

Instruction Manual

R1



7" TABLET

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1 Introduction

1.1 Congratulations

Thank you for purchasing the Pioneer R1 Tablet / MID.

1.2 Precautions

Maintenance and Trouble Shooting

- Please keep the device dry. Please don't let the device, battery or charger contact water or water vapor. Do not operate device or charger with wet hand, so as not to short circuit of the device, or cause breakdown by corrosion. This will also prevent electric shock.
- Please do not let the device, battery or charger receive strong impact or shock, for fear of breakdown, catching fire or explosion of device, battery and charger.
- Please do not place the device, battery or charger in regions with too high or too low temperature, this may lead to breakdown, fire or explosion of device.
- Please do not strike, throw or puncture the MID, and dropping, puncturing, or bending of MID must be avoided.
- Please do not dismantle the device and its accessories on your own, otherwise, the device and its accessories will be out of the warranty scope by our company.

1.3 Safety Notice

Before using MID, please read information in this section, and make sure your children understand this information, as well.

• Please do not use MID when you are driving, for fear of hindering safe driving.

- In medical places, please observe relevant stipulations and regulations. And in regions near the medical devices, please shut down MID.
- Please shut down MID or enable the airplane mode when boarding, so that the wireless signals will not interfere control signal of the airplane.
- Please shut down MID neighboring electronic equipment with high accuracy, otherwise, breakdown of electronic equipment may be brought about.
- Please don't dismantle the MID and its accessories on yourself, and only the authorized agency can maintain this MID.
- Please keep MID far away from magnetic equipment, radiation from MID will erase information stored on the magnetic equipment.
- Please don't use MID in places with high temperature and inflammable gas (such as nearby gas station).
- Please put MID and its accessories in places beyond children's touch, please don't let children use MID without supervision.
- During using of this MID, please observe related laws and regulations, respect privacy and legitimate rights of others.
- Please strictly abide by relevant explanations in this manual when using USB data line, otherwise, MID or personal computer may be damaged.
- Please don't use the MID in humid environment such as bathroom, etc., and the MID being soaked or rinsed by liquid must be avoided.

Abbreviation/term	Full name	Explanations		
MID Mobile Internet Device		Mobile internet terminal		
WIFI	Wireless Fidelity	Wireless Local Area Network based on IEEE 802.11b standard		
TF	TransFlash	Alternate name Micro SD, superminiature storage card		
HDMI	High Definition Multimedia Interface	High definition multi-media interface		

1.4 Abbreviation/Term

- 2 Brief Introduction for MID product
- 2.1 Diagram for MID complete machine



Figure 2-1



2.3 Introduction to accessories of the MID

Included Items

The following Items are included in your packing box of MID:

- MID/ Tablet
- AC Power adaptor
- Micro USB Cable
- Instruction Manual
- Screen Protection Film

2.3 Use and preparation of MID

Battery charging

- Before using MID for the first time, the battery must be charged firstly.
- Use power adaptor to charge MID.
- In order to guarantee full battery, please charge for over 4 hours.

2.4 MID State and Notice

Iconography for Notification

When a prompt message shows on your notice panel, please click the column box and slide on the screen with your finger to open the notice list. Click options needing to check to see detailed information. Then you may click the message box and slide upwards to close the message window. The following are iconography for icons in status bar:

$\left<\right>$	Mail notice	≡ i ×	Mute
\sum	Gmail notice	- 	Without SD card
Ŷ	Computer and MID are connected through USB line	<u>↓†</u>	Uploading/Downloading
[©] 1	Events waiting to be done	<u>+</u>	Downloading finished
(L)	Alarm clock opening	A	General notice (for example: synchronous error)
	Playing music	Ĭ	SIM card information, wandering, no signal
ţŀ	In data synchronism	14 36	Connecting 3G service, data exchanging
.0	Insufficient space of SD card	ŧ	More
	WIFI service is connected, network is available		Battery symbol
★	Airplane mode	5	Charging

Notice panel

Notice iconography will show when receiving new message, setting the alarm clock and odometer as well as inserting SD card, you can open the notice panel to check detailed information.

Unlock notice panel

When new notice iconography shows on the notice column, please press the notice column with your finger, then slide downwards to unlock the notice panel.

