User Manual

Android Smart TV Box

Model: F4

Precautions before use

- ★ To prevent fire, electronic shock and damage of product, please do not let the player come into contact with rain, moisture or liquid. Do not put vases or other water containers on the player.
- ★ To ensure good ventilation, please do not put the player in bookcases, cabinet or other confined places. Keep well-ventilated to prevent fire or electronic shock caused by overheat of the player.
- ★ Keep lit candles and other lit subjects away from the player.
- ★Please do not open the case of the player. Only a specialist is allowed to do this.

Placement of unit Issues

Please place the player on a flat area. Keep it away from sunlight and avoid heat, humidity and frequent shaking to avoid damage the case and other components of the player and shorten the service life of the player.

For the best performance of the player, please do not place heavy objects on the player and keep it at least 6 inches away from the wall.

Power Issues

Do not use over-voltage, otherwise the player would be damaged and might cause fire. Please connect the power cord correctly and make sure the cable is not damaged. In the United States, that means supplying 110 VAC to the device.

Please unplug the power cord if you do not use the player for long time to prevent damage caused by lightning.

Cleaning Issues

Please unplug the power cord before cleaning the player. Use a slightly wet rag to clean the player instead of liquid detergent. Do not use solvents like gas, because this might damage the case of the player.

Moisture Issues

Please keep the player away from any humid places, like a basement. Condensation of moisture might cause damage to the player. In this case, please turn on the player and the heat of the player

may drive the humidity away.

About the user manual

Please read the user manual carefully and keep the manual in a safe place for review if necessary. The pictures in this user manual might be different with the pictures shown on the TV because of a difference in firmware versions.

Service

Please do not try to repair the player by yourself. Unauthorized repair might cause electronic shock or damage of the player.

It is suggested that you contact www.kdlinks.com web site for help with technical issues that cannot be resolved, after you read the "Troubleshooting Section" below.

- A. Abnormal picture or audio output
- B. The AC adaptor or the power cord is damaged
- C. Liquid or other things enter the inner parts of the player
- D. The player comes into contact with rain or other liquid
- E. The player is dropped or damaged because of any other reason
- F. The player operates anomalously

If any of the components needs to be replaced, please make sure only authorized components are used. Otherwise it might cause fire, electronic shock or other damages.

Product introduction

Remote control

The enclosed remote requires the use of two new "AAA" batteries. New alkaline batteries are recommended for the remote control, although rechargeable NiMH batteries are also acceptable.

Front Panel

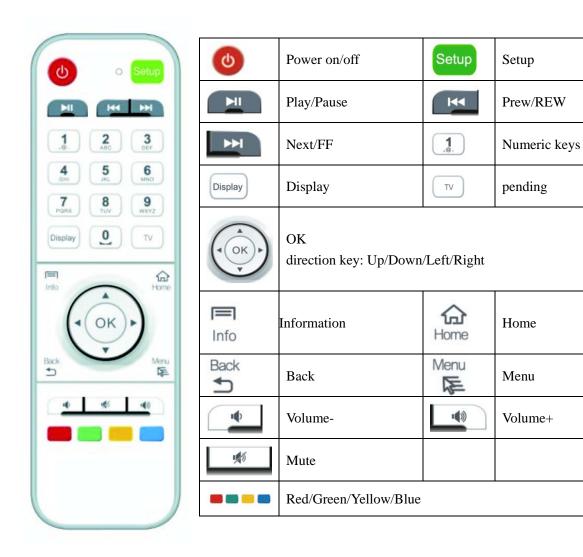


LED light and RC receiver on front panel.

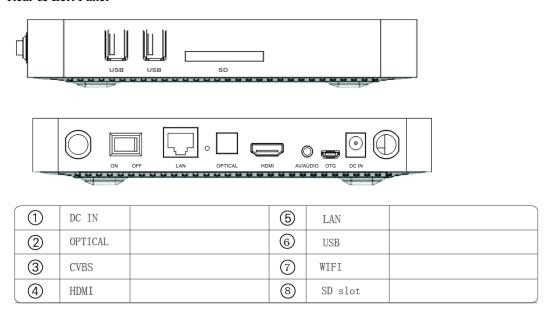
Note:

1. Please do not cover the remote control signal receiver.

- 2. Please do not put heavy objects or other liquid containers on the player.
- 3. In order to protect the hardware, pls turn on the player again in 10s if turn off.



Rear & Left Panel



Note:

- 1. When player is on, please don't remove the HDMI cable.
- 2. Player can recognize external device and refer "plug in" automatically.

