


User Manual

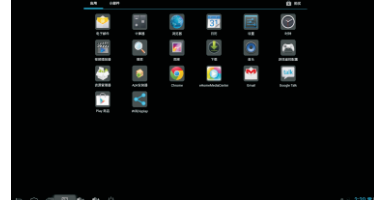
Android 5.1
Quad-core MiniPC: CR9S PLUS

Android 4.4
Quad-core MiniPC: CR9/S CR11/S

4. Main Screen Introduction


4.4 Application


Click  to show up all the installed program and setup tools icon



■ If the first desktop page file with icon, then pull up or rolling mouse will move it to second desktop page;

■ You could launch these program or set up directly or hold this icon and throw them to desktop to make shortcut;

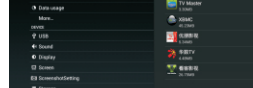
Click  then hold any button to make shortcut on desktop;



10

7.3 Install/Uninstall Apps

Click setting → Apps, click on Uninstall you want to uninstall app.
Click Uninstall, if you don't want to uninstall just exit.



The screenshot shows the 'Apps' settings page. At the top, there are tabs for 'All apps', 'Running', and 'Disabled'. Below the tabs, there's a list of installed applications. The first few visible are 'Google Play Store', 'Google Services Framework', 'Google Wallet', 'Gmail', 'Maps', 'Phone', 'SMS', 'Camera', 'Calendar', 'Clock', 'Contacts', 'Email', 'Files by Google', 'Gallery', 'Health & Safety', 'Messages', 'Music', 'Newsstand', 'OneDrive', 'Play Protect', 'Search', 'Settings', 'System Update', 'Twitter', 'YouTube', and 'YouTube Music'. A search bar is at the top right.

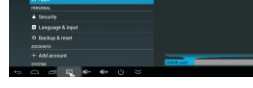
8. Airplay/DLNA/Miracast

Airplay By Airplay function, you can take iPhone, iPad music, video and images through wireless transmission to the Cloudshare equipment and finally appear in the big screen.

DLNA DLNA is through specific appliances let you share music, video and images with smart cell phones and tablet PC. There are many Apps could realize DLNA function, such as bubble upnp, SKSfla, Air play free, air play DMR, Google TV Remote, Media Remote, iMedia share Lite, soft Media player Tirdl and so on.

Airplay with DLNA operation steps:

- The device need to connect the Network, it must use same network as the smartphone, Tablet PC or PC.
- Open "airshareMediaCenter" open "Media Server".
- In the upper right corner click on "start share" sharing



The screenshot shows the 'AirShareMediaCenter' application window. It has a dark background with several colored icons representing different media types: a red icon for photos, a green icon for videos, a blue icon for music, and a yellow icon for documents. On the left side, there's a sidebar menu with options like 'Home', 'Photos', 'Videos', 'Music', 'Documents', 'Settings', and 'Help'. The main area displays the selected media type.

5.Settings

8. Airplay/DLNA/Miracast

- Android 4 more than Smartphone/Tablet PC:
Install and open the APP: "Bubble UPnP" or "Skifta"
(Android market to download) >> at the bottom of
the APP, select "Devices" in the Local Renderer list and
click on library according to its classification of our
equipment to push mobile multimedia files in to TV
playback

- iPhone/iPad:
Open the APP "MediaStream" (download from App
market) >> at the bottom of the APP, select the type of
data you want to upload (Video/Photo/Music), and click
on the file icon >> select file upper right corner, click the
icon to select the connection device >> click the device ,
is about to push mobile multimedia files to play on TV .
Miracast: this function is only used for the
smartphones, tablets, WIN8 notebook based on
Android 4.2 OS. Streaming the video/picture/audio to the
LED TV or projector screen.

18

5.Settings

5.1Bluetooth devices

Open Bluetooth devices, check the allow attachment screen Bluetooth devices, the Bluetooth devices named cloudstone equipment, paired with a phone or other Bluetooth devices, after successful pairing will be transmitted via Bluetooth playback multimedia files to a local disk for this computer.

5.3 Ethernet setting

If there is no wireless and have to use cable to access Internet, first, you should buy a USB E / LAN-Adapter and plug it into USB Host or OTG ports. (Notice: the cloudstone E / LAN Adapter supporting is limited, please refer related type (Connect R445 LAN Cable, click "setting" -- "More" -- "Ethernet" -- click "Use Ethernet").

5.4 Network Device

- VPN
- Portable hotspot
- Mobile networks

•PPPOE Setting

If your family or office network need dial-up, then click PPPOE settings and input account and password. Connect R445 LAN cable, click "setting" -- "More" -- "PPPOE setting" --input account and password.

5.5 USB

5.5.1 This function user could exchange data between player and computer.
5.5.2 Operation Steps:
1. equipment connection: Use Micro USB to USB connect computer and player, then connect the player and computer with cable.
2. Setting: After device access to the main screen click settings -- "USB" --click "PPPOE".
After the device go to USB mode, press Turn on USB mode. Now your computer could operate freely, after 5 seconds you could operate freely.