3 Quick Start

3.1 Key function

Descriptions for key functions:

Power key	•	Press this key for a long time to start up Under starting up state, press this key for a long time to pop up shutdown option Under starting up state, press this key to close the screen
	•	Under starting up state or when breakdown appears, press the power key for 7 seconds to make your device enter into shutdown state

3.2 Starting up and turning off

Starting up

Press the power key for 3 seconds, you can see the starting up picture. After the system is started, the machine enters into screen lock state, please unlock according to direction indication of sliding icon on the interface.

Turning off

- 1. After pressing the **power key** for a long time, the shutdown option will pop up.
- 2. Click **OK**.

3.3 Unlocking and closing of the screen

The machine will close automatically when the screen is left unused

1. After the screen being left unused for a period of time, the machine will close screen automatically, so as to save battery power.

2. Under screen on state, press the power key, the screen will close immediately.

Prompt: if you want to inquire how to set turn-off time of screen, please refer to chapter 9.1.

Turning on under screen off state

If the screen is off, you can unlock the screen by pressing power key for a short time or the return key for a long time. After opening, the screen will enter lock state, press "lock" icon by your finger and slide rightwards, the screen will be unlocked, press "lock" icon and slide leftwards, you can enter the camera function.



Figure 3-1

3.4 Use of touch screen

Operating mode in MID

There are various ways to skim the main screen, menu and application program, etc. on your MID.

Click to select

When you want to use screen keyboard entry, and you want to select items on the homepage interface such as application program, you only use your finger to click.

Press on

If you want to unlock the available option of a certain item (such as textbox or interlinkage in the webpage), or move shortcut on the homepage interface and menu of main program, only press the item.

Slide quickly or slide

Quick sliding or sliding means doing rapid vertical or horizontal drag movement by using finger on the picture.

Drag

Before you starting to drag, you must press it with your finger and impose a certain pressure, and don't loosen the finger before dragging to the wanted position.

Rotate

Aiming at most of pictures, only turn the MID in side direction, the screen direction can be shifted from cross direction to vertical direction. For example, when you input characters, watch cinema, etc.

Homepage interface

All application programs on the machine will be displayed on the main menu screen. You may use application program, shortcut and user-defined mode to set wallpaper of your homepage interface.



Note: in any application program, you can press the homepage key to return the homepage interface.

Outstretched homepage interface

Homepage interface may extend beyond the width of screen, so as to provide more space, so that you can place the newly increased shortcut, widget, etc. Press blank of homepage interface, then slide around quickly in vertical direction by finger to jump to left side or right side outside the screen. There are more than 2 stretched pictures on the homepage interface.



Figure 3-3

Custom homepage interface

Change desktop wallpaper

- 1. Press the blank region on the homepage interface to pop up the menu.
- 2. When the menu pops up, choose source of homepage interface wallpaper you want to change.
- 3. After clicking source of wallpaper, click picture you want, and then select "setting wallpaper".

	Choose wallpaper from
	Gallery
	Live Wallpapers
	Wallpapers
1	
Email (G	aley Bennes Braser Mate Rankly Back
t D	d) d) ti : + + 1:57AM♥▲▲

Figure 3-4

Add widgets

- 1. Please click the application program menu. As shown in Figure 3-5.
- 2. After entering the application program menu, click the "WIDGETS" button on the top left of the interface.
- 4. After pressing the desktop widgets you want, the system will return back to the main interface, put the selected widget to the desired place, then release.

APPS WIDGE	TS		🔒 SHOP
Aldiko	1 = 1 Analog clock	Bookmark	
1111		*	
1411	. ~		
Bookmarks	3 x 3 Calendar	Contact	
Cargle Billio	Step 27		
1	Manufacture can descend for large and the large and the large		
COMPT NUMBER	Bag sachter dirting dari-lan		

Figure 3-5

3.6 Access to application program

How to visit application program of MID:

- 1. Click the application program menu. As shown in Figure 3-5.
- 2. Select the application program you want to visit.
- 3. If you want to exit the program interface, press the return key to the last interface, or press the homepage key to return to the homepage interface directly.



Figure 3-6

3.7 USB Connection

Storage setting of MID

Before transmitting a document, you must first set the storage mode for your MID:

- 1. Connect your MID with your computer by using USB transmission line. The Notice bar will show the notice prompt.
- 2. Click the status bar, options of the status bar as shown.
- 3. Among the options of the status bar, click to choose USB connected, then click to open USB storage device.
- 4. At this time, USB has already been connected.