Connection

TV connection

номі	HDMI	1080/24p、1080p、1080i、720p 480p/576p、480i/576i
CVBS	CVBS	480i/576i

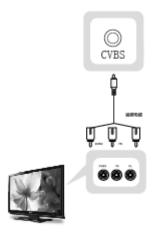
HDMI connection

HDMI can transfer video and audio signal at the same time. Max definition is up to 1080p and lossless audio signal, 7.1 channels.



YPbPr and Composite Connection

If there is no HDMI port on your TV, please connect via CVBS interface. Connect the CVBS cable to the player and TV respectively according to the color: Red, Green and Blue.

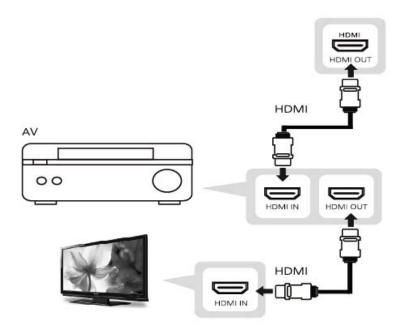


Amplifier Connection

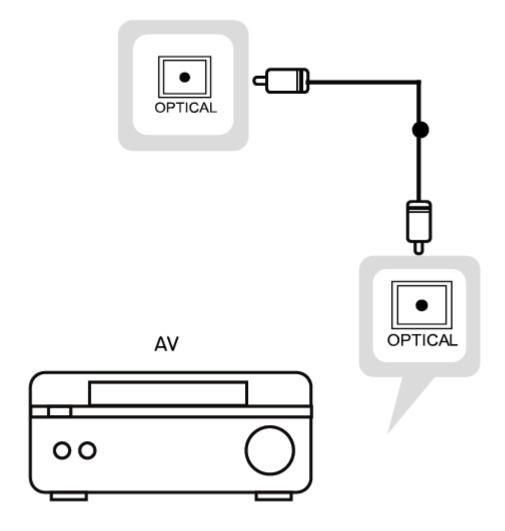
Two audio connect interfaces

HDMI	EZZEZ	High definition multinedia interface	support 7.1 audio system
OPTICAL	C PTICAL	Optical	support 5.1 audio system

HDMI Connection Diagram



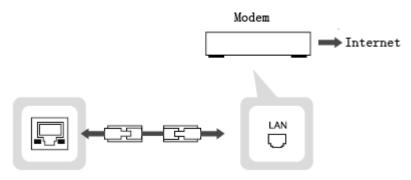
Optical Connection Diagram



Network Connection

With gigabit LAN, you can connect the player to your home network and browse the computer and NAS.

There are 2 ways to connect to the internet: Wired and Wireless.



Main Menu



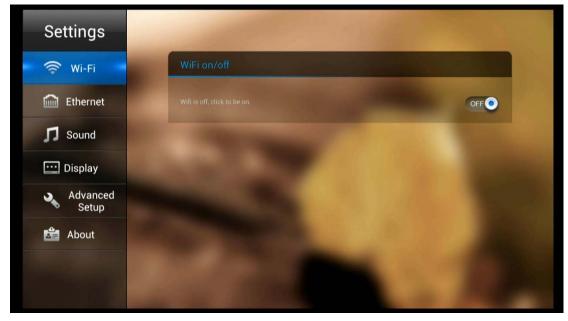
Setup Menu



Click "OK" button to enter "setup"

WIFI

- 1) Click "OK" button to TURN ON the WIFI
- 2) Click "UP"-"DOWN" button to choose suitable WIFI, and input the password.
- 3) Connect
- 4) Connect sucessfully











Wired LAN Setup

- 1. Use a network cable connect the media player to your router
- 2. Turn on DHCP on your router to allow your player to get IP address automatically

Turn on player, go to Setup --> Ethernet (below)



