it will easy to damage the tablet system.

3.2 Boot and shut down

Boot

After long pressing for 2 seconds on the power button, you can see the boot logo.

The system access into screen locking status after opening, please press the Power On/Off button to refresh, and slide up the unlock icon on the screen.

Power off

- 1. Long press the **power On/Off** button, then "Power off" options pop up.
- 2. There is silent mode in device options, **Power off** and **Cancel**.
- 3. Click Power off.

Reset

Press the reset button to reset the device. It will clear the all data, please be careful with the function. (**Note**: you can't restart your device after the current reset function, your device can only be turned off. You need to press the power button to restart the device after reset.)

3.3 Screen of opening and closing It will be closed during the screen idling.

- After idling period of time, screen will be automatically closed to save the battery.
- When the screen is on, you can press the power button to shut down the screen immediately.

Tip: if you need to find out how to set the **screen timeout** please refer to chapter 3.8.1.

Opening in screen closed condition.

When the screen is off, you can long press **Power On/Off** button to activate it. Enter locked condition after opening it, press "lock" icon and slide up for unlocking.



3.4 The use of touch screen

MID operation mode

There are several ways you can browse screen, menu and application, etc on the MID.

Click

When you want to use the screen keyboard for input, you can choose applications on the homepage as long as you click a project with finger.

Press

If you want to open an available option (such as the text box or web link) or move shortcut and main program menu on the homepage as long as you press the items.

Fast sliding or sliding

Fast sliding or sliding said in his fingers making rapid vertical or horizontal drag action.

Drag

Before you start to drag, you must use your finger to press strongly on it for a short time. When dragging it to the position you want, you can loosen your finger.

Rotating

For most pictures, you can only turn to tablet then screen will translate from lateral direction to straight. Such as in the input text, watch movies, etc.

3.5 Page interface

The main menu screen shows all the applications. You can use the application, set shortcuts and customize your homepage interface wallpaper, etc.



In the main interface, you can management main interface software ICONS: long press the icons for 3 seconds, after the icons become bigger, then you can drag anywhere in the interface and loosen your finger.

Delete icons

long press the icons for 3 seconds, drag the icons to the top of tablet PC while the icon turns red, loosen your hand, after that you can delete icon.



3.6 Status bar describe



The status bar is on the bottom of the screen.

In the lower center, display main interface software, home key, files running in the background, reduce volume, increase volume, back key, Screenshot capture. In the upper left corner, display USB connected, USB debugging connected, In the upper right corner, current time, Wi-Fi signal strength, and battery charging sign etc.

3.7 Use touch panel

Device equipped with a 7 inch touch screen. Following the main touch screen area is described and describes some of the tips for how to use the touch screen. No matter which interface you are on the screen, can go back to

home page through pressing the soft home key on the bottom icons.

3.8 Equipment basic settings

Settings: Click settings icons settings, enter settings interface.



3.8.1 Silent mode, volume, notification, ringtone, audible selection, screen lock sounds.





3.8.2 Application

Manage applications

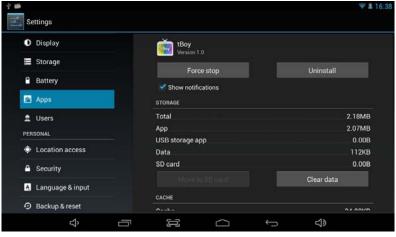


Unknown sources: Click "Unknown Sources", then click "OK".

Manage application: manager and uninstall application.

Remark]: When you firmware upgrade, please close the USB connect. How to uninstall?

- 1. Enter settings "> "Application" > "Manage application" and then there will be installed the program list.
- 2. Click you want to uninstall icon, will enter the following interface.
- 3. Click Uninstall, then you can delete the application.



3.8.3 Privacy

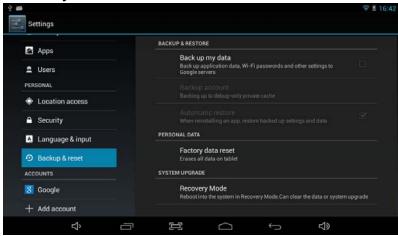
Restore to factory settings

When there are great errors in your MID or you forget the passwords, you can use **Restore to factory Settings** to restore them to Initial State.

Methods:

1. On the homepage interface, press **Menu** key.

- 2. Click Settings.
- 3. Click Backup & reset.
- 4. Click Factory data reset.
- 5. Wait for the system to restart.