Copy the document to storage card

- Connect the MID and your computer together with USB cable.
- After setting according to storage of MID, connect with computer successfully.
- Open your computer, in my computer; examine content in "removable disk (x)".

- Find the document you want to copy, copy it to "removable disk(x)".
- After completion of copying, click "safely remove hardware" in taskbar of your computer to unload.

Content of MID storage device

- 1. NAND FLASH storage device, space for MID to store document itself.
- 2. TF removable memory card.
- 3. The two above-mentioned storage devices both can be visited through connection with your computer with USB.

Attention: When your MID is connected with the USB cable, if you start up USB storage device, you will not be able to visit the memory card through MID, if you want to visit memory card in MID, disconnect USB cable.

3.8 Memory card

Copy the document to storage card

You can transmit documents between you MID and computer, such as music and picture, etc. If you want to see documents in MID, only click the file browser to look through content in the SD card.

Delete documents on the storage card of MID

- 1. Find the document you want to delete.
- 2. Press the document name you need to delete; a file menu will pop up.
- 3. Click delete.

Removing storage card when the MID is in starting up state

If you need to the remove storage card under starting up state of MID, you must unload the storage card firstly, for fear of failure or damage of the storage card.

- 1. In the homepage interface, press the menu key, and then click setting.
- 2. Pull the setting menu downwards, and then click storage.
- 3. Click **SD card setting**.
- 4. Click to **uninstall the SD card**.

3.9 Character input

Use screen keyboard

When you start the program or select text edit box needing to input characters or numbers, screen keyboard will show. The following input methods are provided for the keyboard to select.

- 1. Android keyboard
- 2. Input method of a third party (user can install them by himself).

Select the input method you need to use

According to presetting, the MID will display Android keyboard when you want to input characters.

- 1. Press menu key in homepage interface, then click setting.
- 2. Click language and keyboard.
- 3. All of the input methods already installed on your MID will be listed in the text setting region.
- 4. Select the input method you want.

Use and switch input method

- 1. In the character input interface, click keyboard icon under the status bar, until popping up of editing text menu.
- 2. Select input method you need.



1	Switch input capital and small letters
2	Switch character input mode and symbol/figure input mode
3	Click to insert space
4	Click to execute carriage return
5	Click and press on to delete characters on the left of the cursor
6	Click here to switch input method

3.10 Application Technique

Open the application procedure that is employed. Click the third button under the lower left side at any procedure interface, pop up the procedure windows on the screen, the application procedure that is used recently can appear in the windows, referring to Figure 3-9.



Application procedure being used

Add the small tool on the desktop

On the application procedure menu, click the "**WIDGETS**" button and enter into the interface of small parts, the icon and name for added small parts can appear on this interface, such as: music, photo frame, clock and searching.

Switch the Input Language

Click the keyboard icon at the lower right corner of interface for input box; after clicking, pop up all input methods installed on this equipment by you, click and select the Input method.

Rapid Procedure Shutoff

Click the Back Key to return to the superior interface, or click the Homepage key to return to homepage interface.

Factory Default

When your MID produces the major error or the unlocking password is forgotten, the **Factory Default** can be employed to return to the ex-factory status. There are two kinds of methods to reset to **Factory Default**:

- 1. On the homepage interface, click the menu key and pop up the setting menu.
- 2. Click and select the **Setting**
- 3. Click and select the **Backup and Reset**
- 4. Click and select the Factory Default
- 5. Click and select the Tablet Computer Resetting
- 6. Wait for system resetting

Rapid Screenshot

When you are located on such any interface as Game or Movies and intend to serve the wonderful picture as the commemoration, the desired pictures can be reserved only by pressing **Volume Down key and Power key** simultaneously.

4 Connection Establishment

4.1 Wi-Fi Connection

Your MID can be connected to a Wi-Fi network, to connect follow the steps below:

- 1. On the homepage interface, click and select the menu key and pop up the menu setting;
- 2. Click and select the **System Setting**;
- 3. Click Wi-Fi and open Wi-Fi switch;
- 4. After opening WI-Fi, the searched Wi-Fi network can be scanned automatically from the equipment in the windows on the right.
- 5. Select the Wi-Fi network required to be connected, if the password is added, pop up the password input windows and input the corresponding password.
- 6. Click the **Connection**

Battery



5 Communications

5.1 E-mail

Setting for E-mail

The E-mail application procedure is attached with the setting guide for E-mail, the external POP3 or IMAP E-mail account for common Web E-mail service provider (such as: Yahoo, Gmail, Hotmail and 163 manufacturers) can be added.



