

# User Manual

## 4K Smart TV Box



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 A9\*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 tv 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	S802 Quad core Cortex A9*4
CPU	2.0GHZ
GPU	Octo-core Mali-450MP GPU@600MHz
OS	Android 4.4 OS
RAM	2GB DDR3
storage	8GB(standard),16GB(optional),or SD/MMC card reader
Connectivity	802.11 b/g/n Dual band Wi-Fi(2.4GHz/5GHz),Bluetooth4.0
USB	2X USB 2.0
Video output	HDMI1.4
Audio output	Via HDMI 1.4/AV/optical
Video	Support all standard SD/HD/4k2k Ultra HD decoding and
Formats	output HD 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

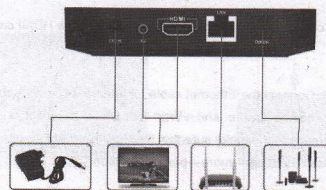


battery



power adaptor

## Ports Overview :



**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.

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

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

**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".

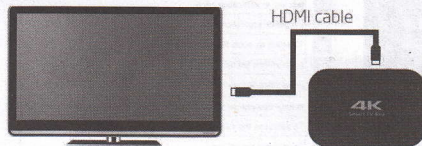
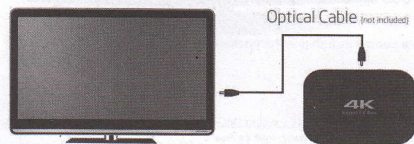
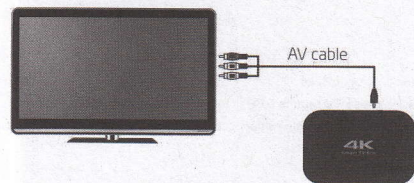
**Optical Audio Port :** Connect the optical audio input of an external sound processing unit.

**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 .

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

**Micro USB :** OTG port, connect the micro end of the Micro-USB cable to this port and the other end to the computer for synchronization and manual upgrade purposes. This port also serves as an extra USB port while using with the Micro -USB OTG cable bundled the package.

#### TV Connection





## 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
	Set the media player as mute
	fast key to application page
	the active applications
	To select an audio track on a media file
	go to systime set up
	in the video/Picture/music file playback,use to switch previous file
	in the video/picture/music file playback,use to switch next file
	To decrease the volume
	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.
	Return to the Home Screen(choose of Launcher required
	Return
	Delete
	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  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

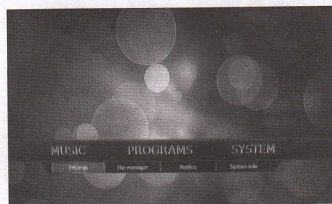
Firstly you should make sure already connected LAN Port ,and has internet .  
go to Miracast application Which are already installed in your media box  
go to WiFi option in the setting of your mobile phone, find WiFi display,  
choose android player wait to set up service then connect it with your phone

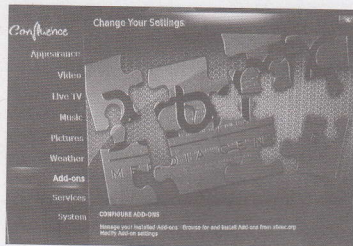
After connected ,share the picture &music,& video and games in your phone  
on the big screen

**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	<ul style="list-style-type: none"> <li>a. Check the power adapter is properly connected</li> <li>b. Check if the power adapter damaged or not</li> <li>c. Re-connect HDMI / AV Cable</li> </ul>
No show on monitor	<ul style="list-style-type: none"> <li>a. Re-connect power adapter</li> <li>b. Check if the output mode for TV and media box keep the same</li> <li>c. Check if the TV is switched on</li> </ul>
No sound or distorted sound	<ul style="list-style-type: none"> <li>a. Adjust the volume</li> <li>b. Check if the cable connect to TV and media player well</li> <li>c. Check that the speakers are connected correctly</li> </ul>
No audio or digital output	<ul style="list-style-type: none"> <li>a. Check if the cable connected well</li> <li>b. Check if your amplifier is set correctly</li> <li>c. Re-connect power adapter</li> <li>d. Check if the output mode for TV and media box keep the same</li> </ul>
The remote control does not work	<ul style="list-style-type: none"> <li>a. Reduce the distance to the box</li> <li>b. Replace the batteries in the remote control</li> </ul>
Player does not respond to some operating commands during display	<ul style="list-style-type: none"> <li>a. Operations may not be permitted. Refer to the user manual</li> <li>b. Possibility of system halted, re-connect with power adapter to restart</li> </ul>



No sound during movies display	a. The audio codec may not be supported by the box, you can change to the supported audio on playing menu b. 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	a. The USB drive formats not compatible with the box b. If one of the USB cannot be read, please turn off the box and restart.
No sound with HDMI connection	a. Check if TV output mode is the same with the media box b. Check your TV system setup c. Check the volume
The TV screen is black and the player's LED is blinking	a. 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

- (1) 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 heat 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.