

User's Manual

H.265 & IPTV

HIGH DEFINITION IPTV SET-TOP-BOX

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1 General Information

1.1 Safety Instruction

- Read this instruction-All the safety and operating instructions should be read before this product operated.
- Keep these instruction-The safety and operating instructions should be retained for future reference.
- Heed all warning-All warnings on the appliance and in the operating instructions should be adhere to.
- Follow all instructions-All operating and instructions should be followed.
- Do not use this apparatus near water.-The appliance should not be used near water or moisture for example,in a wet basement or near a swimming pool,and the like.
- Clean only with dry cloth.
- Do not block any ventilation openings.Install in accordance with the manufacture's instructions.
- Do not install near any heat sources such as radiators,heat registers,stoves,or other apparatus(including amplifiers)that produce heat.
- If the provided plug does not fit into your outlet,consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from beginning walked on or pinched particularly at the plugs,convenience receptacles and at the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Use only with the cart,stand,tripod,bracket ,or table specified by the manufacture,or sold with the apparatus.When a cart or rack is used, use caution when moving the cart/apparatus combination to avoid injury form tip-over.
- Unplug the apparatus during lightning storms or when unused for long period of time.
- Refer all servicing to qualified personnel.Servicing is required when the apparatus has damaged in any way,such as power supply cord or plug is damaged,liquid has been spilled or objects have fallen into the apparatus has been exposed to rain or moisture,does not operate normally, or has been dropped.
- CAUTION: These servicing instructions are for use by qualified service personnel only.To reduce the risk of electric shock,do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.
- Ensure that the ventilation is not impeded by covering the ventilation openings with items such as newspapers,table-cloth,curtains,etc.
- WARNING:To reduce the risk of fire or electric shock,do not expose this apparatus to rain or moisture.The apparatus shall not be exposed to dripping or splashing and that objects filled with liquids,such as vases, shall not be placed on apparatus.
- CAUTION: Danger of explosion if battery is incorrectly replaced.Replace only with the same equivalent type.
- WARNING: The battery(batteries or battery pack)shall not be exposed to excessive heat such as sunshine,fire or the like.
- WARNING: The main plug is used as disconnect device,the disconnect devices shall remain readily operable.

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21. Correct Display of this produce.This marking indicates that this product should not be disposed with other household wastes throughout the EU.To prevent possible harm to the environment or human health from uncontrolled waste disposal,recycle it responsibly to promote the sustainable reuse of material resources.To return your used device,please use the return and collection systems or contact the retailer where the product was purchased.They can take this product for environmental safe recycling.

1.2 Unpacking

Unpack the unit and check to make sure that all of the following items are included in the packaging.

1x Remote control Unit (RCU)

1x User Manual

2x AAA batteries,

1x WIFI dongle

1x USB LED Cable

1x OTT BOX

1x AV Cable

1x HDMI Cable

1.3 Main features

- HDMI1.3, FULL-HD 1080P supported
- PVR (Personal Video Record)
- HD Media Player
- Picture Player
- Music Player
- File Manager
- Firmware Upgrade via USB or Network
- WIFI

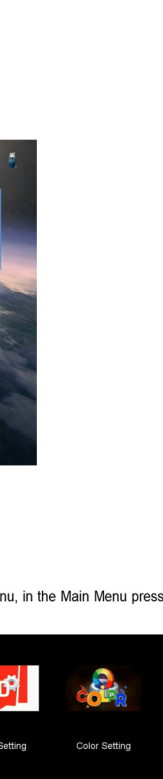
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2 Control and Functions

2.1 Remote Control Unit

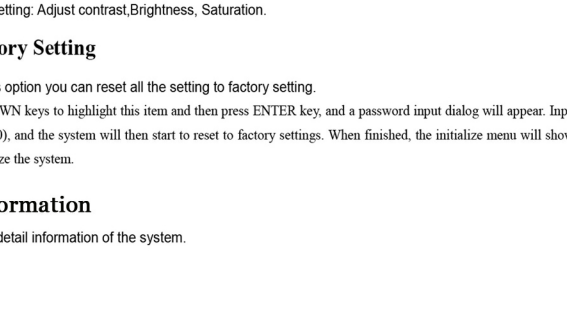
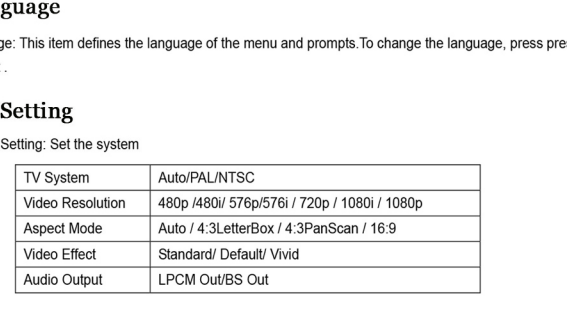
You can control this receiver by this remote controller with full function.