Figure 5-1

Setting guide for E-mail

- 1. After clicking and selecting the E-mail icon, the produced E-mail setting guide will help you perform the setting;
- 2. Click and select Next button;
- 3. Input E-mail address and password of your E-mail account;
- 4. Click and select Next button to select that your E-mail type either is POP3 or IMAP.
- 5. Člick and select Next button again to inspect whether the send-receive server of E-mail is available.
- 6. Input the name of account and display the name of E-mail to be sent, and then, click and select OK.
- 7. If the E-mail is

Ccount setup	
Email account	
You can set up email for most accounts in just a few steps	
	Manual setup
Email address	
Password	Next

Figure 5-2

Delete the E-mail account

You can delete the account of POP3 or IMAP E-mail that is set properly from your mobile phone.

- 1. Click and select the **E-mail**;
- 2. Enter into your inbox;
- 3. Click the menu key;
- 4. Click and select the Account;
- 5. Press the account that you want to delete.
- 6. Pop up the menu list; click and select the **Deleted** Account.
- 7. Click **OK** to remove it.

Send E-mail information

- 1. Click and select the **E-mail** to show your inbox.
- 2. Click inbox to enter, automatically refresh the new e-mail, click and read it.
- 3. Press down the menu key and pop up the menu.
- 4. Click and select the **Composing** to enter into the new E-mail interface;

- 5. Input the E-mail address of your recipient in the recipient bar;
- 6. Input the theme and information contents;
- 7. If want to add the attachment, press the menu key and pop up the menu option.
- 8. Click and select the Add Attachment.
- 9. Select the attachment that you will send (such as: picture and video).
- 10. After clicking and selecting the "Send", send out the E-mail.

Notice: if you have more than one account and hope to send out an E-mail in a certain account, prior to clicking the main menu and composing the E-mail, click that account name in advance.

6 Multi-media

6.1 Supported File Format

The MID can play the following formats:

Music File Format

- MP3
- AAC(AAC, AAC+, AAC-LC)
- OGG

Video Play Format

- AVI(H.26, DivX, XviD)
- RM/RMVB
- MKV
- MP4
- VOB
- FLV
- 3GP

6.2 Music

Your music can be divided into such 4 types as Artist, Special Edition, Songs, Play List and Playing. Select a classification to view the contents in the list therein. If enter into one classification, always perform the selection until appear the songs that you want to play. For example, if you select Artist classification, you will see the name list of artists ranked according to A-Z sequence. If select an artist, the special edition of artist and song list for special edition will be presented in the list.





Visit and play music

- 1. Click and select the music;
- 2. Click and select the songs, click and select the Artist, Special Edition and Song List.
- 3. Select one of songs for play.

Add songs onto the new play list

- 1. Click and select the music
- 2. Click and select the songs
- 3. Press the songs that you will add onto the play list
- 4. Pop up the music setting menu, click and select add onto the play list
- 5. Click and select the Newly-established
- 6. Input the name of play list
- 7. Click and select the Save
- 8. Click and select certain song, serve this song as the ring to be added

Delete the play list

- 1. Click and select the music
- 2. Click and select the songs
- 3. Press the songs that you will add onto the play list
- 4. Pop up the music setting menu, click and select Delete.

6.3 Camera

Camera functions

- 1. Click and select the camera;
- 2. The system enters into the camera interface;
- 3. Click and select the Photo button and easily take the photos;
- 4. Set such functions as photo sixe, storage location, white balance and focal length regulating;
- 5. After completion of taking photo, there is the display for previewed mini-map.



Figure 6-2

Video Recording function

- 1. Click the videotape icon and convert it to video recorder mode;
- 2. Click and select the red videotape button to take video;
- 3. Set such setting functions as color effect, white balance and video quality;
- 4. Switch 720P and 480P high-definition video recording.
- 5. Click and select the video recording button, end the video recording, and observe the previewed video.



