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1 Introduction

1.1 Acknowledgement

Thanks for your purchase of our product. TP1503 is a 15.6 inches high clear board computer. Its CPU is RK3288, it is based on Android 8.1 operation system with 2GB ram +16GB rom,5MP AF.

The product is designed with various functions, including WIFI, BT, FM and so on. It is easy to achieve wireless communication and internet, you have access to surf the internet; There are many sensors which offer you brand-new operation and entertainment;

The manual systemically introduces the functions, use techniques and announcements, please read this manual carefully before your operation.

1.2 Announcements

Preventive maintainance

- Please always keep the MID dry. To avoid the device short trouble, corrosion fault and electric short, please prevent the device, battery and charger from water and moisture, and don't operate the device or charger by wet hand.
- To avoid failure of device, battery and charger, please prevent the device, battery, charger from violent shock or shake.
- To avoid failure of device, battery and charger, please prevent the device, battery, charger of all over heating or too cold circumstance
- Never shock, throw, prod the MID, or drop, extrude, bend the MID.
- Never disassemble the device and accessories arbitrarily, otherwise the device and accessories are not in our company warranty scope.

1.3 Safety Instruction

Before the operation of the MID, please read this chapter and teach your kids about these information. For further details, please refer to the safety instructions and announcement.

- Never use the MID when driving car, in order to ensure safe driving.
- In the medical area, please abide by related rules and regulations. Please shut down the MID when it is near to the medical area.
- To avoid the wireless signal to interrupt the plane- controlled signal, please shut down the MID or using airplane mode when you are boarding a flight,
- To avoid electronic equipment failure, please shut down the MID in the vicinage

of high-accuracy electronic equipments.

- Please don't disassemble the MID and accessories. Only authorized agent has access to service the MID.
- Please keep the MID far away from magnetic equipments, the radiation of MID may erase the data stored in the magnetic equipments.
- Never use the MID in the vicinage of high temperature, inflammable gas (gas station).
- Protect the MID and accessories from kids reach scope, and avoid the kids to use the MID without parents' supervision.
- Please comply with related rules and regulations, and respect others' privacy and legal rights while using the MID.
- Please strictly adhere to related instructions in the manual when using USB cable to ensure the safety of the MID or PC.
- Never use the MID in bathroom or other humid environment, and please protect the MID from liquid wash or wet.

1.4 Abbreviation/Terminology

Abbreviation/Terminology	Full Name	Description
MID	Mobile Internet Device	Mobile Internet Terminal
WIFI	Wireless Fidelity	Base on IEEE 802.11a/b/g/n standard wireless LAN
ΤF	TransFlash	Alternative name Micro SD,super miniature memory card

2 MID Introduction

2.1 MID Operation and Preparation

Power supply

Power supply with adapter/POE(30w)

2.2MID Status and Reminde

Reminder icons

When some remind message appears in your reminder window, please click column and slip the screen to open the reminder list. Choose the menu you need, and confirm the information. Then you can close the reminder window through clicking the column to slide up. Please refer to below status icons:

$\mathbf{\mathcal{Y}}$	New email	*	Airplane Mode on
*	USB connected		USB debugging connected
	Return button		Downloading
	Display recently-used application	0	Home button
	Vol+	▼	WIFI connected, internet is available
	Vol -		

Reminder board

Reminder icons will work while receiving emails, WIFI is open, you can open the reminder

board to view the detailed information.

Open the reminder board

When the reminder column shows new reminder icon, please hold the column and slip down your finger, then the reminder board is opened.

3 Quick Start Guide

3.1 Keys Function

按键功能描述:

Power button	Short press to sleep/wake up, long press to startup and shutdown.
Volume + (up)	increase the volume
Volume - (down)	decrease the volume
HOME button (home)	Click it in any interface will return to main interface.
Back button (back)	click it in any interface will return to previous menu
Setting button	display recently browsed history

3.2 Startup and Shutdown

Startup

Connect adapter/POE(30w) and press power key, you can enter into startup picture.

Shutdown

Press power key.

3.3 Open and Close of the Screen

Start up screen always be opened.



Picture 3.1

3.4 Usage of Touch Screen

MID operating methods

There are below methods to view the main screen, menu and application procedure in your MID.

Click

When you want to use the screen keyboard typing or choose application in the main interface, you only need to touch it by your finger.

Press on

If you want to open some item(textbox or the link in the webpage), or shortcut and main procedure move, you can press on this item.

Quickly slide or slide

Quickly slide or slide indicates make quick vertical or horizoncial movement by finger.

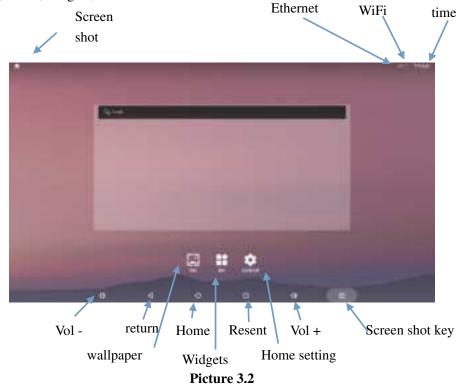
Pull

Before you pull, you need to hold the it with strenghth until you pull it into the position you want.

Rotate

For most pictures, you only need to retate the MID sidewise to change the screen direction from horizoncial to vertical. For instance, when you are typing wods, and watching movies.

