User Manual 10.1" Tablet Android 4.1



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Welcome

Thank you for purchasing this tablet.

It brings you much convenience for your business (supports Word, Excel, send & receive e-mails...) and entertainment (supports 3D game, chatting, movie playback, eBooks.....).

Running on **Android 4.1**, with a 1.6GHz processor and highly responsive capacitive touch screen, it brings you wonderful user experience.

Before beginning, please refer to this user manual carefully.

Important Notices

- While using the earphone, if the volume is excessively high it may cause hearing damage. So please adjust the volume of the player to a moderate level and balance the time of using.
- Do not disconnect the tablet suddenly when formatting or uploading and downloading, which can lead to program errors.
- Do not dismantle the tablet by yourself, and do not use alcohol, thinner or benzene to clean its surface.

- ⊙ The tablet dose not support USB charge. If you want to charge the tablet, please use the AC adaptor supplied. Please use the original accessories.
- Read this User Manual carefully, Make sure you know how to upgrade the tablet, other wise do not upgrade it by yourself.



1.	ESC Key	Tap to return to the previous screen/ page.
2.	Power and	Hold and press to turn on or turn off this unit.
	lock key	Briefly press to turn on or turn off the screen.

3. Power jack	Connect to a 9 \vee output adaptor as included in
(DC input)	the accessories
4. HDMI	Connect to TV output via a HDMI cable
5. MIC	Microphone for recording voice
	Connect to a computer to transfer data
6. USB port	(e.g., music, videos, photos, files).
7 11007 mont	USB OTG, supports mouse, keyboard, USB flash
7. HUST port	disk, etc, with a converting cable
8. Earphone jack	To connect your earphone
9. TF card slot	To insert your TF card
10.SIM card slot	To insert your SIM card (Data only)
11.Front Camera	2M pixels camera
12.Light Sensor	Improve your photo quality
13.Rear Camera	5M pixels auto focus
14.Speaker	AAC speaker
15.Speaker	AAC speaker

I. Getting Started

1.1 Turn on/off

1.1.1 Turn on

To start your tablet, press and hold the power key at the right side of your tablet for a while. Tap and drag the lock out of the circle to unlock.



Tap and drag the lock **f** out of the circle to unlock. Drag the lock to right: you will go to the home screen. Drag the lock to left: you will go to camera directly.

1.1.2 Turn off

To power off your tablet, press and hold the power button until the "Would you like to shut down?" dialog appears and tap "OK" to power it off.

1.2 Lock/unlock the screen (sleep mode)

To save battery, you should put your tablet in sleep mode by turning off the LCD display. To do this, shortly press the power key. Press it again to wake up the screen.

1.3 Connect to computer

You can connect your tablet to your computer with the supplied USB cable so you can transfer media files.

If your computer is XP system, please install a Windows Media Player 11 for your computer before transfer media files as android 4.1 system needs Windows Media Player 11 support.

II. Your Home Screen

a b



c d e f g

hi

a.	Google search	Tap to enter Google search page
Ь.	Voice search	Tap to open voice search
с.	ESC key	Tap to return to the previous screen/ page.
d.	Home	Tap to return to your home page
e.	Recent	Tan to diana manante manatione
	operations	Tap to snow your recent operations
f.	Volume –	Tap to lower the volume
g.	Volume +	Tap to upper the volume
h.	WIFI Signal	There will be WIFI signal when WIFI connected
i.	Battery	Change betterne status
	status	Snow ballery status

Tap III (All Apps launcher) on the upper right corner to enter into all apps panel:



2.1 Change wallpaper:

Tap the "Settings" icon on the all apps panel, you will see a pop-up options; Enter into "Display" interface, you can choose wallpaper from Gallery, live Wallpapers or Wallpapers.

2.2 Add/delete applications on home screen:

There are several apps in the home screen, you can also add more frequently-used app icons in this home page and delete some less frequently-used ones. Tap the app launcher in the top right corner to go to all apps panel, tap and move the app you want to the home screen.

To delete an app from home screen, tap and hold it, and them movie it to the remove icon \mathbf{X} Remove

2.3 Add widgets to home screen:

Tap all Apps launcher \rightarrow Tap WIDGETS. There are Analog clock, bookmarks, calendar, Email, and lots of other widgets. Drag the widget you want to the home screen.