Figure 6-3

6.4 HDMI

High Definition Multimedia Interface

The MID and the high-definition television are connected by a standard HDMI cable. This interface supports the picture with highest quality of 1080p resolution ratio.

- 1. MID is in the boot status.
- 2. The MID and the high-definition television are connected by a standard HDMI cable.
- 3. The system interface on the MID will automatically synchronize with the high-definition TV screen.
- 4. Člick Display in the settings menu.
- 5. Click Output Select to switch HDMI mode.
- 6. Click Resolution to set the resolution ratio of HDTV.

6.5 Media Browser

The media browser application capable of automatically searching and classifying all photos and video files in the MID and the TF card in accordance with the folder can be used to view and edit photos, to use photos as desktop and to watch videos.

View pictures

- 1. Click the folder containing the pictures that you want to see.
- 2. Select the picture you want to see, and the system will automatically view in full screen mode.
- 3. Drag the picture to left or to right to browse the previous or the next picture.
- 4. Double-click the picture to zoom in or zoom out the picture.

Tips: the picture browser is capable of automatic rotation. When the MID is rotated, the picture will automatically adjust along with the rotation direction.



Fig. 6-4

Edit and set the picture

When you view the pictures in full screen mode, press the Menu key to show the menu options, through which the pictures are edited and set.

Slide show

• Press the Menu key to show the menu options, and then click Play slideshow, which shows the pictures in all folders.

Share

- Press the Menu key to show the menu options, and then click Share.
- The picture will be shared with your friends through the attachments in the E-mail and Bluetooth.

Rotation

- Press the Menu key to show the menu options, and then click Rotation.
- Click Rotate to left or Rotate to right.

Cut

- Press the Menu key to show the menu options, and then click Cut.
- Click and drag relevant area to adjust the cutter.
- Click and drag the cutter to adjust the size.
- Adjust the size and click Save.
- Click Return to go back to the picture browse.

Video preview and playback

The Media Browser will scan all video files in the MID and TF card, and preview the playable ones. Click one to play the video files. In the video preview interface, press the Menu key, and the function window of editing video files appears, as in Fig. 6-5.



Fig. 6-5

7 Internet

7.1 Browser

Enter Homepage

The browser always opens to the last web page that the user has visited, and the home page will appear after clicking the browser.

Change your Home Page

- 1. Click Browser.
- 2. Press the Main menu button to pop up browser setting menu.
- 3. Click Settings.
- 4. Click Set Home page.
- 5. Enter URL and Click OK.



Fig. 7-1

Visit web page

- 1. Click Browser.
- 2. Enter your URL in the address bar.
- 3. Click **Start** on the soft keyboard.



When the page finishes loading, you can slide your finger to browse and view other parts of the page.

Zoom in or zoom out webpages

The webpage can be zoomed in or out by double-clicking the screen or by dragging through two fingers.

Find texts within the webpage

- 1. While browsing the web, press the Menu key to pop up the menu options.
- 2. Click Find on web.
- 3. Enter the item you want to search.
- 4. The matched texts are highlighted in green while inputting the characters.
- 5. Click left-to-right arrow before the search bar to move to the previous or the next matched word.

Manage bookmarks

Set web page bookmark

- 1. Go to certain web page in the browser interface.
- 2. Click the icon 'Click here to add a web page as bookmark' in Fig. 7-2, and a Bookmark this page window pops up, click OK to set the page you want as the bookmark.

Open bookmark

- 1. Enter the interface similar to Fig. 7-3 by clicking the icon 'Click here to enter the Manage bookmarks' as in fig. 7-2 in the browser interface.
- 2. Click the bookmark that you want to open the web page.

Edit bookmark

- 1. Enter the interface similar to Fig. 7-3 just like opening the bookmark in the browser interface.
- 2. Click and press down the bookmark to open the menu options.
- 3. Click Edit bookmark to edit and click OK.



Fig. 7-3

Use browser window

Open a new browser window

1. In the browser window, press the Menu key and click new window or simply click the + at the top of the address bar to open a new window.

Switch browser window

- 1. In the browser window, the pages you have visited appear above the address bar.
- 2. Click the window that you want to switch to the page you want.

Set browser

In the browser interface, press the Menu key and click set to set the browser.