12

8. Airplay/DLNA/Miracast

5. Settings

5.6 Sound

[Tap] This is for sound settings:

- Volume : Click to setup volume level for music, video and games or other media.
- Touch sounds : Click to open or close Touch sounds;
- Screen lock sound : Click to open or close screen lock sound;

5.7 Display

Font size : Click to setup system font size according to their preference;

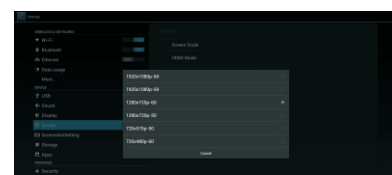
5.8 Screen

[Tap] This is for screen settings:

- Screen scale : Used to adjust the part of the game screen size.
- Output interface : Default HDMI
- 3D-HDMI mode : User could set appropriate output resolution according to their television

5.9 ScreenShot Setting

- Select delay time to capture the screen
- Select the location of screenshot storage in flash or SD card
- Show the screenshot button in the statusbar

A screenshot of a television's settings menu. The 'Sound' option is highlighted with a blue bar. Other visible options include 'Picture', 'Input', 'System', 'Network', 'Parental Control', 'Accessibility', 'About', and 'Reset'. A search icon is at the top left, and a back arrow is at the bottom left.

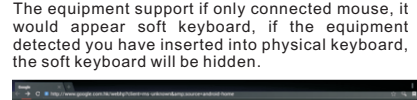

10. Local audio & video playback

User can through file manager external TF card, USB flash drive and HDD box and playback the inside music, video, picture and files.



11. Use soft keyboard

The equipment support if only connected mouse, it would appear soft keyboard, if the equipment detected you have inserted into physical keyboard, the soft keyboard will be hidden.

20

2.10 Storage

In this option, user could view local storage space and internal storage space, besides, user could uninstall or format storage equipment.

Notice: System divided the whole storage into seven area including five areas visible, the other five areas are the two visible areas. All the free space are the two visible areas (0.96GB INTERNAL STORAGE +1.60GB NAND FLASH=2.56GB).

2.11 Apps


In this option, user could view installed and running apps, same time Could check DDR parameters.


2.12 Security

User can set password according to their needs.

2.13 Language & Input

User can set language for system menu according to their Country or preference(60 languages supported).

The image shows a screenshot of a system settings menu. At the top, there is a header bar with the text 'System Settings' and a back arrow icon. Below the header, there are several menu items: 'Language', 'Input', 'Storage', 'Security', 'Apps', and 'System'. The 'Storage' option is highlighted with a blue background. To the right of the menu items, there is a small icon of a storage device. Below the menu items, there is a section titled 'Storage' with a list of storage options: 'Internal Storage', 'NAND Flash', and 'SD Card'. The 'Internal Storage' option is selected and highlighted in blue. Below this, there is a list of storage parameters: '0.96GB INTERNAL STORAGE', '1.60GB NAND FLASH', and '2.56GB TOTAL STORAGE'. The '2.56GB TOTAL STORAGE' option is highlighted in blue.

<h3>Backups</h3> <p>Backup & reset backup: when you have very important files or apps, better choose backup in case files lost. when... choose this option, and confirm... system save user's settings and all the apps missing and default configuration immediately (Not suggest);</p> <p>Add account Add Email account added</p> <p>Date & time use the machine don't support built-in battery, so you can't set date and time can't be saved, user can use auto date & time, so when the device connected to internet, date and time would update automatically.</p> <p>Developer options debugging, when connected with PC exchange data over this option;</p> <p>About device option show current system information display;</p>	<h3>6.Explorer :Browse /copy Files</h3> <p>1.open Explorer on the table</p> 	<h3>File Explorer</h3> <p>File Explorer in Windows 10 can be used to manage files and folders on your computer.</p>
--	---	---

15. Question & Answer

- Start the program guide. Open Openphone icon. Press REC several seconds, then press apply.
- Open camera icon. You can see the image.
- You can download QOL or skype (please read to Android tablet version).

15. Question & Answer

- Screen flicker or unstable working : please check if the HDMI cable has been connected tightly.
- Cannot start device : please download FW file from Cloudnetgate official website: www.cloudnetgate.com
- To refresh the device FW. Make sure all the important data has been backed up before step 1. If the issue still cannot be solved, please contact the distributor who you bought from.
- Keep restarting system automatically : please check if the device get enough power supply. Sometimes , external HDTV cause power shortage. Please plug additional power supply for external HDTV or other external devices.
- Cannot find link in SD card or open device : please check all the connection of the device. And make sure you have tick SD and USB Host in 'setting'.

16. Question & Answer

16.1 How to use camera and microphone

16.2 How to use external device

7. Browse/copy files

After long-press a file or folder will pop-up a menu copy, Delete, Move, Paste, Rename and execute operation, could directly click

7.Install/Uninstall Apps

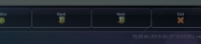
Cloudnote equipment support many commonly used third-party apps, you could install or uninstall apps freely, there are two methods available install APPS:

7.1 Online Installation

User could login builtin Google play store download Apps (User need have an G-mail account), user also could login android market download Apps or other market. After download system would prompt you install the Apps.

7.2 Local installation

User also could download Apps from computer , then copy to U-disk or TF card, insert the U disk or TF card to your device, then install from APK, install or access to Explore find out the Apps then install.



[illegible]

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.