Contents

1. Note	2
2. Box contents	2
3. Hardware specifications	3
4. Startup and shutdown	4
5. Desktop	5
6. Buttons	5
7. The App drawer	6
8. System Settings	6
9. HDMI	8
10. Install, uninstall & run applications	8
11. Touch Calibration	11
12. External devices	11
13. Frequently Asked Questions Treatment:	12

1. Note

• This product is a highly advanced product, do not disassemble yourself.

• Protect the product from strong shocks such as dropping.

• Avoid using this product the following conditions: high and low temperatures, moist, dusty, magnetic fields strong environments or long-term exposure to sunlight.

• Please use only a slightly moist cotton cloth to clean the product shell, do not use any chemical cleaning solution. This product should not be exposed to liquids.

• Using headphones at high volumes to long periods of time can cause hearing damage.

• Avoid active use of this device while in traffic, especially when using headphones.

• Please only use the permitted batteries, chargers and accessories. Any other products can violate the warranty regulations and may be dangerous.

• Please follow the relevant local environmental regulations to deal with obsolete machines and accessories.

• The manufacturer takes no responsibility for loss of data caused by either hardware or software. The user is responsible for performing backups and saving of important data.

2. Box contents

Tablet PC	1pc
5V 2A Dc charge	1pc
Instruction manual	1pc
USB cable	1pc

3. Hardware specifications

Tablet hardware specifications				
Processor	Telechips TCC8902High-performance ARM 11 processorsFrequency 800MHzSupport for hardware OpenGL 2.0 3D graphics			
Memory	256MB DDR2 RAM			
Storage	Memory built-in 2GB/4GB/8GB/16GB Support Micro SD card to expand memory up to 32GB			
Wireless	IEEE802.11b/g wireless network			
USB	USB2.0 OTG high speed interface and USB1.1			
Video output	HDMI 1.3 Full HD Video Output Interface			
Audio	3.5mm headphone jack High-quality stereo loud speaker Built-in microphone Headset maximum output power of 40mW Frequency response: 20Hz-20KHz SNR: greater than 90db			
	Size	7.0 inch		
	Resolution	WVGA 800*480		
Screen	Color	16 million colors		
	Operating	Resistive single touch panel (<i>PlayTab 2</i>) Capacitive 2-point touch panel (<i>ProTab 2</i>)		
	Size	203 * 132 * 12mm		
Other	Color	Aluminum silver casing		
Other	Weight	400g		
	Battery	Built-in lithium polymer battery 2600AH		
Accessories 1pc Power adapter(DC V/A) 1pc HDMI Data line(Name) 1pc USB cable 1pc OTG cable 1pc Instruction manual				

4. Startup and shutdown

• Boot: Press and hold the power button to turn on the device:

The system is now been turned on and the Android system is being loaded:



After the startup sequence, the basic Android default home interface is shown.

• Shutdown: Press the power button, a pop-up appears, select "Shut Down" to shut down the tablet PC:



• Sleep: Short press the power button to allow the tablet to go in hibernation (power saving) mod. Short press the power button again and the tablet will be re-activated.

5. Desktop

The default desktop contains the following interactive objects: Status Bar (top), Quick navigation buttons (right side). Also, there may be some pre-installed shortcut icons and/or widgets on the desktop itself.



The status bar shows relevant system information such as network, battery status and the system time.

Press the App drawer button (dotted button in the middle of the Quick Navigation menu) to open you App drawer. This displays all the installed applications on the device.

The world icon at the top of the quick navigation menu opens the web browser. The icon at the button links directly to the Android settings menu.

6. Buttons

The tablets' buttons have the following functions: Volume up/down: Change audio volume Power key: Turn on, shut down or hibernate on/off. Menu button: Open the menu options (if available) Home button: Return to the home screen Return: Go back to the previous screen

7. The App drawer

By pushing the App drawer button on the desktop you will enter the Android App drawer. Here you will find all installed applications of this device. The house icon allows you to return to the desktop.