8 Other Applications

8.1 Alarm clock

- 1. Click clock icon in the main interface.
- 2. Enter program interface. (Fig. 8-2)
- 3. Click the time periods need to set, and the alarm setup menu pops up.
- 4. After setup, click 'Done' on the corresponding clock.



Fig. 8-2

8.2 Calculator

- 1. Click Calculator.
- 2. Enter the basic panel of the calculator to operate. (Fig. 8-3)



Fig. 8-3

8.3 File Management

Browse files

Slide the desktop to locate the File browser.

You can use the file browser to manage, edit and delete the files and folders, or to create sharing and FTP server to achieve resource sharing.



Fig. 8-4

Cut and copy files

- 1. In the file browser, press and select the file you want to operate.
- 2. Pop up operating menus, including Cut, Copy, Delete, Rename, Move to, Copy to, Play music, Select all, Set home directory and Attributes, etc.
- 3. Click Cut or Copy file or folder.
- 4. Click into the folder you want to paste, and pop up menu by pressing the Menu key.
- 5. Click Operate and then click Paste.

Delete files

- 1. In the file browser, press the file you want to delete.
- 2. Click Delete.
- 3. Click OK to delete file.

Folder setup

- 1. In the file browser, pop up menu by pressing the Menu key.
- 2. Click Create.
- 3. Click Folder.
- 4. Click pop-up window and input the name of the new folder in the text box.
- 5. Click OK to create the folder.

Quick search

- 1. In the toolbar of the file browser
- 2. Click Search icon.
- 3. Pop up the search panel and enter the keywords you need to find.
- 4. Click OK and the search progress bar will appear in the notification bar.
- 5. When the search is completed, pop up the dialog box to confirm whether to show the results.
- 6. Click OK to show the search results.

Create sharing

- 1. Load ES file browser. (Fig. 8-5)
- 2. Click 'Local' at the upper left corner and select 'Share' in the pop-up window.
- 3. Click the menu bar 'Create', and select 'Search' in the pop-up window.
- 4. The system will automatically search all the computers within the LAN, and each drive of your computer can be seen by clicking OK.
- 5. You can Copy, Delete, Rename here.



Fig. 8-5

9 Basic Settings

9.1 Sound and Display

Volume setting

- 1. Click the application icon to enter the settings application on the Homepage.
- 2. Click Sound.
- 3. Click Volume to control the volume of the ringtones, media, alarm clock and notification.
- 4. Pop up volume setup panel, and control it by dragging the progress bar to left or to right.

Screen key tone and screen lock alert tone

You can set the MID to emit sound when you use the soft keyboard or touch screen as well as lock the screen.

- 1. Click the application icon to enter the settings application on the Homepage.
- 2. Click Sound.
- 3. Click the Screen key tone and screen lock alert tone.

Display settings

Adjust screen brightness

- 1. Click the application icon to enter the settings application on the Homepage.
- 2. Click Display.
- 3. Click Brightness.
- 4. Pop up the brightness setup panel, and drag the brightness bar to left or to right to adjust the brightness.
- 5. Click OK.

Adjust screen standby time

- 1. Click the application icon to enter the settings application on the Homepage.
- 2. Click Display.
- 3. Scroll down the screen and then click Sleep.
- 4. Pop up screen standby time settings and choose the standby time you want.

9.2 Security and Location

Set unlock pattern

You can set your own unlock pattern (equivalent to the password) to protect the privacy of your MID.

- 1. Click the application icon to enter the settings application on the Homepage.
- 2. Click Security.
- 3. Click Set screen lock.
- 4. Click Pattern.
- 5. Pop up unlock pattern panel with 9 contacts, at least four of which are connected vertically, horizontally or diagonally. Put fingers away from the screen upon

completion and the system will record the pattern you set.

- 6. Click Continue.
- 7. Draw the screen unlock pattern again when the prompt appears and click OK.

Note: If you do not want the unlock graphics display on the screen while unlocking, please clear the check box of use visible pattern.

Choose you	ir pattern						
				Pattern rec	orded!		
	Θ	\odot	Ð				
	•	Ś					
				Retry		Continue	
¢						10:50PM	₹ ▲∎

Fig. 9-1

Other settings

In the security settings, functions such as encryption setup, equipment management and credential storage can be added to the tablet PC.