3.8.4 Storage

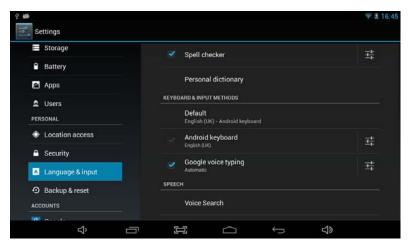
Remove TF card, view of the available storage space.



【Remark】: Please touch option "delete SD card", so that can remove SD card safety.

3.8.5 Language & Keyboard

Settings: Language, text input and automatic error correction options.



Select Language: 54 kinds of national languages are available.

Remark: Android system can support 54 kinds of languages, now menu interface just support 14 kinds of languages.

Android keyboard: Android keyboard setting

Sound on Key-press

Auto-capitalization, Gesture keyboard

Show suggestions: Display suggested words while typing.

Auto-complete: Spec bar and punctuation automatically insert highlighted word.

3.8.6 Date & time setting

Set date, set time, select time zone and select date format.



3.8.7 USB Mode Select

Choose USB work pattern: OTG/HOST/SLAVE......

3.8.8 About tablet



3.9 APPS install and uninstall

3.9.1 APPS install

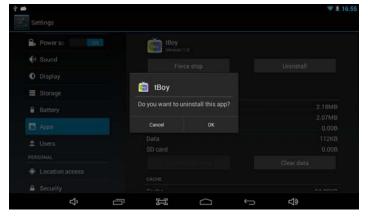
This Tablet can support Android APPS in market by third party, most APPS can install in network, can copy to NAND FLASH or SD card.

Click ESFILEEXPLORE icon. It's available for internal memory disk and SD card disk. Select the APPS you would like to install, click APPS icon and select "OK", go back to main menu, it will display the installed app you just selected.

Remark: Some 3rd APP must install properly by memory card, downloaded 3rd party app may not install properly on device.

3.9.2 APPS uninstall

Click Settings, choose Apps, select the Apps you would like to uninstall then click "uninstall" ----→click "OK" as follows:



3.10 Input text

Use the screen keyboard

When you start programs or select text edit box which needs to input text or number, the screen keyboard will appear.

There is an optional input method of keyboard below:

- 1. Android keyboard
- 2. The third party input method (The user can install any input methods independently)

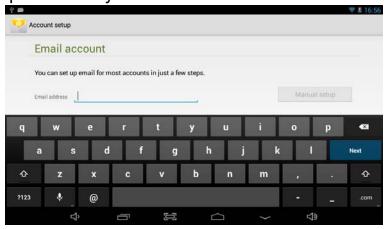
Select the input method which you want to use.

For pre-installation, Android keyboard will be displayed when you want to input word.

- 1. On the homepage interface, press menu button and click "Settings".
- 2. Click the Language& input.
- 3. List all installed input methods of tablet in the text setup area.
- 4. Tick the input method you want.

Use and switch input method

- 1. On the text input interface, hold text edit box area until "edit text menu" pop ups. Then click the input method.
- 2. Select the input method you want.



4 Establish connections

4.1 USB connection

1. Use USB cable to connect tablet with computer. Notice massage will appear

in Notice bar.

- 2. Drag up the icon in the lower left corner.
- 3. In the notification panel, click on the **USB connected**, then click **Turn on USB storage**.
- 4. Then the USB connection will be done successfully.



4.1.1 Copy files to memory cards.

- Use a USB cable to connect tablet with computer.
 After setting the **store setting**, connect MID with computer successfully.
- 2. Open **My Computer** of your computer, "portable disk (x)" can be seen.
- 3. Select the intended files and copy to the "portable disk (x)".
- 4. After copying the files, click "safe deletion hardware" icon of your computer task bar to unload.

4.1.2 Content of MID Storage Device

- 1. **NAND FLASH** storage device, tablet itself has 4G storage space for keeping files.
- 2. TF removable storage card.
- 3. The above mentioned two storage devices can connect your computer by using USB.

Note: When you connect the USB cable with tablet, enabling the USB

storage device, you will not get access to Internal Memory; If you want to get access to Internal Memory, please disconnect the USB device.

4.1.3 Storage card

Copy files to storage card

You can transfer files between tablet and computer such as music and pictures, etc. If you want to check the files, please click the file browser, then you can browse the contents of the SD card.

Delete the files on the tablet memory card.