3.5 Home Page



Main interface as below picture 3.2, long press the blank and it will popup windows to set wallpaper, folder, widgets, and shortcut.

The extended home page

The home page can be extended beyond the wideness of screen to provide more space, which you can put new-added shortcuts and widgets. Click the blank space in home page then slide right or left to extend to the right or left of the screen. In the home page, there are two extended pictures, as Picture 3.3.



Picture 3.3

The shortcut icons management in desktop application.

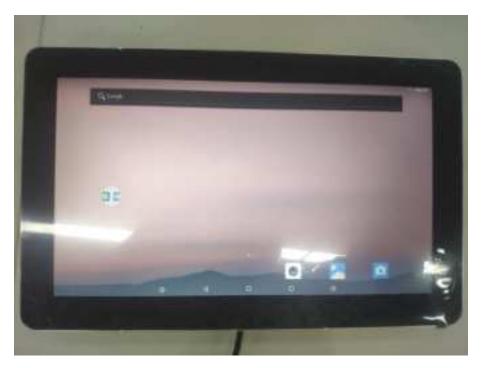
Create folder icon in desktop

- 1. Drag the icons need to be put together on one icon(can also overlay several icons)as Picture 3.4.
- 2. Then click the overlayed icons, the applications can be folded, as Picture 3.5.

Click the unnamed folder in the black box, it will popup the hidden keyboard, the folder name can be renamed (this is similiar with Apple IOS system), the icons position can be changed through long press.



Picture 3.4



Picture 3.5

Remove the icons in desktop

1. Long press the icons need to be remove, then on the right above of the screen, it



2. Drag the icon to the above of the remove icon, till the icon become red, then move your finger to delete the icon.

Change the wallpaper of desktop

- 1. In home page, long press any blank space in main screen, it will popup a window to change the wallpaper.
- 2. Click the gallery or wallpaper gallery to select the wallpaper.

3.6 Visit Application Procedures

Click in right top of Picture 3.3, enter into main interface as Picture 3.6, choose the application procedure you want to visit.



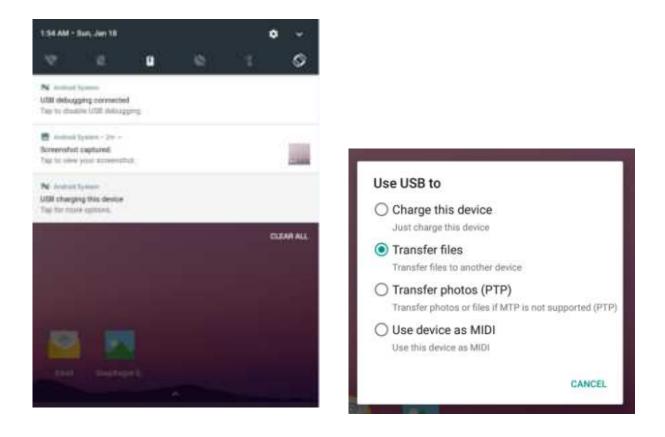
Picture 3.6

3.7 USB Connection

MID storage configuration

Before transmitting documents, you have to conduct storage configuration for your MID:

- 1. Press " USB charging this device"
- 2. Select " Transfer files"





Copy the document into memory card

- 1. Connect the MID to computer with USB cable.
- 2. As MID storage configuration, it is connected with computer successfully.
- 3. Open the "My computer" in your computer, check the items in "removable disc".
- 4. Copy the documents you need into "removable disc".
- 5. After copying finishes, click "shutdown the USB storage configuration" to uninstall.

Notice: When the MID is connected with USB cable, and you open the USB storage configuration, you can't view the memory card through the MID. Only after you detach the USB cable, you can view the memory card in the MID.

3.8 Typing words

Use the screen keyboard

When you start the procedure or choose the words or numbers edition, it will show the screen keyboard. The keyboard contains below typing options:

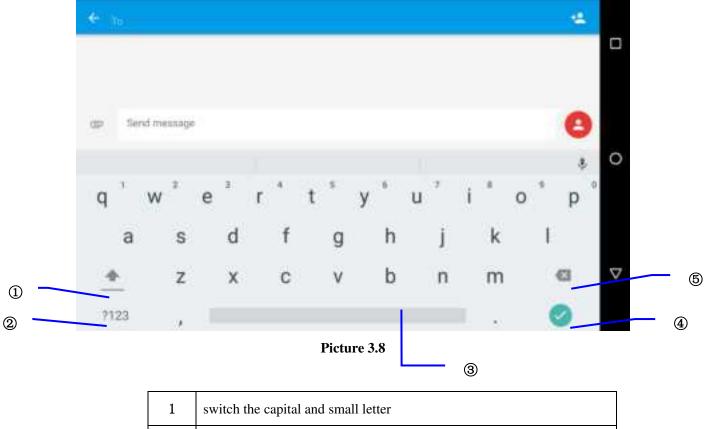
1. Android keyboard

2. Google Pinyin

Choose the typing method you want

- 1. Click Setting pocedure application.
- 2. Click Language and Keyboard.
- 3. In the text setting area will reveal all the installed words-typing methods in your MID.
- 4. Tick the typing method you want.