9.3 Storage

View storage settings

- 1. Click the application icon to enter the settings application on the Homepage.
- 2. Click Storage.
- 3. View storage space of SD card.
- 4. View storage space of internal storage.
- 5. View USB adaptor settings, which is the storage space of

USB storage.

Safe uninstall of SD card

Safe removal of the SD card can effectively protect and prolong the service life of the SD card.

- 1. Click the application icon to enter the settings application on the Homepage.
- 2. Click Storage.
- 3. Click Uninstall SD card.
- 4. The system prompts that the SD card is safely removed.

9.4 Date and Time

Adjust the date, time and time zone

- 1. Click the application icon to enter the settings application on the Homepage.
- 2. Scroll down screen and then click the Date and time settings.
- 3. Click Select time zone to select the one you want. Scroll down the list to see more time zones.
- 4. Click Set date, then click the up button or the down button to adjust the date, month and year, and click Settings when finish.
- 5. Click Set time, and then click the up button or the down button to adjust hours and minutes, click AM or PM to change between morning and afternoon. Click Settings to complete.
- 6. Select 24-hour check box to switch between 12-hour and 24-hour. Selected time format will be applied to the alarm clock.
- 7. Click Select date format and then select the date format to be displayed on the MID.
- 8. You can choose automatically determine date and time, which automatically uses the time from the network, so network is required.

9.4 Language and Input Method

Select language for the device

- 1. Press the Menu key to pop up Settings menu on the Homepage.
- 2. Click Settings.
- 3. Click Language and Input Method
- 4. Click Select language areas and choose the language you need.

Keyboard and input method

The default input keyboard is the Android keyboard, and you can select your favorite keyboard and input method by installing third-party software.

9.5 About MID

View MID status

- 1. Click the application icon to enter the settings application on the Homepage.
- 2. Click About Tablet PC.
- 3. Click Status Message to view the Battery status, Network status, Bluetooth address, Serial number and Running time, etc.

System Update

- 1. Click the application icon to enter the settings application on the Homepage.
- 2. Click About Tablet PC.
- 3. Click System Update.
- 4. If the window shows this is the latest version, there is no need to update.
- 5. If the window prompts to download the new version, click Download. (Ensure the device is equipped with the TF card before download, the system automatically downloads the update package into TF)

View system version

- 1. Click the application icon to enter the settings application on the Homepage.
- 2. Click About Device.
- 3. View MID model, Android version, Firmware version and

Build-in version, etc.

10 Installation and Management of Program

10.1 Installation

Install third-party applications

You can get third-party applications fit for the Android system from the Internet and for use on the MID. Copy the application to the SD card and insert into the MID.

Method 1:

- 1. Click File Manager to find the applications need to install in the SD card.
- 2. Click the applications that you want to install.
- 3. Pop up installation option and click Install.
- 4. Operate after completion in accordance with the installation guide.

Method 2:

You can download and install your favorite third-party software according to the Method 1, and after that, you can install the software you want through this software.

Note: search files with the suffix of .apk for the third-party programs from the Internet

10.2 Management and Uninstall

Management applications

You can enter the applications and select one to **forcibly** stop, **clear** data, **uninstall**, and remove storage location.

Uninstall applications

- 1. Click the application icon to enter the settings application on the Homepage.
- 2. Click Applications.
- 3. Click Management applications, and list all the applications installed in the system.
- 4. Click Uninstall.
- 5. Click OK to complete uninstall.

11 System Upgrade

11.1 System Upgrade Preparation

Download upgrade program

You can download the software upgrade package from websites, which is used to upgrade the system version of the MID.

System Upgrade Preparation

- 1. Download the system upgrade package from relevant websites to your computer.
- 2. Prepare the system upgrade tool: a TF card with storage capacity ≥512MB.

11.2 Restore Factory Settings

When significant error occurs or the unlock password is forgotten, factory settings can be restored by resetting. The restore of the factory settings will lead to the loss of downloaded applications and user setups, so do remember to back up your data.

- 1. Press the Menu key to pop up Settings menu on Homepage.
- 2. Click Settings.
- 3. Click Backup and Reset.
- 4. Click Restore Factory Settings.
- 5. Click Restore Tablet PC.
- 6. Wait for system rebooting.

11.3 System Upgrade

Note: Before upgrading, ensure the MID battery capacity is more than 30% for the upgrade completion. In addition, you also need to back up your important information, such as applications and e-mails.