- 1. Select the file you want to delete.
- 2. Click the file you need to delete, then the file menu will popup.
- 3. Click "delete"

4.2 WIFI connection

You can connect MID to Wi-Fi network:

- 1. In the homepage interface, click the **MENU** button, then settings menu will pop up.
- 2. Click settings.
- 3. Click wireless and network.
- 4. Drag Wi-Fi to "ON". MID will automatically scan available Wi-Fi networks.
- 5. Choose the Wi-Fi network you prefer. If it is private Wi-Fi network, then the password having been set should be input.



4.3 3G connection

You can connect tablet to network via 3G USB Dongle: Insert a 3G USB Dongle.

5 Communication

5.1 E-MAIL

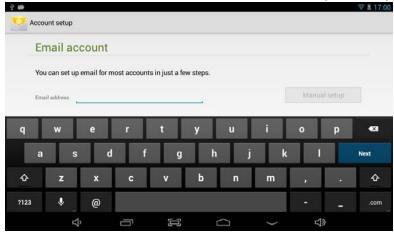
E-mail Settings

E-mail applications accompany with email settings guide, it can add the common Web email service providers (e.g. Gmail, Yahoo, Hotmail etc) except for POP3 or IMAP email account.

Note: Before setting the email, please ensure that the network has been linked.

Mailbox setting guide

- 1. Click the **E-mail** icon, then the mailbox setup guide will appear.
- 2. Click the **next step** button.
- 3. Sign in your email account and password.
- 4. Click the next step button, and select your mailbox type: POP3 or IMAP.
- 5. Click **next step** button to check whether email server is available.
- 6. Input your account and click completion.
- 7. If the mail account is available, it will automatically enter your inbox.



Delete email accounts

You can delete the POP3 or IMAP email account having been set in your mobile

phone

- 1. Click E-mail
- 2. Enter to your E-mail box
- 3. Press Menu key
- 4. Click accounts
- 5. Hold the mail account you want to delete.
- 6. Menu list popping up, then click "Remove account"
- 7. Click "OK" to remove it.

Send E-mail messages

- 1. Click **E-mail** and get access to your inbox.
- 2. Click the inbox to enter in. With emails being refreshed automatically, emails can be read from time to time.
- 3. Press the Menu button, menu interface will pop up.
- 4. Click "compose" to write a new mail.
- 5. Input the recipient in the recipient column.
- 6. Input the theme of your e-mail and the content of your e-mail.
- 7. If you want to add attachments, press the menu button, then the menu options will pop up.
- 8. Click "add attachment"
- 9. Select attachments you want to send (e.g. video, images, etc.)
- 10. Click "Send" to send the e-mail.

Note: If you have more than one account, click that account title before you click the main **menu** key to write an e-mail.

6 Multimedia

6.1 Support the file format

Your tablet supports the following formats.

Music file format

- ◆ MP3
- ◆ AAC(AAC, AAC+ and AAC-LC)

- ◆ OGG
- WMA
- WAV

Video format

- ◆ AVI(H.264)
- RMVB
- MKV
- WMV
- ◆ MEPG4
- MOV
- ◆ VOB
- ◆ FLV
- ◆ 3GP

6.2 Music

There are four default categories in music player: artist, album, songs and playlist and now playing. Choose a category to check list contents. If you enter a category, always choose until you have to play songs. For example, if you choose the artist category, you will see a list of artist names arranging in alphabetical order from A to Z. If you choose an artist, the list will be presented with a list of the artist album songs.



Visit and broadcast music

1. Click music.

- 2. Click songs, also can click artist, album or song list.
- 3. Choose one song to play.

Add songs to the new playlist

- 1. Click music.
- 2. Click songs.
- 3. Hold the song you want to add to the playlist.
- 4. With music setting menu being pop up, click add to play lists.
- 5. Click New.
- 6. Input a name for the playlist.
- 7. Click Save.

Delete songs in the playlist

- 1. Click music.
- 2. Click songs.
- 3. Hold the song which you want to delete in the playlist.
- 4. With music setting menu being pop up, click "delete ".

6.3 Camera

Photo taking function

- 1. Click Camera.
- 2. The system enters the Camera interface.
- 3. Click **Shoot** button to have photos taken easily.
- 4. Other functions like sizes, storage locations, white balance and focusing adjustment can be set as well.
- 5. After finishing taking a photo, flick left for photo preview.



Video recording functions

- 1. Drag up the switchover button to switch it into the video recording mode.
- 2. Click the red Video Record button to perform video recording.
- 3. Other functions like color effect, white balance and video quality can also be set.
- 4. Click **Video Record** button again to stop video recording, with the previous video being able to be seen.



