# Quad core Android TV Box

# **User Manual**



Enrich your life with this UHD media player

Thanks for purchasing our smart tv box .

Please follow this user manual carefully to setup the device .

#### Overview:

This smart tv box makes your TV to smart TV, Based on ARM Quad core Cortex A5\*4 processor with android 4.4 OS. Support many applications download and installations from Google market.

Popular using app like YouTube, Netflix internet radio and many kinds of applications are available on the Google play store, or you can download applications through the Third-party stores.

This smart to box built-in WIFI Module and support Ethernet port connection. So you can connect a large number of your devices in the same Network and share content like music, videos and photos amongst them. Which we always call them DLNA.

# Specifications:

Processor	Quad core Cortex A5*4	
CPU	1.5GHZ	
GPU	4*Mali-450MP GPU@600MHz	
os	Android 4.4 OS	
ŔAM	1GB DDR3	
storage	8GB(standard),16GB(optional),or SD/MMC card reader	
Connectivity	802.11 b/g/n Dual band Wi-Fi 2.4GHz. Bluetooth4.0	
USB	1X USB 2.0	
Video output	HDMI1.4	
Audio output	Via HDMI 1.4/AV/optical	
Video	Support all standard SD/HD decoding and output HD	
Formats	MPEG1/2/4,H.264/H.265,ect	
Audio	AAC,AC3,QCP,MP3,WMA,WAV,OGG,DDP,TrueHD,DTS,DT	
formats	S HD,APE,FLAC	

# Contents accessories

- \* 1x android tv box
- \* 1x Power adapter
- \* 1x AV cable
- \* 1x Remote control
- \* 1x user manual
- \* 2x battery (optional )









Remote control

AV cable

battery

ower adapto

Ports Overview:



USB 2.0 port : Support connect external USB Device ,Such as USB flash driver ,USB receiver of wireless keyboard and mouse .Also can support connect Wired mouse and keyboard .USB webcam , 3G Dongle .

Power LED: The LED glows blue when smart box work on, and turn red when press power button to work off.

IR Receiver : Using with the included IR-Remote control.

SD/MMC Card slot: Increase the storage size or read files with a SD/MMC card ,supports up to 64GB Max.

DC Power port : Connect DC 5V 2A power adapter which include in the package to this port .

HDMI port: Connect the smart tv box with your HD TV via HDMI cable .

Ethernet Port: Connect the Ethernet cable for internet access. Also you can using smart tv box as a router and a WIFI Hotspot . If you want to use the WIFI hotspot features , please make sure that the WIFI is off before enable WIFI hotspot service : "setting—more—portable hotspot".

AV Port: Connect the smart tv with your HDTV via AV cable

Antenna: Strengthen WIFI signals

Control:

With different control devices

1.Install a "Google TV remote APP" for your Android smart phone or tablets, which we called Google remote control and can control smart TV box with your phones.

- 2. Wired mouse and keyboard
- 3. 2.4GHz USB wireless mouse and keyboard
- 4. 2.4GHz USB air mouse
- 5. IR remote control included in the package .

#### IR Remote control



	switch on/off the player	
чX	Set the media player as mute	
1	fast key to application page	
	the active applications	
0	To select an audio track on a media file	
Ç	go to systme set up	
144	in the video/Picture/music file playback,use to switch previouse file	
<b>PH</b>	in the video/picture/music file playback,use to switch next file	
11-	To decrease the volume	
ı(+	To increase the volume	
	fast key to mouse mode	
	Call out the options menu for your current screen of running application	
	press to navigate left/right/up/down/ , Press ok to confire your choice	
企	Return to the Home Screen(choose of Launcher required	
0	Return	
Ø	Delete Company of the	
4	Enter	



After connect power adaptor and HDMI cable , the smart TV box will start working ,and the LED turn to blue . They will go to main screen like the picture Above.

#### Basic setting

Language setup: setting—other—more settings -- Language &input-Language

We default language is English, You can choose your desired language.

# Time Zone setup:

You should adjust the time Zone according to the current location follow the steps like below:

My apps- clock -Setting-Home time zone

# Wireless Networking setup

1.Go "Setting--Network—WIF" Choose the available network and key-in passwords.

2. Connect the LAN cable

# Google play store setup

Click the hotkeys on remote control Apps, to enter into play store.

To using the Google play store you will need a Google Account. If you already have a Google Account, Select "existing" and login with your Google account and passwords. If you haven't yet,

Please select "new " to complete the rest of the process to get a new Google account .

After finished the signed-in process, you can enter into play store for application download and installations. If you cannot find the application you need from play store because of location restrictions or other reasons. You can find and download the applications files from internet ,then install the "APP files" to the box directly.

Audio setup: settings-sound-audio output mode

We default Audio output is Audio HDMI ,You can choose your desired one. There are three mode Audio Codec (make sure AV cable is connected ), Audio HDMI ( make sure HDMI cable is connected) , Audio SPDIF (make sure you already connect SPDIF cable with speaker)

Video setup: Setting-other –more settings—display –display output mode There are many kinds of output mode for you choose .