System updates				
Install sy	s ystem update stem update from Internal Storage or External s			
	Install system update			
	From Internal Stroage			
	From External Storage			
	取消			
		\$ @ c	A	1:47AM*

Upgrade steps:

• Copy the needed system upgrade files to the TF root or to the RAR, which is named as update.zip in the internal storage.

Note: the file name must be the mentioned one, if not, please manually change to this name.

- 1. Click Settings.
- 2. Click About Tablet PC.
- 3. Click Install system update.
- 4. Click From External Storage.
- 5. The update confirmation window will pop up and then click Install now.
- 6. The system will automatically reboot and enter into the upgrade mode, and then the upgrade progress bar pops up.
- 7. Wait for the system upgrade completion and automatic restart.

12 Troubleshooting

1. Slow initial boot up for your MID

After system upgrade of MID, initial boot needs installation of the pre-installed software applications, and after about 2-3 minutes, it will start operating faster.

2. MID cannot be connected to WiFi

- Ensure that the wireless router providing the network services works properly.
- Ensure the MID and the wireless router are kept with certain distance, and between which no wall or other obstacles exist.
- Ensure the user name and the password are correct.

3. MID feels hot

• When multiple applications are running at the same time, or the screen is adjusted to the brightest, or it is recharging, this situation is normal.

4. System is disordered and does not work properly

• Installation of some third-party applications may lead to system failure, and you can press the reset button (next to the power port) to reset the system.

5. Unable to create e-mail or register applications

- Ensure your network is properly connected to the Internet.
- Ensure the e-mail is set up correctly.
- Ensure your system time and the local time are consistent.

13 Open Source Licenses

Notices for open source applications can be found here:

Settings -> Legal Information -> Open Source licenses



Limited Warranty

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Proof of purchase in the form of a Bill of Sale, Receipt or Receipted Invoice is evidence the Product is within the limited warranty period. The Bill of Sale, Receipt or Receipted Invoice must be presented as a pre-condition to obtaining the limited warranty service.

This limited warranty begins on the original date of purchase and is valid only on Products purchased and used in the United States, and its territories, by the original Purchaser. To receive warranty service, the Purchaser must first contact the customer service center below for problem determination and service procedures. The original dated bill of sale, receipt or receipted invoice must be presented upon request as proof of purchase.

We will repair your Product or if repairs cannot be made, will replace it at no charge with the same or similar product. If the Product is defective as specified in this limited warranty during the limited warranty period, we may use new or remanufactured hardware or products to repair or replace the Product with a similar product at our sole discretion. All replaced hardware and products become the property of us and must be returned to us. Replacement hardware and products assume the remaining original limited warranty, or ninety (90) days, whichever is longer.

Product freight must be prepaid by original Purchaser and shipped in either its original packaging or packaging affording an equal degree of protection. We will not be responsible for or obligated to replace damaged goods.

If the Product is received damaged, it is the responsibility of the Purchaser to file a claim against the carrier. We will only store the damaged Product for 30 days and reserve the right, in our sole discretion, to dispose of the damaged Product or ship it back to the Purchaser at the Purchaser's expense after 30 days.

We provide no warranty for the third-party software included with the Product or installed by the Purchaser. We will NOT re-install or back-up any data, applications or software that have been added to the Product. It is therefore recommended that a back-up be made of any such data or information prior to sending the unit to us to avoid the permanent loss of such information.

This limited warranty covers manufacturing defects in materials and workmanship encountered in normal, noncommercial use of this Product, and shall not apply to the following, including, but not limited to: Damage which occurs in shipment: delivery and installation: applications and uses for which this Product was not intended; altered product or serial numbers; cosmetic damage or exterior finish; accidents, abuse, neglect, fire, water, lightning or other acts of nature; use of products, equipment, systems, services, hardware, supplies, accessories, applications, utilities. installations, repairs, external wiring or connectors not supplied or authorized by us which damage this Product or result in service problems: incorrect electrical line voltage, fluctuations and surges; customer adjustments and failure to follow operating instructions, cleaning, maintenance and environmental instructions that are covered and prescribed in the instruction book; reception problems and distortion related to noise, echo, interference or other signal transmission and delivery problems; or burned-in images. Uninterrupted or error-free operation of the Product is not warranted.

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