Use and switch of input method



1	switch the capital and small letter
2	switch the mode of words input
3	click to insert the space
4	click input to execute
5	delete the character in the left of cursor, click and hold to delete all the characters in the left og the cursor.

3.9 Operation Technique

Enter widgets interface

In the application interface, click widgets on the above of screen, or slide the screen, it will swtich into widgets interface. Long press any widget to create its shortcut, then you can enter into the application through the shortcut icon.

Create application shortcut icons in the desktop

In the application interface or widgets interface, long press any icon to switch into desktop automatically, drag and hold the icon, you can move to any position in the desktop.

Remind: If the target position has no space, the widget won't be add in the main screen.

4 Basic Setting

4.1 Wireless and Internet

1. Connect Wi-Fi

- 1) In the main menu or interface, choose setting application procedure.
 - 2) Click WLAN, open wifi, MID will automatically search the available Wifi wireless internet. As Picture 4.3
- 3) Choose the Wi-Fi internet you want to connect, if it has password, it will popup the password window, enter password, click connect.

≡	WLAN	٥	÷	
	On		•	
ч.	TP-LINK-123 Authenticating_			
•	tina502			
•	xinsheng			0
•	2			
•	ChinaNet-6q3q			
•	hkjby			⊲
•	office			



- 2. Add Network
 - 1) **Click** ADD NETWORK icon in right top, as Picture 4.4

Picture 4.4

- 2) Input network SSID, the wireless network name, click save.
- 3) Click user name already saved, click connect to use network, as Picture 4.5

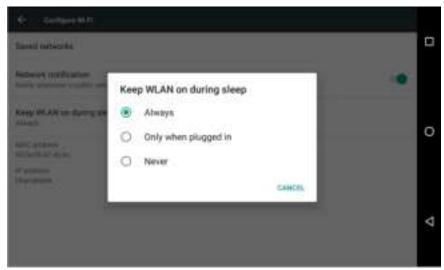
=	WLAN On Control		Networ	network k.name the SSID			•			
v	consnan		Securit	Ŷ		CANC	BL SAVE			
¥	Flex-10	2	_		_					0
q	'w	/ 2	e °	r *	t ^s	y °	u '	i *	o° p	•
	а	S	d	f	g	h	j	k	I	
_1	-	z	х	С	۷	b	n	m	Ø	∇
71	23	,							0	

Picture 4.5

3. Network Notice

If you open Network Notice, when WIFI signal appears, the right bottom will remind you available WLAN network, as Picture 4.3

- 4. Keep WI-FI on during sleep..
 - 1. Click icon in right top of Picture 4.6, select **advanced**.
 - 2. Click Keep WI-FI on during sleep, as Picture 4.7



Picture 4.7

4.2 Bluetooth

Bluetooth function operation

1. Click setting application in main menu interface

- 2. Click bluetooth and open it.
- 3. If somebody open bluetooth in your surroudings, click search device in right above, then MID will automatically search the bluetooth device nearby. As picture **4.8**



Picture 4.8

- 4. Click the available Bluetooth device, it will popup request window, enter into related password, and match the device to connect.
- 5. After match successfully, choose the operation you want to, click [•] to enter into Picture 4.9.

 Pres 108 Pres 	Harts	ed device						1	•	
S	R PREAM	PORC	T			DK			٥	
		410		_	_	1.		_	8	0
q ' ı	N. [±]	e	r.*	t 1	у *	u '	1.*	٥ "	p	
а	S	d	f	g	h	j	k	1		
+	z	х	С	v	b	n	m	8	a	V
7123	9						Ť. s.		2	

Picture 4.9

Bluetooth setting

1. Rename tablet

Click icon in right top of Picture 4.6, as Picture 4.10, select rename tablet, you can rename it as you want



Picture 4.10

2.Display the file you received

Choose display the file you received in Picture 4.10, you can view download and upload files.

4.3 More

4.3-1 Airplane Mode

Airplane Mode can turn off WIFI and GSM card function quickly, when airplane mode is turned on, WIFI and GSM can't get any signal, then airplane mode is turned off, WIFI and GSM module will recover to previous state.

4.3-2 VPN

Open VPN, click add VPN network, as Picture 4.13. Input name and server address, then save.

•	2	73. 		Edit VPN (profile						8 e 1
				liyes partis Server stilling				2			
			3				GenO3	1444			
Q	ł.	w	E °	R *	т'	γ *	U T	1	0 *	Р *	a 1
	A	S	D	F	G	н	J	К	L		0
	ŝ	Z	х	С	٧	В	Ν	М	Ē.	?	
112	1	· · · ·							_	13	۵
				2		0	a				13

Picture 4.13

Click VPN, as Picture 4.14, input VPN user name and password, click connect.

÷							Con	nect to	o Vhhi	,						"					
							-									I					
							*5404									I					
							0.	ave occ	count is	nterna	ilion .					I					
													CHART	ц.							
													L.								1
	q	5	w	1	е		r	2	t		у		u		1	2	0	1	p	a	
		а		s		d		f		g		h		j.		k		j.		0	
	+		z		×		с		۷		b		n		п	1	ļ		?	+	
Re	123	ŝ.	13																	۵	
								V			0			Ċ,							

Picture 4.14

4.3-3 Network sharing and portable hotspots

Portable WI-FI hotspots

- 1. Click setting application in main menu.
- 2. Click more when wifi is well connected, open network share and portable hotspot

Airplane mode	
Wi-Fi calling or	
Tethering & portable hotspot	
VPN	0
Cellular networks	
Mobile plan	
Network settings reset	\triangleleft

Picture 4.15

← Tothering & portable hotspot		
USB tethering USB connected, check to tether		
Portable WLAN hotspot	10	
Set up WILAN hotspot AndroidAP WIPA2 PSK portable WLAN hotspot		0
Bluetooth tethering Not sharing this phone's Internet connection	- 12	
		⊲



- 3. Click keep WI-FI hotspots on, choose open time.
- 4. Return to previous menu, open portable WLAN hotspots, click Set up WI-FI hotspots.

