

# HD Network Player

## TVBOX -005

# Manual

## V1.0

**Dear user :**

Thank you very much for choosing this product , We sincerely hope you can get long-lasting enjoyment. , wish you the best experience from the product!

This manual contains all the information in the time of publication are subject to stringent calibration , ensuring accurate. However, due to continuous product upgrades and enhancements, to your device, on the appearance and functionality, and use, there may be associated with this manual describe the discrepancy, and we hope you the actual product prevail, and you are welcome to call our service personnel consulting.

This in this manual for your use of this product as an operating reference, thank you again for choosing this product.

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## 1、Products

### 1.1 Products

Dear customer, the machine of your choice is a high performance, support network function, carrying Android4.0 OS, high-definition network media player using infrared remote control operation, while supporting the local variety of formats of media player. Support HDMI HD output, but also supports standard definition AV output, fit your TV to bring you the same visual and auditory experience.

All you need family cable network or wireless LAN, simple configuration, the network capabilities of this machine can be achieved, so you can enjoy the impact of the TV screen to bring the network.

The machine to accept any TF card, USB interface, storage peripherals, audio and video file playback, maximum support 1080P HD video output for your audio-visual experience extraordinary!

Now, let us become familiar with the machine, grasp the basic operation of the machine, allowing you to handy home multimedia experience unparalleled bring pleasure!

## 1.2 Product configuration information

Machine size, 103 \* 114 \* 10mm, provide you with ultra-thin visual enjoyment

Super Cortex A8 1.5GHZ many-core processor, 512MB DDR3 internal memory, built-in capacity of 4GB of space available to you to store files

To support the wireless network connection  RJ45 connector of the cable network  , To meet your environmental needs

Plug-in TF card  , The maximum support for 32G USB 2.0 OTG HOST interface support the connected computers, and storage devices to connect the machine allows you to enjoy the time of joy

Using the infrared wireless remote control and touch buttons as an input tool, easy to use

Equipped with Android4.0 operating system  , More convenient, more stable

Support up to dozens of screen formats : AVI ( H.264, DIVX, DIVX, XVID, rm, rmvb, MKV ( H.264, DIVX, DIVX, XVID), WMV, MOV, MP4 ( H.264, MPEG, DIVX, XVID), MPEG, MPG, FLV ( H.263 , H.264)

Covering a full range of audio formats : WAVE、AIFF、AU、MP3、MIDI、WMA、RealAudio、VQF、OggVorbis、AAC、APE

### 1.3 Products and accessories Description

Open the package, you will see the following machine and accessories :

- Machine one units



- Accessories 4 pieces



Accessories 1

Accessories 2

Accessories 3

Accessories 4

- If you buy a high-definition HDMI cable



Accessories 5

## 1.4 Accessory function Description

**Accessories 1** : USB-network adapter cable for connection to the wired network interface and the LAN interface, a wired network connection

**Accessory 2** : Power adapter 5V/2A power supply for the process of the machine

**Accessories 3** : AV adapter cable for connecting the native AV interface and TV AV interface

**Accessories 4** : Remote control for the vast majority of human-computer interaction, and a variety of input operation

**Accessories (optional)** : HD HDMI cable, for connecting a native HDMI interface and high definition TV HDMI interface

## 1.5 The machine interface



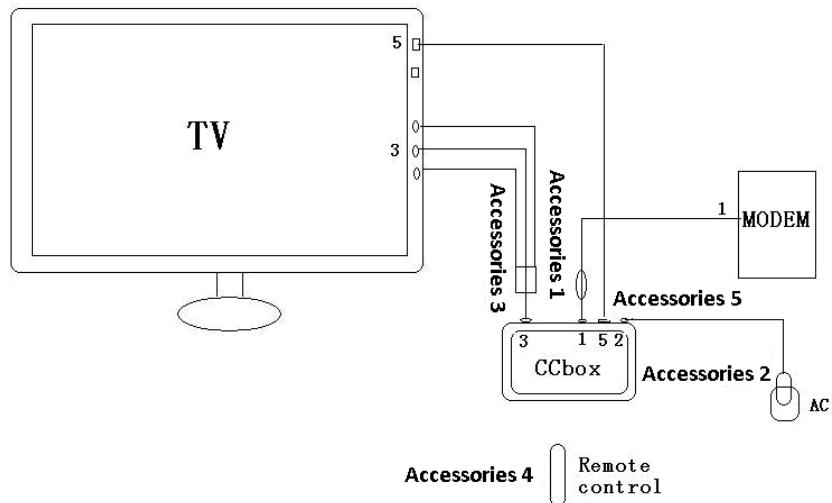
- 1、**HDMI** , Connecting high-definition HDMI cable
- 2、**OTG** , Connecting computers and other devices with OTG function