6.4 Gallery

Using the Gallery application program, you can automatically search all photos and video files in tablet and in USB device (including TF card). Moreover, the Gallery will classify such photos and video files by these folders. You can use the Gallery program to view and edit photos, take photos as wallpapers as well as viewing videos.

Check pictures

- 1. Click the intended folder to check pictures included.
- 2. Click the intended pictures that will be played in full screen mode.
- 3. Flick right/left for browsing all pictures
- 4. Pinch screen for zoom in/ out, when the pictures being able to be zoomed.

Skills: Gallery supports automatically rotating function. Rotating your tablet, the picture will automatically follow the direction according to the way you rotate your tablet.



Edit and set images

Press the menu button to display images in full screen mode, you can select the intended image to edit and set the image according to your needs.

Slide presentation

Open the pictures and click **slideshow**. All the images can be shown in the slide folder for broadcasting.

Sharing

- 1. Press the menu button and click "share".
- 2. The picture will be shared with your friends via Twitter, Facebook, Messaging, Gmail or Email.

Rotating

- 1. Press the menu button and click "More".
- 2. Click Rotate Left or Rotate Right.

Crop

- 1. Press the menu button, click "More" and select "Crop"
- 2. Click the image and drag a related region of the image you want,
- 3. Adjust the size you want, click **"Save"**.
- 4. If you want to quit cropping the image without saving it, click "Discard" and return to the Gallery.

Edit images

1. Press the edit icon on the lower left."...

- 2. Choose effect
- 3. Press save icon on upper left corner



Video preview and play

Operating the Gallery application, you can scan all video files in the tablet and in the USB device (including TF card), as well as previewing playable video files. Click one of them to play.

In the video preview interface, press Menu button, with the function window appearing for editing video files as is shown below



6.5 HDMI

HDMI high-definition video interface

Use a standard HDMI cable to connect tablet with high definition television. This interface supports GHEST 080P resolution.

1. MID is in boot state.

- 2. Use a standard HDMI cable to connect tablet with high definition television.
- 3. The system interface on the tablet can be synchronized with high resolution

TV pictures.

6.6 Analog TV

You are able to access this menu to watch TV programs. Before you watch TV programs, you'd better select the right area. Then you can search available channels and select channel to play.

6.7 FM

You are able to access this menu to listen programs. Before you listen FM programs, you'd better select the right area. Then you can search available channels and select channel to play.

7 Internet

7.1 Browser

Enter into homepage

The browser always habitually shows the last homepage visited by user, the homepage will appear when it enters into the browser on boot.

Change your home page

- 1. Click browser.
- 2. Press the Menu button, menu of browser settings pops up.
- 3. Click more.
- 4. Click Settings.
- 5. Click settings home page.
- 6. Input website, and click "OK".

Browse website

You can slide the screen up and down to browse the webpage.

Enlarge or shrink pages

Opening a webpage and dragging it, the webpage enlarging and zoom-out button will appear at the bottom of the webpage. You can click "enlarge" or

"reduce" to browse webpage.

Find the words in webpage

- 1. When browsing the web, press menu button and menu options pop up.
- 2. Click more.
- 3. Click a homepage you want to visit.
- 4. Enter your search projects.
- 5. When you input characters, words will change from white to green.
- 6. Click the arrow on search column to move on searching.

Management bookmarks

Settings webpage bookmarks

- 1. Go to a webpage in the browsing interface.
- 2. Press the menu button and click the **bookmarks**, then click **add bookmarks**.
- 3. Edit bookmarks and click **OK**.

Opening bookmarks

- 1. Press the menu button and click the bookmarks in the browser interface.
- 2. Click the intended bookmarks to open the webpage.

Editing bookmarks

- 1. Press the menu button and click the bookmarks in the browser interface.
- 2. Click and hold the bookmarks to open the menu options.
- 3. Click the edit bookmarks to edit it, and click Ok.

Use the browser window

Open a new browser window

- 1. Open the browser window; click the menu button and click new window.
- 2. Input the website address in the new window.

Switch browser window

- 1 In the browser window, press the menu button and click windows.
- 2. Click the window you want to open.

Set browser

In the browser interface, press the menu button and click more, then click Settings to set the browser.

8 Other applications

8.1 Alarm clock

- 1. Click the Clock program.
- 2. Enter into programming interface as the picture is shown below.
- 3. There were pictures, music, alarm clock and page buttons.
- 4. Pressing the Menu button, alarm setting menu will pop up.



8.2 Calculator

- 1. Click calculator.
- 2. Enter into the basic calculator panel.
- 3. Press the Menu button, and click the advanced panel.
- 4. Touch the digital panel or operators on the counter to calculate.