Little service of proof the se	Set up WLAN hotspat		
Partatos W. AA hatapet	AndmidAP	_	
Set us MLAN YORKS	WPA2 PSK	- 20	
ALCORPT ON COLOR	Passeeril	- 84	0
(Inserver Newsright)			
	The past sound must have all most it characters,	- 88	
	T Shew password		
	Serect AP Hand 2.4 GHz Band		A
	CANCEL		

Picture 4.17

5. Set passwords you want to, password should be more than 8 numbers.

4.3-5 GPRS data prior mode

After Open GPRS data prior mode, systems will priority chooses your network.

4.4 Sound & notification

1. Open settings, click contextual model, as Picture 4.19,

3 3 7 A 8		- # 🕈 35 # 8 14
÷	Sound & notification	0, i
-	of general settings	
	General Ray	0
ō	Silvers Marin only	
ö	Meeting vitram only	
0	Outdoor Saadoor ing Jel vision	
-	tuation & Others	
Notif	Scation .	
kriter	ruptons	
Sour	nt anhancement	
	4 0	D
	7	

Picture 4.19

2. Click **standard** to enter into Picture 4.20

	? A B 🗖 🕈			8 🗢 36 🛋 🛚 1:44
÷	Settings			٩
Gene	4			
U	Alarm volume			
	Ring volume			
۰	king volume		-	
Phor	e ringtone			
	-			
Defa	alt notification sound			
Syste	m			
Vibrat Vibrat	te le devices for incoming calls			0.0
				-
Dial p	ad touch tones			
Touc	h sounds			 1.0
		\triangleleft	0	

Picture 4.20

1. Vibrate

In picture 4.20, click vibrate, MID will vibrate when someone calls you.

2. Volume

In picture 4.27, click volume, you can set ringtone, notice, and alarm volume, as Picture 4.21

General			
Ü	Alarm volume		
۰	Ring volume		



4.5 Display

4.5-1 Adjust the screen brightness

- 1. Click **Setting** application procedure.
- 2. Click **display**, choose brightness,
- 3. Drag the portlito to adjust the brightness volume. As Picture 4.23

E Display	
Brightness level	
Adaptive brightness Optimize brightness level for available light	
Wallpaper	
Sleep After 1 minute of inactivity	0
Screen saver	
Ambient display Wake screen when you receive notifications	\bigtriangledown
Font size Default	

Picture 4.23

- 4. Click OK after brightness is adjusted.
- 4.5-2 Wallpapers
 - 1. Click **setting** application.
 - 2. Click display, click wallpaper.
 - **3.** You can choose different wallpapers as you like—live wallpapers---gallery(user defined)r, **as Picture 4.24**

Choose wallpaper from		
	Live Wallpapers	
	Snapdragon Gallery	
		0
		\bigtriangledown

Picture 4.24

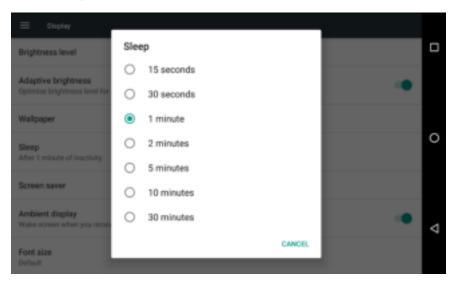
4.5-3 Auto rotation

System is defaulted as open auto rotation, when it is turned off, system won't rotate MID screen by G-sensor.

4.5-4 Sleep

3. Click setting appliation.

- 4. Click display.
- 5. Click sleep.
- 6. Set the sleep time as you want, as Picture 4.25





4.5-5 Font size

Click font size to adjust the font size, as Picture 4.26

← Fontsize		
Sample text The Wonderful Wizard of Oz Chapter 11: The Wonderful Emenald City of Oz Even with eyes protected by the green spectacles Derothy and her friends were at first dazzled by the billiancy of the wonderful City. The streets were lined with beautiful houses all built of green marble and studded everywhene with spacking emeralds. They walked over a pavement of the same green marble, and where the blocks were joined together were rows of emeralds, set closely, and giltering in the bighness of the sam. The window panes were of green glass, even the sky above the City had a green tist, and the rays of the sin were green.	A A A Make the text on screen smaller or larger.	0
There were many people, men, women and children, walking about, and these were all dressed in green clothes and had greenish skins. They looked at Dorothy and her strangely associed company with wondering eyes, and the children all ran away and hid behind their mothers when they saw the Lion; but no one spoke to them. Many shore, strong in the stater, and Dorothy saw Preview		Δ



4.6 Storage

Open setting function, click memory, click **preferred install location**, you can choose isntall new application to choose preferred install location.