Reset: setting -other -more settings-Back up& reset -factory data

# Play from local member sources

Local- file browser

When get into file browser, you can search all equipment from local memory or external

Device(USB/SD). Then you can play video, music and photos which are in the storage device .

#### Web browser

My apps - browser

When go to web browser ,you can browser any website you want like your PC.

#### Miracast

Firstly you should make sure already connected LAN Port ,and has internet . go to Miracast application Which are already installed in your media box go to WiFi option in the setting of your mobile phone, find WiFi display, choose android player wait to set up service then connect it with your phone

After connected ,share the picture &music,& video and games in your phone on the big screen

Attention: Only can using the device which have the miracast agreements ,and also should make — sure the device and the player are same IP.

# **XBMC**

1.how to install the plug-in

Go to "vidonme" application, click to enter setting in system then will show you the user interface





Add-ons → Zip file →choose Root file system-choose mnt file→ find your inserted device→ click the plug-in package which you installed in your SD card or USB device→ return to Add-one interface click get add-one you will find files which you installed in the plug-in package→ click the file what you want to install

2. How to use XBMC play video, audio files in your local USB disk or hard disk

Movies: Go to video on me --- videos---adds on ---add videos --browser---choose the local USB disk---OK

Music: Go to video on me--- Music--- adds on---add music ---browser---choose the local USB disk ---OK

Photos: Go to video on me ---Photos---adds on---add on photos---browser---choose the local USB disk---OK

#### FAQ

# Warning

Under no circumstances should you try to repair the box by yourself, as this is will invalidate the warranty. Do not open the box as there is a risk of electric shock. If a fault occurs, first check with points listed below before taking the box for repair. If you are unable to remedy a problem by following hints, consult your dealer for help.

Problem	Solution
No Power	a. Check the power adapter is properly connected b. Check if the power adapter damaged or not c. Re-connect HDMI / AV Cable
No show on monitor	Re-connect power adapter     Check if the output mode for TV and media box keep the same     Check if the TV is switched on
No sound or distorted sound	a. Adjust the volume     b. Check if the cable connect to TV and media player well     c. Check that the speakers are connected correctly
No audio or digital output	Check if the cable connected well     Check if your amplifier is set correctly     Re-connect power adapter     Check if the output mode for TV and media box keep the same
The remote control does not work	Reduce the distance to the box     Replace the batteries in the remote control
Player does not respond to some operating commands during display	Operations may not be permitted. Refer to the user manua     Possibility of system halted, re-connect with power adapted to restart.

No sound during movies display	The audio codec may not be supported by the box, you can change to the supported audio on playing menu     Check the volume
	c. Check if the cable connected well
	d. Check if the output mode for TV and media box keep the same
The contents of the USB drive or Memory card cannot be read	The USB drive formats not compatible with the box     If one of the USB cannot be read, please turn off the box and restart.
No sound with HDMI connection	Check if TV output mode is the same with the media box     Check your TV system setup     Check the volume
The TV screen is black and the player's LED is blinking	Turn off your player and wait 30s, turn it on again. If under HDMI status, check if HDMI connection is correct or change another HDMI cable. Set the output solution of the box into 720P

# End-User License Agreement

Please read this agreement carefully before using the product:

### Please ensure

- (1) Do not dismantle the device for improper purposes
- (2) Do not read and refresh the firmware of the device by improper means.
- (3) Do not conduct inverse engineering and disassembling for related software and codes of the player
- (4) The device and this license agreement can be transferred to a third party who accepts the terms and conditions of the agreement. When you transfer the full or part of the device to a third party, the license agreement for you to use the device terminates automatically.

#### How to use this user Manual

Please read this user manual carefully before using the device. The content of the manual as well as the hardware and software of the device have been processed with intensive care. No responsibility is assumed for any direct or indirect losses arising from hardware damage, program damage, file loss or system breakdown due to improper operations. As you have carefully read this agreement, it is ensured that the terms and conditions have been fully understood and will be strictly followed.

#### Precautions

Please carefully read and pay close attention to the following before using the device:

- (1) Do not expose the device to rains or damp environments to prevent fire or electric shock
- (2) Do not expose the device to moisture, dripping or splashing in order to reduce the danger of fire electric shock or device damage.

#### Safety Instructions

Use the original adapter for the product, and do not share an adapter with any

#### other devices

- (2) Do not place the power cord and plug of the adapter near hear sources.
- (3) Do not dismantle and repair the adapter and its power cord.
- (4) Do not open the enclosure of the device to ensure your safety. Please ask trained professionals to conduct maintenance if necessary.

#### Maintenance Tips

- (1) The device is of complicated and sophisticated structure, so only trained professional are allowed to open the device to prevent damage from happening.
- (2) Do not dismantle components of the device on your own. The warranty mark will be invalid automatically if you dismantle and repair the device on your own.
- (3) Please contact our local warranty department to arrange for maintenance if necessary. To replace devices or accessories, please select the original ones designated by the manufacturer.