8. System Settings

The "Settings" icon opens the system settings interface, as shown below:



WIFI Wireless Connection:

🤤 🖞 🐵	6:56
Wireless & network settings	
Wi-Fi	\checkmark
Wi-Fi settings Set up & manage wireless access points	
VPN settings Set up & manage Virtual Private Networks (VPNs)	
Mobile networks	
Set options for roaming, networks, APNs	

In the "Settings" menu, click on "Wireless & networks" to open the WiFi settings interface. Check the option "WIFI" to quickly enable or disable the WIFI feature. In the "Wi-Fi settings" you can view and edit the wireless network of your choice.

The "Network Notification" option enables the tablet to pop up a notification when a new wireless network is available. Under the "Wi-Fi networks" a list of the available networks will appear. Select the network of choice and enter the appropriate password if needed.

🤤 🖞 🐵	6:57
Wi-Fi settings	
Wi-Fi	>
Network notification Notify me when an open network is available	~
Wi-Fi networks	
СМСС	ţ.
inet adsl Secured with WPA/WPA2 PSK	(ij)
? 😝 🖞 🖷	6:58
Wi-Fi settings	



9. HDMI

Use an HDMI cable to connect the device to any HDMI capable display device. Select the "Settings" / "sound and display" / "output settings" option to select HDMI output mode. In the "HDMI Settings" you can also change the output resolution. The HDMI output will be a scaled output of the current device display content.

🚔 Ý 🐵	7:03
Display settings	
Output settings	
Brightness	\odot
Auto-rotate screen	~
Animation All window animations are shown	\odot
Screen timeout	
🚔 ¥ 🍙	2:05
Resolution	
1920 x 1080p 60Hz	۲
1280 x 720p 60Hz	\odot
720 x 480p 60Hz	\odot
Cancel	

10. Install, uninstall & run applications

You can install applications using different methods. Here we use the app "Appinstaller" to install Android installation files (.apk).

First make sure that in the menu "Settings" / "Applications" the option "Unknown sources" is checked.



For this action, the .apk files needs to be first copied to either the micro SD card ot the tablet's internal NAND memory. Now open the "App installer" app in the App drawer.



The list will first contain the Apps which are location on the internal memory. Secondary in the list are displayed the available APKs on the micro SD card



Select the .APK you wish to install and select "Install" to confirm the installation



Uninstall applications:

Select "Settings" / "Application" / "Management Applications" and select the appropriate application to view the programs' information. Here you can select uninstall and other operations.

11. Touch Calibration

Select in the App Drawer the option "Touch Calibration" to start the touch screen calibration process. Carefully follow the instructions on the screen and precisely press the cross-hairs. If the calibration has been completed successfully, the system will prompt a message and automatically close the calibration app.



12. External devices

12.1 USB connection

To access the contents of the inserted micro SD card, connect the device through a USB cable to your computer. In the status bar the option "USB connected" will appear. By selecting this, the micro SD will be mounted as an external USB drive in your computer.



13. Frequently Asked Questions Treatment:

1: What is Android?

A: Android is Google's mobile operating system based on Linux. It is used on numerous mobile phones, tablets and other mobile devices.

2: What is APK?

A: APK is the file extension of Android installation packages.

3: How to obtain the APK?

A: You can download through one the many Android App download websites (i.e. <u>www.androidpit.com</u>, <u>www.slide.me</u> etc). Often you are able to download and install a special market app just by visiting their website on your tablet.

4: Which Android version is used on this tablet?

A: This device uses Android 2.3 and features built-in hardware 3D acceleration to run almost all applications available.

5: Can the tablet charge through USB?

A: yes, however it will charge quite slow due to the limited power the USB port (500mAh) can supply. The charger can supply up to 2A and will charge much faster.

Pictures for reference only, product appearance, functionality are subject to change without notice.