Check SD card and MID storage space.

3. Enter into setting application.

- 4. Click storage, check storage space.
 - 1. Internal storage
 - (1) System storage

System storage is the spcae MID leave for system file, as Picture 4.27. it can't be viewed.

← Storage	Q. [
Default write disk				
USB storage	۲			
SD card	0			
U68 storage				
Total space 5.8308				
Available 5.2308				
Apps (app data & media content) 474MB				
⊲ ० □				

Picture 4.27

(2)Internal storage

Internal storage is MID local NAND storage, as Picture 4.39, if you need to check the storage content, you can check it in main menu.

÷	Storage	۹	1		
USB et	USB storage				
	Total space 5.8368				
١.	Available 5.2308				
	Apps (app data & media content) 474MD				
	Pictures, videos 348KB				
	Audio (music, ringtones, podcasts, etc.) 204KB				
	⊲ ० □				

Picture 4.28

2. SD card

You can check storage space, SD card available space, unmount SD card and erease SD card, as Picture 4.29

÷	Storage	٩	:
	Misc. 22.73MB		
SD car	a		
Total s 7.2808			
	Available 713MB		
	unt SD card nt the SD card so you can safely remove it		
	SD card all data on the SD card, such as music and photos		
	< 0 □		

Picture 4.29

Safely remove SD card

- 1. Click setting application.
- 2. Click memory.
- 3. Click uninstall SD card.
- 4. Now you can remove SD card safely.

Note: Removing SD card safely can protect SD card and increase its lifetime.

4.7 Application program

- 1. Click setting application in Apps.
- 2. Select application, after enter, you can manage and delete installed application and check system used storage space and left space. (As Picture 4.31)

=	(Area)	• 1
4	Android Keyboard (AOSP)	
8	Calculator 10.00 HB	
128	Calendar In III val	0
9	Clock HEADERD	
8	Contacts 30.00 vib	
Ð	DRK SWITCH N 10 YE	4

Picture 4.31

4.9 Account and Sync

- 1. Select setting application
- 2. Open account and sync, as Picture 4.33

÷	Accounts				۹	I
+	Add account					
		⊲	0	0		

Picture 4.33

3. Click add an account, as Picture 4.34

Add we appeared	2022
Exchange Exchange	•
Personal ((MAP)	
Personal (POP3)	
	0
	<

Picture 4.34

4. After successfully load, it will open the sync function, as Picture 4.35

٠	POP3	9, 1
Austr		
0	yudang2015g) katu com Soci systed Schligter (2018-2017-PM	
Augo	sure settings Angulary, to the aliance, en-	
	4 0	0

Picture 4.35

4.10 Location service

Click setting, select Mode, as Picture 4.36

٠	Location mode		٩
the t	3004969 PS, 19-7), and salislar refreshis to datarrows karattar		0
Batte Des V	ey saving 1171 and callular salasa ka ta datar kew (acadare		0
Devic Unit of	e only Philip determine your location		۲
	4	0	

Picture 4.36

4.11 Safety setting

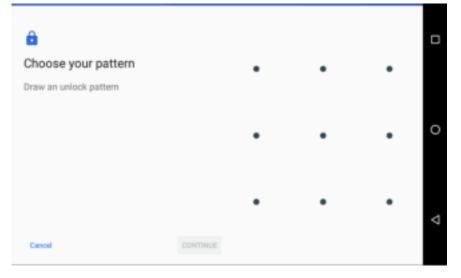
Set locked screen

Lock the touch screen by unlock icon or password to protect your MID.

Note: After setting screen locked, you should enter the passcode each time when you startup or screen is locked

Set unlocked picture

- 1. Click setting application in main interface.
- 2. Click safe.
- 3. Click locked the screen.
- 4. Choose **picture** in text setting area.
- 5. Click next following the remind message.
- 6. The unlocked pattern board pop up, there are nine touch spots, connect 4 points from vertical, horizontal or diagonal direction. As Picture 4.10, move your finger from the screen when finish. The system will record yous new unlock pattern.
- 7. Click continue.
- 8. When you see the reminder, enter the unlock pattern, then click **confirm**.



Picture 4.37

Set unlock PIN code

- 1. Click **setting** application in main interface.
- 2. Click safe.
- 3. Click screen locked.
- 4. Choose **PIN** in text setting area.
- 5. Enter new PIN code(numbers) and click **continue**.
- 6. Ener new PIN code again and click **confirm**.

Set unlock password

- 1. Click setting application in main interface.
- 2. Click safe.

- 3. Click screen locked.
- 4. Set password in text seting area.
- 5. Set new password(letters and numbers) and then click continue.
- 6. Enter the password again and the click **confirm.**

Unknown source

- 1. In main interface, click setting.
- 2. Click safety.
- 3. Click unknown source, as Picture 4.38

E Beauty	
Pauron	
Make passwords visible	-•
Device adventullar	
Device administrators View of dealth and dealer adversionary	c contraction of the second se
Unknown sources Able interdiates of appellium enteres	
Credwild storage	
Blowage type Hardware backed	

Picture 4.38

Note: Manual installing APK files needs to turn on unknown source.