- 3、**HOST** , USB HOST interface for connecting U disk and other devices
- 4、**LAN** , By Accessories USB-network switch to the wiring adapter cable network
- 5、**AV** , Accessories 3 AV adapter cable to connect the TV's AV interfaces
- 6、**DC** , Accessories power adapter input DC power to the machine's power supply
- 7、**TF card slot** , Is used to plug TF card.

## 2、First use

### 2.1 Connection

As shown below



### 2.2 Connection detailed description of

The definition of the figure "1" wired network interface, DC (DC power) interface, AV interface, "5 the" HDMI Interface

Connections on the diagram for the whole interface to

connect your TV, if already identified as "5" HDMI interface, need to be connected is identified as "3" AV interface, otherwise the contrary

If you already have a wireless network, WI-FI signal, you do not need to connect the accessories 1 and identifies the interface for the "1"

Parts 2, power adapter, in accordance with the purchase plug norms, placed in a suitable AC out

Operations such as network settings, use the remote control to open the machine settings, in accordance with the Android standard settings, such as setting difficulties, please be familiar with the Android operating system

For playback of local audio and video files, please ensure that the case of power failure, the device is connected to the appropriate choice of the USB interface of the machine or insert TF card

### 2.3 Operations Guide

Connection diagram according to the diagram, depending on the actual connection, switch TV TV / AV to the corresponding mode until the emergence of the TV display properly

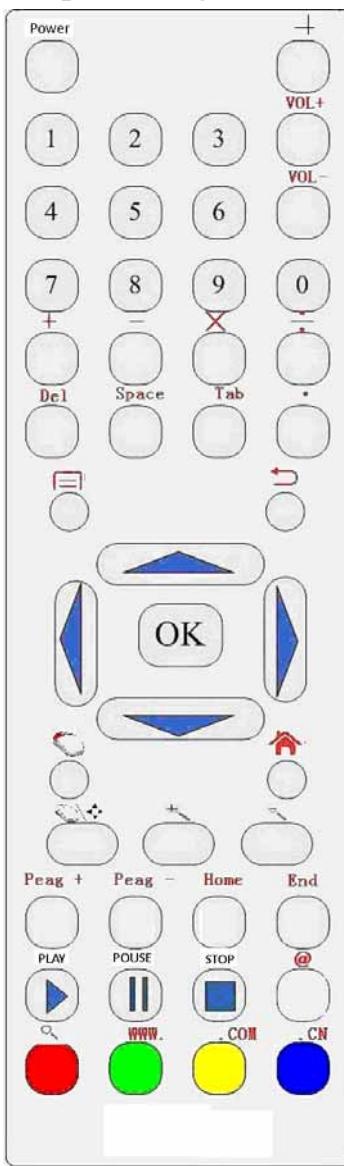
According to your needs, Internet, press the remote control to enter set  -- Wireless and network  -- Open WI-FI—The WI-FI settings

—To find the name of the corresponding network—Enter a pass word,to show the connection

If you need media player using the remote control to choose the right player to open, locate the file you want to play, press OK

If you want to achieve other functions, in accordance with the requirements of the Android using the remote control

## Remote control operation guide:



- 1、 **POWER** Press the power button control system sleep, long press the power button control system shutdown.
- 2、 The nine key position, the squared button is pressed, via digital keys quickly move the mouse position.

The entire screen is evenly divided into nine in the, as shown below. Digital keys, move the mouse to the corresponding region. Press the button again, the number keys to restore the number sign and the abolition of the fast-moving mouse.