Tips: Besides your home screen, you can access to other four panels by sliding left or right in your home screen. You can also customize these panels.

III. Network Connection

3.1 Wi-Fi

Wi-Fi can only be used when it connects with home Wi-Fi Access Point (AP) or a free unsecured Wi-Fi hotpot. Under "Wireless & networks", tap "Wi-Fi" to turn it on. After a moment, your Wi-Fi networks list should populate. If you need to rescan for available networks, tap "scan"

3.1.1 Turn on Wi-Fi

Within the App Panel, tap "Settings" \rightarrow "Wi-Fi" to turn on wifi.

Settings		SCAN ADD NETWORK
WIRELESS & NETWORKS		
🗢 Wi-Fi 🗾 ON	QA	

Your tablet lists the networks it finds within range. Tap a network to connect. If necessary, enter Network SSID, Security, and Wireless password, and tap "Connect". When your tablet is connected to the network, the wireless indicator $\boxed{\mathbf{I}}$ appears in the status bar. Waves indicate connection strength.

3.1.2 Turn off Wi-Fi

Please turn off Wi-Fi if you're not using it to save the battery. To turn off Wi-Fi, Tap it again.



3.1.3 Add a Wi-Fi network

Users may also add a Wi-Fi network under " settings". In "settings", tap "+" on the upper right corner. Enter the SSID (name) of the network. If necessary, enter security or other network configuration details. Touch Save.

Note: Network status icons turn yellow \blacksquare if you have a Google Account added to your tablet and the tablet is connected to Google

services, for syncing your Gmail, Calendar events, contacts, for backing up your settings, and so on.

3.2 Bluetooth

3.2.1 Make device discoverable

You must pair your tablet with a device before you can connect to it. Once you pair your tablet with a device, they stay paired unless you unpair them.

Under "Settings", choose "Bluetooth". Tap Bluetooth to turn on it and tap "Search for devices". The Bluetooth indicator **Search** then appears in the status bar.

3.2.2 Scan for devices

After scanning, there will be a list of the IDs of all available Bluetooth devices in range. If the device you want to pair with isn't in the list, Ensure that the other device is turned on and set to be discoverable.

3.2.3 Pair with the Bluetooth device

Tap the name of an available Bluetooth device to pair with. In the popup "Bluetooth pairing request" dialog, type a PIN. If the pairing is successful, your tablet connects to the device. Example: to transmit a photo Go to "Gallery", choose a photo to share. Tap any spot on the photo to view a submenu. Tap \blacksquare icon \rightarrow \blacksquare and then choose the device name in the Paired devices list. The photo will then be sent. You can touch the right icon to unpair the device. Note: After pairing, it shows under the Bluetooth device "Paired but

not connected", but file transmission is still possible.

You can see the received files by touching the right corner icon. At present, the Bluetooth function only supports files transmission. To extend battery life, turn Bluetooth power off when not in use.

3.3 3G Network

3.3.1 External 3G Network

A 3G network is a mobile network that allows high-speed data access and advanced network capacity.

This tablet supports external 3G network by a 3G dongle. You can connect the 3G dongle to USB HOST port via the USB convertor cable. You can find the convertor cable in the accessories. However, this tablet supports some 3G dongles, but not all dongles. If you need a special dongles to support, please check with the shop before you buy it.

3.3.2 Internal 3G support (optional)

Internal 3G is an optional function. If you purchase this tablet with a SIM card slot, you can access to the Internet via your 3G SIM card while Wi-Fi network is not available. Please insert your 3G card into the SIM card slot of the tablet, and the tablet will obtain 3G signal automatically.

Frequency: This tablet support WCDMA SIM card

HSPA/WCDMA: 2100/900MHz

GSM/GPRS/EDGE Quad band: 850/900/1800/1900

3G download speed maximum 7.2M bit/s, upload maximum: 5.76M bit/s

IV. Internet Browsing

4.1 Internet Browsing

Before using your browser, make sure Wi-Fi or internet is connected. In your app panel, Tap the browser sicon to open your browser. Tap the address bar, the Android keyboard will appear for your entry of keywords or URL.

New tap bookmark this page Open bookmarks



Tap the **submenu**icon in the top corner of the brower page to open the

V. Install and Manage Apps

5.1 Install Apps

Go to the "Apk Installer" with to install and manage your apps. To install an application, follow below steps:

1. Tap to open the 'APKInstaller' \rightarrow 'Install' \rightarrow then tap "Internal Memory' or "TF Card'. Available APK files will appear at the right side. Touch the required one to install it.