4.12 Language and Input Method

Click setting, select language and input method, choose language to switch language, as

≡ Languages & Input
Languages English (United States) and Simplified Chinese (China)
Spell checker Android Spell Checker (AOSP)
Personal dictionary
Keyboard and input methods
Virtual keyboard
Physical keyboard
Speech
Text-to-speech output

Picture 4.39

Click setting, choose language and input, choose Android keyboard setting, click input language, as Picture 4.40

Input languages			
English (US)			
GENERAL			
Auto-capitalization			
Capitalize the first word of each an	entence		
Vibrate on keypress			
Sound on keypress			×
TEXT CORRECTION			
Personal dictionary			
Add-on dictionaries			

Picture 4.40

Choose the language you want to change in the language list, as Picture 4.41

÷	Language			٩
日本	5			
中文	繁雜)			
中文	简体)			
Bahar	a Indonesia			
Baha	a Melayu			
Češti	sa -			
Dans				
	al dan kashing di			
		⊲	0	

Picture 4.41

4.13 Backup and Reset

If you need to recovery factory reset, please click reset, as Picture 4.42, if you need to formulate NAND, please click reset tablet.

÷	Factory data reset	
This	will erase all data from your phone's internal storage, including:	
Syst Dow Mus Pho		0
		⊲

Picture 4.42

4.14 Date and Time

According to the preset, system will voluntorily apply the date, zone, and time provided by internet.

Manual set date, time and zone

- 1. Click Setting application procedure.
- 2. Slide down the screen, then click date and time.
- 3. Turn off "auto setting of date and time".
- 4. Turn off "auto setting zone".
- 5. Click Zone Selecting, then choose the zone lists. Slide down the list to view more zones.
- 6. Click **Date setting**, then click upper or down buton to adjust date, month, and year, click **setting** when you finish selection.
- 7. Click **Time setting**, then click upper or down button to adjust hour and minute, click AM or PM to change morning or afternoon (there is no such selection when you se 24-hour format). Click **Setting** to finish.
- 8. Click **24-hour format**, switch between 12-hour or 24-hour formay, the time format you choose will be used on the alarm clock.
- 9. Click date format setting, then choose the time format you want to show on MID.

← Date & time	Q,
Automatic date & time Use network-provided time	
Automatic time zone Use network-provided time zone	2
Set date 3/30/2015	
Set time 2.30 PM	
Select time zone GMT+03.00 China Standard Time	
Use 24-hour format 1:00 PM	
Choose date format	
⊲ o □	

Picture 4.43

Note: If you use the time internet provided, you will not able to set the date, time and time zone.

4.15 Scheduled power on and off

- 1. Click **Setting** application procedure
- 2. Click scheduled power on and off.

	3. Operate as below Picture 4.61		Turn on/off
	C Scheduled priver un and off	22	fixed-time startup
Click it into scheduled power on	Extractive processor 7.000 An ✓ average		
setting	11.00	o fi	Curn on/off ixed-time hutdown
Click it into scheduled power off			
setting	Picture 4.44	_	

4.16 Assisstance Function

4.16-1. Large size

Click it to make system font large size

4.16-2. Touch and hold delay

Click touch and hold delay to increae time, as Picture 4.45

← Accessibility				Q,
Auto-rotate screen				
Speak passwords				
Accessibility shortout Off	Touch & hold delay Short			
Text-to-speech output	O Medium			
Touch & hold delay Short	⊖ Long			
Display			CANCEL	
Color inversion (Experimental) May affect per	lamance			
Color correction Off				
	⊲	0	o	

Picture 4.45

4.16-4 Install webpage script

It will allow you install webpage scrip when you open system,, but it will increase the risk when you are browsing webpage.

4.17 Engineer Selection

4.17-1 USB adjustment

After opening USB adjustment, you can use some software to read MID software, but when USB adjustment is turned on, USB storage needs to manual adjust.

4.17-2 Keep awaken state

If you open keep awaken state, it wll never auto sleep when your MID is charging.

4.17-3 Pointer Location

If you open pointer location, it will display touch vertical and horizontal direction.

4.17-4 Show touches

If you open display touch screen operation, it will display touch opeation on the screen. It is suggested to use with same direction as pointer location.

4.17-5 Show screen update

If you open screen refresh, it will display related area when the area is refreshing.

4.17-6 Show CPU usage

After open CUP usage, in the right top of MID will show CPU usage situation.as Picture 4.46

÷	Developer options	
	On	
Disable USB audio routing Disable subcreats routing to USB sadie parighentic		
-	bring	
Dirict mode enabled Flash screen when approxits long operations on Herri Breat		
Second	r CPU usage n menting shawing current (291) usage	5
Piofii (11)	e GRU rendering	
Enabl	le OpenGil, maces	
	Sat 940	P

Picture 4.46

4.18 About Tablet

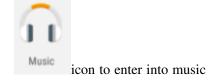
Check MID state

- 1. Check **Setting** application.
- 2. Click about tablet, check state message, model, Android version, version No and so on.
- 3. Click state message, check battery state, battery volumne, IP address.