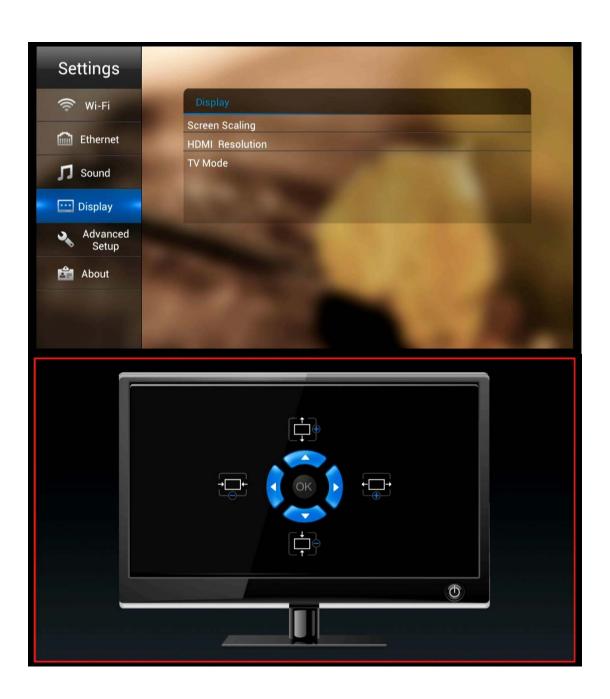
Sound

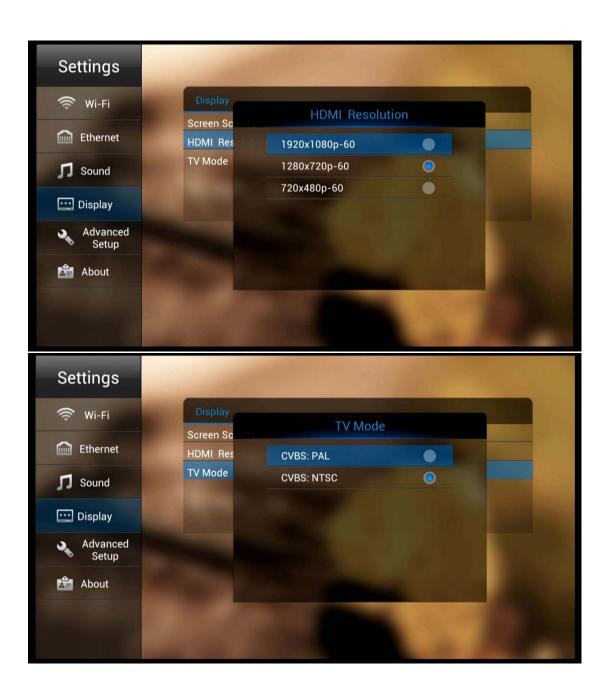
Click "UP"-"DOWN" button to choose the sound output



Display

Enter to set "Screen scale", "HDMI resolution" and "TV Mode"

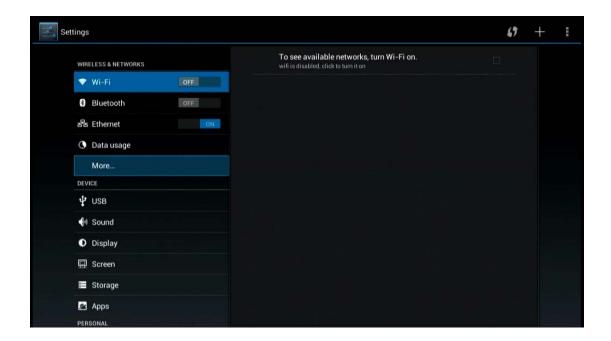






Advanced Setup

It refer more details about setup, which is not used frequently.



Use Features

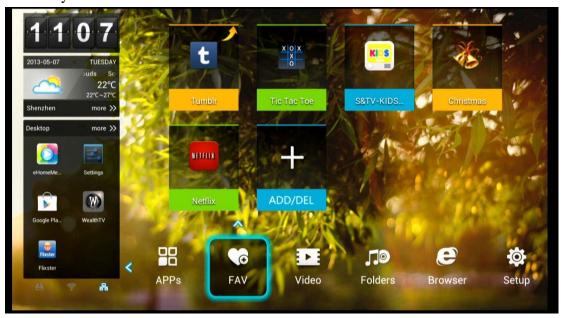
APPs

You can download freely from Google store. And if want a certain APP to "desktop", pls choose that APP and click "menu" button.



FAV

There is your favorite APPs.



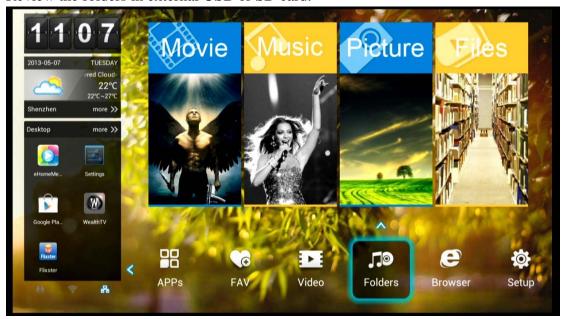
Video

You can find Video APPs here



Folders

Review the folders in external USB or SD card.



Browser

Go through website, news, etc.



Browser

Declaration of Conformity

We, Shenzhen Kaiboer Technology Co., Ltd, declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

FCC Statement

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.

This equipment 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.

FCC Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This transmitter should be installed and operatated with a minimum distance of 20 centimeters between the radiator and your body and must not be co-located or operating in conjunction with any other antenna or transmitter.

Caution!

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user authority to operate the equipment.