Note: Make sure the APK file is workable on android 4.1 and the suffix is .apk. e.g. "angrybirds.apk".

In some cases, there may be no icon on the Apps Panel after an .apk file is installed. Possible reasons may be that this app is not compatible with your OS or the downloaded .apk file is a broken one so you may need to download a full version.

5.2 Manage Apps

Tap to open the 'APKInstaller' \rightarrow 'Manage'. Tap the app and then you can launch, export, and uninstall it.

Manage					
and the second					
6	Camera				
	Clock				2.0.3
٢	Downloads	Action	4.0. 3- e	eng.yyz	.20120207.103942
	E-Book	Launch			4.2.9
Ø	Email	Export			4.1
Ø	ES Task Manager	Uninstall			1.1.5
	Explorer	Cancel			4.04
<u>}</u>	Flash Player Settings				11.1.112.60
	Gallery				1.30682-20111212
N	Gmail				4.0.1-223304
¢		:	ij	ţ	1:54🛜

You can also go to "AppS" under "Settings" to manage apps.

VI. Multi-media Functions

6.1 Music

to After loading your music into your tablet, tap the music icon open the music player. You can select songs by Artist, Albums, songs or Play lists. Tap to select. The media player allows you to shuffle, skip, or pause your current selection and even displays the album artwork when available.



in the bottom line to open a submenu in music playing page.

6.2 Video

You can play videos saved in your tablet or TF card. To play, tap Video

Video				
(A)	1.rmvb			
	00:00/01:05	video/rmvb	16 M	/mnt/sdcard/Movies/test2.rmvb
	test1.avi			
	00:04/00:52	video/avi	15 M	/mnt/sdcard/Movies/test1.avi
Ú Ú				👘 🕴 2:24 🛢

icon to launch the video player:

Tap the video you would like to play. Tap the screen to show the video tool bar. You can play back, fast forward, pause your video here. You can also add bookmark for your video, adjust brightness, or set screen ratio here. Here is the toolbar:



With the Wi-Fi on, you are also able to view an on-line video.

6.2.1 HDMI output

- **a.** Tap 'Video player' or other video players and play a required movie.
- **b.** Adjust your TV set and select "HDMI" output

c. Connect the tablet to your TV via HDMI cable, and wait for a few seconds for your TV set to receive signal.

You can also operate on your tablet while HDMI connected..

6.3 Gallery

You can view, show off, and even edit your digital pictures on the tablet's full color, high-resolution display. After loading your media,



Tap the picture you want to display it, and slide right or left to show other pictures.

Tap the menu icon, you can edit, rotate, crop, or set it as wallpaper.

6.4 Camera



Note: After you power on your tablet, you can go to camera directly by drag the lock to left.

	To view photos
	+ To select Front/
	Tap to take a photo
	o_ ± Set white balance,
	$\boxed{2} = \boxed{3} \xrightarrow{2} Ban - chot}$
Note: Auto Focus function, t Change	to video-taking in, the

camera will focus on the spot you are tapping to. As the picture shows.



6.5 E-book reader

The tablet supports many eBook formats like PDF, Text, E-Pub, FB2....

Tap the "e-book" icon to open e-book shelves. Tap an e-book to

open the book and read.



You can page up or page down by sliding your finger right or left.

Tap or the menu button to check the sub-menus. You can set the font size, Go to Page jump; check your bookmarks, set the auto flip time, etc.

6.6 Sign function



You can make notes and sign your signature on PDF, Picture file.

Just tap PDF document sign to choose the PDF file from your tablets, make sure you have those files in your tablets.

If you want to make note or want to sign on pictures, Please tap

Picture sign

VII. Settings Tap the "Settings" icon to go to settings. You can check and set

wireless&networks, sound, display, storage, Battery, Accounts &sync,

security, language, date&time, about tablet, etc.

Settings		
Battery	Date & time	
Apps Personal	Automatic date & time Use network-provided time	
💭 Accounts & sync		
Cocation services		
🔒 Security	Select time zone	
A Language & input	GMT+08:00, China Standard Time	
Backup & reset	Use 24-hour format 1:00 pm	
SYSTEM	Select date format	
🕚 Date & time		
🖐 Accessibility		
{ } Developer options		
① About tablet		
	រគ្នា ប្	3:37 📚 🛔

Wi-Fi: tap "Settings" \rightarrow "Wireless & networks" to turn on wifi and scan. It will show a list of Wi-Fi networks scanned in range. Choose a strong Wi-Fi network to connect. (You may need to input the password).