5 Multi-Media

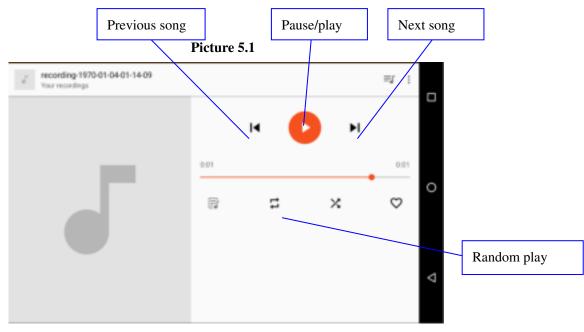
5.1 Music

Enter into music player: in menu or desktop click music



player, click the music you want to play, as Picture 5.1:





Picture 5.2

- Drag the progress bar to adjust play progress.
- Operation of music player button as Picture 5.2

5.2 Photo Gallery

Photo gallery application can auto search photos and video files in SD card, and photo gallery will classify these photos and videos in folder. You can apply photo gallery to view and edit photos, set the photos as wallpaper and watch the video.

View pictures

- 1. Click gallery application in main interface.
- 2. Enter into gallery, click the folder you want to view.
- 3. Click the picture you want to view, the system will play it in full screen mode automatically.
- 4. The pictures can be zoom in and zoom out, put two fingers on the screen, the separete the fingers(gather up the fingers, the picture will be zoom in) or double click the screen.

Note: when you browse the pictures, slide left or right to view more pictures.

Edit and set pictures

When check the pictures in full screen mode, click menu key to display menu selection, you can choose the selection you need to edit and setting pictures.

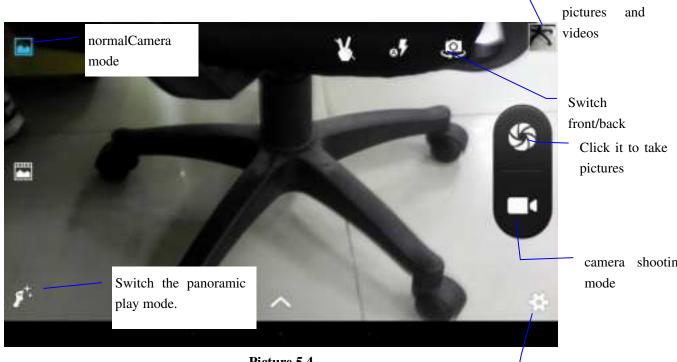
- Slide Show
 - 1. Open a picture, use virtual key to click menu key, display menu selection.
 - 2. Click **slide show**, it will auto loop play(or choose **button** in picture folder)
- Crop
- 1. Click **menu** key to display menu selection.
- 2. Then click crop, click and drag related area to adjust the cropper.
- 3. Click cropper and drag it inside and outside to adjust the image.
- 4. After adjust the size you want, click **crop**.
- 5. If you wish to give up to crop, click **cancel** to return to picture browse.
- Edit
 - 1. Click **menu** key, display the menu selection.
 - 2. Click edit.
 - 3. Adjust teh brightness, style, color, antialias setting in selection.
 - 4. Click save.
 - 5. If you want to give up edit, click return key, click not to return to picture

browse.

5.3 Camera

In the main interface or desktop, click camera application procedure enter into camera

Operation of camera ,Switch camera: choose Menu key, click switch front/back • camera, as Picture 5.4



Picture 5.4

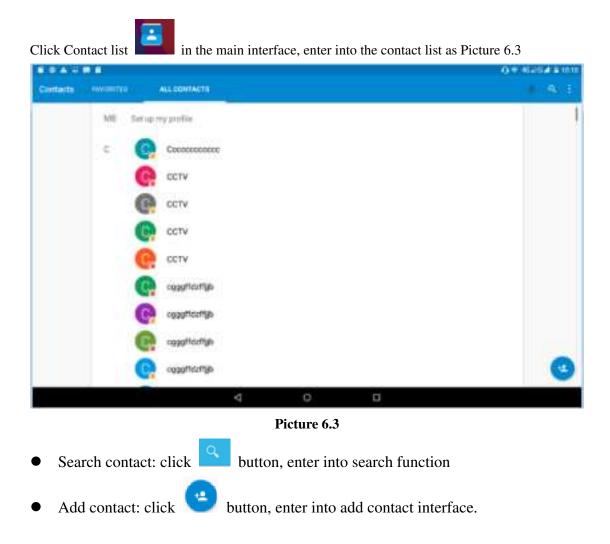
Sub menu

View

the

6 Communication Function

6.1 Contact List



7 Internet

7.1 Email

Email application procedure contains email setting guide, you can add the external POP3 OR IMAP email account of normal web email service provider (For instance, Yahoo, Gmail, Hotmail and 163),as Picture 7.2

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Picture 7.1

a. Email Setting

- 1. After you click the sending email icon , you can see the email setting guide, which can help you to set.
- 2. Input your email address and password.
- 3. Click "Next step" button, choose your email type is POP3 or IMAP.
- 4. Click "Next Step" button to check whether the email box servicer can receive or send emails
- 5. Input the email account and display the email subiject, and click **finish.**
- 6. If the email box is available, you will enter into your mail box automatically.

b. Delete the email account

You can delete setted POP3 or IMAP email account from your MID.



- 1. Enter into your mail box.
- 2. Press Menu key.
- 3. Click Account
- 4. Press the account you want to delete.
- 5. Click confirm to remove.

c. Send E-mail

- 1. Click to display your mail box.
- 2. Click the inbox, it will refresh the new emails automatically; click it to read new email.
- 3. Press Menu key. Menus will popup.
- 4. Click Edit
- to enter into new email editing interface.