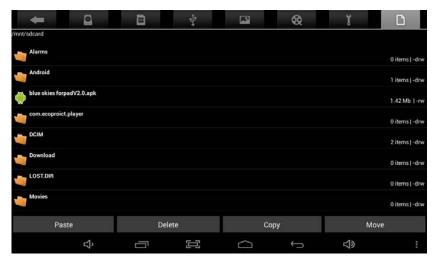
Skills: You can slide the screen to change basic panel to advanced panel.

8.3 Explorer

Browse the file

Slide the screen to look for the File Manager

You can use the file browser to manage editing/deleting files and folders and establish file sharing and FTP servers to achieve resource sharing.



Cut and copy files

- 1. On the **File Manager**, press operation documents.
- 2. Operation menu pops up, including Copy Open As, Cut, Copy, Rename, Delete, Select All and Shortcut.

Copy or Move the file

- 1. Use fingers to hold the intended file in the file browser.
- 2. Click "copy" or "Move".
- 3. Select the file you want to copy or Move to and click Paste.

Delete the file

- 1. Use fingers to hold the intended file in the file browser.
- 2. Click "delete".
- 3. Click "delete" to delete files or click "cancel" to return.

Quick search

- 1. On the file browser, press the menu button to popup menu.
- 2. Click "new".
- 3. Click "search".
- 4. When search panel pops up, input your keywords for searching.
- 5. Click "sure", then search progress bar will appear in notice bar.
- 6. After the completion of the search, dialogue box will pop up to confirm whether it's necessary to show results.
- 7. Click "sure" to display search results.

9 Troubleshooting

1. The first time you start tablet, it takes rather a long time

After tablet system upgrades, it takes about 2-3 minutes to install preloaded application software when starting it at first time. It will be faster and faster later when you start it.

2. Disability to connect with WIFI

- Check whether the wireless router is at work.
- Check whether your tablet is near the wireless router, whether there are walls or other obstacles preventing you from wireless router.
- Check whether the user name and the password are correct.

3. You feel a little bit hot of your tablet

If you operate many programs at the same time or the brightness of the screen is very high, it is normal to feel a little bit hot of your tablet because of costing more electricity.

4. The system is abnormal.

Installing the 3rd party program may result in failure operation, press RESET (near power connector) to reset the system.

5. Disability of setting an Email and program login

- Check whether the network is normally connected with Internet
- Check whether Email setting is appropriate.
- Check whether the time of tablet system is the same as the local time

Appendix 1 Specifications

Туре	Content	Description
D	model	T9030
Basic parameters	CPU model	Cortex A20 Dual Core 1.0 GHz + GPU 400MHz

	CPU frequency	1.0GHz
	DDR-RAM	DDR3 1GB
	NAND FLASH	8GB
	Operation system	Google Android 4.2 Jelly Bean
	Network insertion	Wi-Fi 802.11b/g/n
	USB interface	Micro USB OTG x 1
	Camera	0.3MP(front), 5MP(rear)
	Standard batteries	Built-in lithium polymer battery, 2600mAh
	Power adaptor	Input voltage at AC 110~240V 50/60Hz, 0.3A and output voltage at Output: DC5.0V/2.0A)
	SD card	Supporting 32G maximum
	Visual pattern	Pad
Product visual appearance	Master screen	7.0-inch TFT liquid crystal touch (Capacitance 5-touch) liquid crystal screen at the resolution of 800x480
	Product size	192mm x 117mm x 10.8mm
Application programs	Video playing	Supporting AVI, RMVB, MKV, FLV and other formats, and supporting 1080P high resolution playing

Music playing	Built-in music player supporting playback in the MP3, WMA, WAV and other formats
Games	Supporting a third party program
Input method	Android input method
Picture browsing	Supporting picture browsing in the formats of JPEG, BMP, PNG and GIF, etc
OFFICE software	Supporting office (word, excel, Power point reading and editing), and supporting PDF browsing

Appendix 2 The optional parts and models

Data Dongle Vendor	Model Name
HUAWEI	E173s-6
	E153u-3
	E180
	E261

	E122
ZTE	MF190
	MF180
	MF180S

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, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

*RF warning for Portable device: The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

This device is acting as slave device and operating in the 2.4 GHz (2412 – 2462 MHz) band.

Ad Hoc function is supported but not able to operate on non-US frequencies.

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

Do not use the device with the environment which below minimum -10 $^{\circ}$ C or over maximum 50 $^{\circ}$ C , the device may not work.

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