Bluetooth: Turn on Bluetooth, enable the file transmission

Ethernet: Turn on Ethernet, connect to HOST port via the OTG cable which is included in accessories, and then connect this OTG cable to the Ethernet cable.

Data Usage: When you insert SIM card for internet surfing, please turn on "Data Usage" \rightarrow "Mobile Networks" \rightarrow "Modem Power"

Display: To set Brightness, Wallpaper, Sleep time-out, Font size here.

Screenshot: Tap "Screenshot", ticket the option "show screenshot button on the status bar". There will be a screenshot button on the bar. **Storage:** Check internal storage here. If you insert a Micro SD card, or USB disk, you can check the total and available space for your Micro SD card or USB disk. Please unmount it to safely remove it.

Battery: Check the Battery status here.

Language & input: to set language and keyboard input.

Backup & reset: to go to submenu "back up my data" and "Factory data reset". If you choose factory data reset, all data from your tablet's internal storage will be erased. Choose this option carefully.

About Tablet: To check information about your tablet, such as Model number, android version, etc.



^c, indicates that the power of Battery is full. When the battery level becomes too low, a prompt comes up to note you to charge your tablet. While charging, you can check the charging status in the lock screen:



It takes around 5 hours to charge your tablet to full battery. Please only use a 5V/2.5A adaptor included in the gift box to charge it.

IX .Firmware Upgrading Procedures

9.1 warnings before upgrading

1. Please read the below carefully when you try to upgrade your tablet.

2. Please make sure that the firmware matches your tablet.

3. Please backup your data before upgrading, the storage will be formatted when upgrading, data will be lost and unrecoverable.

4. Please do not touch any buttons on the tablets while it is upgrading.

5. Make sure that your tablet is with enough power, you'd better charge the tablet before upgrading, in case of upgrading failure due to low battery.

6. Please proceed in accordant with the instructions strictly.

9.2 Preparations work before upgrading

Please download the "upgrade tool" from this PIPO website,

http://www.pipo.cn/En/index.php?m=About&a=gujian_show&id=7

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Please download the corresponding firmware from PIPO website,

http://www.pipo.cn/En/index.php?m=About&a=gujian

9.3 How to upgrade

1. Decompress the upgrade tool, double click the "RK batch Tool" icon,

as the bellowing

Rockchip Batch Tool V	1.5			
Firmware Information				
FW Ver:	FW Time:	Support Chip:		
	boot line.			
Connected Devices				
5	6	7	8	
5	6	7	8	
5	6	7	8	

2. Click , choose the firmware downloaded. Then charge your tablet with power adapter, and USB cable connects tablet and PC.

Finitiware Into	ormation					
FW Path:	C:\Users\WL\L	Jesktop\update_PIPO 	_3G_20121106.img			
FW Ver:	4.0.04	FW Time:	2012-11-06 10:13:11	Support Chip:	RK30	
BOOT Ver:	1.16	BOOT Time:	2012-08-29 17:56:38			
Connected De	evices 1	2	_	3	4	
Connected De	evices 1	2		3	4	
Connected Do	evices 1 5	2		3	8	

press the ESC key for a few seconds, at the same time press "reset", release ESC until the tool finds your tablet, make you tablet set into upgrading mode.

Connected Devices

3. After the PC finding out the tablet, and the device icon

turns green, click "upgrade" for upgrading.

EW Path	C:\Users\\L\	Desktop\update_PIPC)_3G_20121106.img			
	4.0.04	EW Time:	2012-11-06 10:13:11	Support Chin:	RK30	
	1.16	POOT Time:	2012-08-29 17:56:38	Support Chip.		
ading firm	ware					
ading firm	ware Finished.					
onnected De	evices					
	1					
	1-1-1					
Language	Upgrad	le Restore	Switch	Clear	Save	Exit

click "Switch", the upgrading status will switch to Green (standby

status)