1	2	3
3	4	6
7	8	9

3、  到  Corresponding to 0 to 9 ten numbers.

4、 Volume increases.

5、 Volume decrease.

6、 Change the video output format.

7、 Bring up the android Extended Display bar, then press a button, hide android Extended Display column.

8、 Go to the android application interface.

9、 Muted.

10、  the calculator program, said the decimal point; other programs. "Character.

11、  Before deleting a character.

12、  Denote spaces.

13、  Indicates the tab key.

14、  Unlock the menu key, the system is in the locking state, you can press the Menu key. In the normal state, press the menu key brings up the menu options of the current program.

15、  Back key can return to the program is running a state.

- 16、 Direct return to the main system interface button
- 17、  Up arrow keys control the cursor or mouse to move up.
- 18、  Down arrow keys control the cursor or mouse to move down.
- 19、  Left arrow keys to control the cursor or mouse to move left.
- 20、  Right arrow keys to control the cursor or mouse to the right move.
- 21、  The OK button.
- 22、  Mouse and arrow keys to switch the function keys. By default, the up and down about four arrow keys to control the cursor moves in all directions; When the button is pressed, the remote control virtual into a mouse up and down

Button can control the mouse to move in all directions, then press the OK button, the equivalent of the mouse double-click; is pressed again, the mouse disappeared, the four arrow keys to control cursor movement.

23、  the first time you press this button, simulate the left mouse button is pressed, press the key again, simulate the left mouse button release.

- 24、  Zoom key.
- 25、  Narrow key.
- 26、  Page Down keys.
- 27、  Page U p keys.
- 28、  Press and hold the button, move to the front.

29、  Press and hold the button, move to the back.

30、  Play Pause button to pause playback, press the key again, the player; then press the key again, the player to continue the progress of the original play.

31、  The player to stop playing.

32、  The player rewind.

33、  Player is fast forward.

34  Search button.

35  The key, said the "www." Four characters.

36  The key, said. "Com" four characters.

37、  This button. "Cn" three characters.

### 3、 Note

#### 3.1 Cautions

Do not hot plug any interface

A lightning storm, unplug the power cord and network interface, turn off the power USB, network interfaces, such as a fool-proof design, in accordance with the specification plug, do not forcibly insert

The adapter is a high-pressure equipment, please use the original configuration of products, do not buy their own replacement, otherwise create any uncertain consequences, the original does not bear any responsibility

#### 3.2 The cause of the malfunction and Troubleshooting

Failure phenomenon	Cause Analysis 1 Troubleshooting	Cause Analysis 2 Troubleshooting	Cause Analysis 3 Troubleshooting
Tv images showed black	TV is not adjusted to the corresponding HDMI or AV	The machine is not plugged in or not to use the remote control to open	
No sound, or a very small volume	TV sound to the minimum or mute	The sound of the machine set to the minimum or mute, use the remote control to turn the volume	
Failure of the remote control	The remote control battery is a long time, need to be replaced	The remote control failure, temporarily set-top touch of a button, and contact your	Obstacles, remove or replace the remote control the angle between the

Instructions		TVBOX
		customer service staff to buy a new remote control remote control and remote sensor of the machine
Network can not connect	IP address conflicts, make sure your router is dynamically assigned IP or the IP address assignment	Wireless network signal is weak, make sure that the distance of the wireless signal, and transmit power to ensure adequate reception Network password settings are accurate
The machine will not boot	Please check whether the remote control response	The bottom of the press machine reset button to restart the machine Please ensure the normal supply of electricity
TV noise or image display is not clear	AV interface, make sure the audio and video cable plug accurate	Please check the AV cable plugged whether to enrich

## 4、Remarks

Descriptive information, only to operate the machines provide a simple guide, during use, combined with the operating characteristics of the machine, skilled use of any machine upgrades and updates, not covered in this manual to the actual accurate, the last, thank you again for choosing this product!

Company: **Packet Access**  
Name: **Internet TV Box**  
Model Number: **PA-STB-S30**



**FCC ID: QQ8-STB-S30**

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.

Changes or modifications not expressly approved by the party responsible for compliance 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.

RF Exposure Warning; The device must be installed and operated with a separation distance of at least 20 cm from all persons .