Click it and

attachment

Add

- 5. Input the receiver's email address.
- 6. Input the subject and email content.
- 7. If you want to add attachment, click menu key, the menu popup.
- 8. Click "Attach file" (photo, music, video, contacts).
- 9. Click "send" to send the email out.

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Picture 7.3

8 Other Application Procedures

8.1 Clock

Click **Clock** procedure, enter into below interface as Picture 9.1.

There are clock, picture, music and homepage buttons.



Picture 8.1

8.2 Calculator



- I. Chek.
- 2. Enter into the basic board of calculator.
- 3. Soft touch the numbers or operator in calulator to calculate.



Pictuer8.2

8.3 File Manager

File manager will copy, cut, delete, rename the documents or the folder in the TF card, it also will share the files, install apk etc.



In the main menu or desktop, click the document manager icon **File Manager** to enter into documents manager.



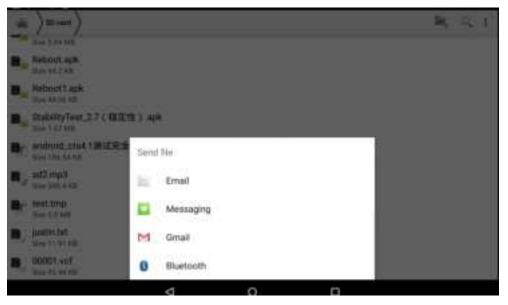
Picture8.3

a. Copy, cut, delete, rename the files and folder: choose the file or folder, long pressthe file or

1 BILECTED ÷ < 回道: # 1 B 18 記録役期试文件 专用功能测试图片 Android apk 🔤 backup Carrier DCIM ddad Document 0 Ó Picture8.4 b. Paste the copy or cut file: choose the file you want to paste, choose right top 🖉 icon to enter into Picture 9.5, choose right top icon to enter into Picture 9.6 1 00150700 ... < 由目書1 ÷ data SYSTEM_DEVICE_SN 0

folder to enter into the interface as Picture 9.4, you can operate the file or folder.

Picture8.5



Picture 8.6

C. Share file:choose any file, long press it, it will popup "share", choose the share way you want in the list

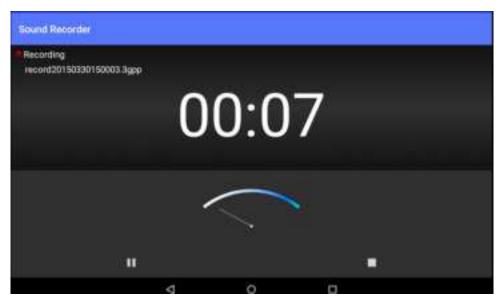
d. Install apk file: Choose the file suffixed .apk in the file manager, you can install the third part software as reminder.

e. Build new folder: Choose the menu you want to build the file, click icon in right top, choose new folder, you can build new folder as reminder.

9.4 Recorder

In the main interface or desktop, click recorder icon sound Recorder to enter into record interface, click record key is to start record. Click Stop key is to stop recording. Click Play key is to play the recorded sound. The system will auto remind you to use or abandon this record, please choose it manually.

Play the record: choose the video player to play the recorded sound, choose the recorded sound in the source manager, and click it to play.



Picture8.8

9 Installation of Procedures

9.1 Installation

Install the third party application procedure

- 1. Click "file manager" application procedure; choose the application procedure you need to install.
- 2. Hold the application procedure you need to install.
- 3. It popup install, click install apk.
- 4. Finish the installation as guide, it will operate.

Note: The third party procedure searched from internet to use on the system are all suffixed with .apk.

9.2 Uninstall

Uninstall application procedure

- 1. Click setting icon in main interface.
- 2. Click **manage application procedure**, list all the application procedures insralled in the system.
- 3. Click the APK you want to uninstall, click uninstall.
- 4. Click **confirm** to finish uninstallation.

Skill: The procedure manager installed by system has many convinent methods to uninstal after opening procedure manager, click uninstall, it will list all the application procedures installed by system.

10 Troubles Shooting

1. The first startup of MID is slow

After the MID system upgraded, the first startup need to install the pre-installed application softwares, the lead time is around 2-3 minutes, the startup afterwards will be much quicker.

2. MID can't connect Wi-Fi

- Make sure the wireless router of internet service can work in normal.
- Ensure the MID and wireless router in certain distance, and no wall or other barrier between them.
- Ensure the user name and password both correct.

3. MID feels hot

When many application procedures are used in meanwhile, or the brightness of screen open to the lightest or under charging, MID may feel fever. It is normal.

4. Email can't be set or Registeration of application procedure.

- Ensure your internet is well connected.
- Make sure your email setting way is correct.
- Keep your system time and local time consitent.

5. The system is abnormal and can't work.

When you install some third party application procedure, it may cause abnormal work, you can press **Reset key**(next to power port) to reset the system.

6. The webpage can't be opened

- Please keep the distance between from route to MID in effective range.
- Please restart WIFI and try again.

7. MID works terribly slow sometimes

It is normal phenomenon. Please turn off some application you don't need in advanced task management, or uninstall some third party application to release more system resource. FCC statements:

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.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or changes to this equipment. Such modifications or changes 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.

Federal Communication Commission (FCC) Radiation Exposure Statement When using the product, maintain a distance of 20cm from the body to ensure compliance with RF exposure requirements.

The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.