🐱 Rockchip	Batch Tool v	1.5				
Firmware In FW Path:	formation E:\FIRMWARE\upd	ate_DS778_PIPO_V1	_en_20121105.img			
FW Ver:	4.1.01	FW Time:	2012-11-05 11:23:29	Support	RK30	
BOOT Ver:	1.14	BOOT Time:	2012-08-08 11:05:10			
Loading firm Loading firm	ware ware Finished.					
-Connected D	evices 1 2-1-4	2		3	4	
	5	6		7	8	
Language	Upgrade	Restore	Switch	Clear	Save	Exit

The tablet is upgrading the firmware

🍃 Rockchip Bat	ch Tool v1.5					
Firmware Inform	mation					
FW Path:	C:\Users\\L\D	esktop\update_PIP	0_3G_20121106.img			
FW Ver:	4.0.04	FW Time:	2012-11-06 10:13:11	Support Chip:	RK30	
BOOT Ver:	1.16	BOOT Time:	2012-08-29 17:56:38			
(Layer 1-1-1) (Layer 1-1-1)	Get FlashInfo Prepare IDB S Prepare IDB S Download IDB Reset Device Wait For Load Wait For Load Test Device S Test Device S Download Firm	o Success Start Success Start Success Start Success Jer Start Jer Success Start Success Start Success				
Connected Dev	rices	2	1	3	4	
)ownload Fi	rmware(21%)					
	5	6		7	8	
Language	Upgrade	e Restore	Switch	Clear	Save	Exit

The tablet will turn on automatically, now you could disconnect the

tablet to the PC.

	rmation					
FW Path:	C:\Users\WL\	Desktop\update_PIP	0_3G_20121106.img			
FW Ver: BOOT Ver:	4.0.04	FW Time:	2012-11-06 10:13:11 2012-08-29 17:56:38	Support Chip:	RK30	
	1.16	1.16 BOOT Time:				
ayer 1-1-1 ayer 1-1-1 ayer 1-1-1 ayer 1-1-1 ayer 1-1-1 ayer 1-1-1 ayer 1-1-1 ayer 1-1-1 ayer 1-1-1 ayer 1-1-1	<pre>> Reset Device > Reset Device > Wait For Loa > Wait For Loa > Test Device > Test Device > Download Fir > Download Fir > Reset Device > Reset Device grade Done Suc</pre>	: Success (der Start (der Success Start Success mware Start mware Success : Start : Success cess(1) Fail(0) Ti	ne<119809>ns********			
	evices					
Connected De	1	2		3	4	
Connected De	1	2		3	8	

9.4 Instructions of Installing Rock chip USB driver

If you do the upgrading for the first time, please install the Rock chip USB driver in accordant with the bellowing instructions.

If you are upgrading via your PC for the first time, it requires your PC to install Rock chip USB driver, after your tablet entering into upgrading mode, it will pop out a guide advising you that the PC finds new hardware. Select manually install and then click "next" Select the USB driver in accordant with your PC system, the driver is included in the "RK batch tool". Then the PC will install the USB driver automatically. After finishing USB installing, go back to upgrading mode.

Note

If your PC is with Win7 or Vista system, it will not pop out the guide leading you to install the driver, you get to install the driver in "My Computer".

1. Right click "My Computer", select "Device Manager"

2. There will be an "Unknown Device" with an exclamation mark appears

3. Right click the "Unknown Device", select "renew driver software"

4. Load the USB driver included in the "RK batch tool" to install the USB driver.

Note: Do not turn on "USB Debugging" in the setting when upgrading firmware.

5. When you finish the driver installation, you can come back to upgrading procedures.

Troubleshooting

1. Can not turn on the tablet

Check the tablet's power level; please charge it before starting it. In case your tablet still cannot be turned on, you may try to reset it

2. No sound from earphone

Check if volume is set to 'O'. Or earphone may be broken, please change for another one.

3. Big noise

Check if there is dust in the earphone or speaker. Check if the file is broken.

4. Screen drift or unresponsive screen

To pin the reset button to reset your tablet and power it on again.

5. Application not workable

Possible reasons may be that this app is not compatible with your OS or the downloaded .apk file is broken so you may need to download a full version.

6. How delete a Google account?

If an account is added, the account is shown in "Accounts & sync" of "Settings", where you may also add another account. To delete an undesired account, go to "Settings" \rightarrow "Privacy settings" \rightarrow "Factory data reset". Your tablet's internal storage, downloaded apps, etc. will also be deleted, except the info in your flash memory. Be careful before you carry out this operation.