- (MUTE): The sound on/ off.
- (POWER): Turns the receiver on / off.
- CH-:The short cut for special application.
- SPORT CH:The short cut for special application.
- KID CH:The short cut for special application.
- KURD CH:The short cut for special application.
- Numeric keys (0-9): Numeric keys enable direct channel selection.
- MENU: Used to display the main menu.
- EXIT: Use this key return to the viewing mode from any menu function.
- OK: Confirm the selected item in the menu screen .
- VOL+ / VOL-: Used to move the highlight bar or change volume up/down.
- CH+/CH-: Channel Up/ Channel Down.
- REC: Will record the video you want.
- Audio: Switch audio trace or switch left,right, stereo.
- Zoom:Perform zoom out and zoom in .
- INFO: Used to display channel information.
- : Fast forward the program.
- : Back fast forward the program.
- USB: Access directly to the "Media Management" menu.
- SUB:will pop-up or switch the subtitle
- : will play the video continually.
- : Will pause the video.



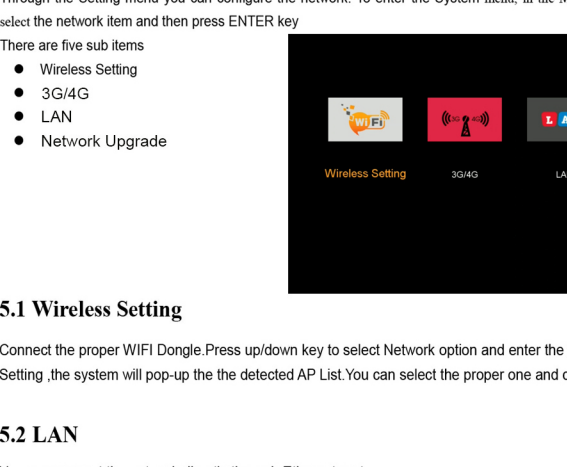
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2.2 Front Panel& Rear Panel



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3 Main menu



4 Setting

The Setting menu is mainly used to change the system settings. To enter the System menu, in the Main Menu press left/right keys to select the setting item and then press ENTER key

There are five sub items

- Language
- AV Setting
- OSD Setting
- Factory Setting
- Information



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4.1 Language

- Language: This item defines the language of the menu and prompts.To change the language, press press left/right keys to switch it .

4.2 AV Setting

- Display Setting: Set the system

TV System	Auto/PAL/NTSC
Video Resolution	480p /480i/ 576p/576i / 720p / 1080i / 1080p
Aspect Mode	Auto / 4:3LetterBox / 4:3PanScan / 16:9
Video Effect	Standard/ Default/ Vivid
Audio Output	LPCM Out/BS Out

4.3 OSD Setting

- OSD Setting: Set the system
- OSD Timeout:The timer of OSD menu display.
- OSD Transparency: You can adjust the transparency of OSD display in the menu.

4.4 Color Setting

- Color Setting: Adjust contrast,Brightness, Saturation.

4.5 Factory Setting

Through this option you can reset all the setting to factory setting.

Press UP/DOWN keys to highlight this item and then press ENTER key, and a password input dialog will appear. Input a correct password (default: 0000), and the system will then start to reset to factory settings. When finished, the initialize menu will show, through which you can re-initialize the system.

4.6 Information

Display the detail information of the system.

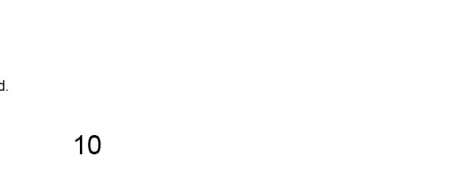
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5 Network

Through the Setting menu you can configure the network. To enter the System menu, in the Main Menu press up/down keys to select the network item and then press ENTER key

There are five sub items

- Wireless Setting
- 3G/4G
- LAN
- Network Upgrade



5.1 Wireless Setting

Connect the proper WIFI Dongle.Press up/down key to select Network option and enter the menu.Then select the Wireless Setting, the system will pop-up the the detected AP List.You can select the proper one and connect it.

5.2 LAN

You can connect the network directly through Ethernet port.

5.3 Network Upgrade

Connect the network,then select this option,you can upgrade the system through the website.

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6 USB

- All :Will display all the files in the USB/HDD.
- Music :Press OK key and select the music to play, you can perform some special function duo to the menu inform.
- Picture:Press OK key and select the pictures to play, you can perform some special function duo to the menu inform
- Movie : Press OK key and select the movie to play, you can perform some special function duo to the menu inform
- Software: List the software ,you can select it and update the device.

7 IPTV

- You can enter menu "server setting" set your iptv, Exapmle server address port user password, Then press red button of remote control save it When you setting finished , you can enter "vod" and "live" watching tv now .

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Trouble Shooting

Problem	Possible Causes	What To Do
No display light up on front panel	Power Cord is not well plugged	Check to make sure power cord is plugged properly into power socket
No sound or picture, but the front panel red light is ON.	The unit is in standby mode	Press the standby button.
The RCU is not working.	Out of battery	Change the battery
	RCU is aimed at wrong direction	Aim the RCU at the unit, and make sure no blocks between the front panel and RCU

Note: If you still cannot resolve the problem with above reference. Please contact the local dealer or their after-sales service center

Glossary

1.CVBS

Composite Video Base band Signal Standard single-wire video ,mixing lum and chroma signals together.

2.NTSC

National Television Standards Committee,a video standard established by the United States(RCA/NBC)and adopted by numerous other countries..

3. PAL

Phase Alternate Line,a video standard used in Europe and other parts of the world for composite color encoding.

4.OTT

Set Top Box, another common name of Digital Satellite Receiver,because it usually be put on top of TV in household. This word is used now worldwide.

5. Symbol Rate

The amount of data transmitted every second.