HDMI to YPbPr Scaler Converter Box

User Manual

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

■ Introduction

The HDMI to YPbPr sclaer converter which can convert HDMI digital video audio signal to analog component signal and the FL / FR stereo audio signal, while support DVI system sideline signals. Help users convert the high quality of digital signal to analog signal.So that can play on CRT/LCD/LED monitor,HDTV or projector.

■ Features

1. No need to install drivers, portable, flexible, plug and play.

2. High quality scaling technology for input resolutions.

3. Multiple output resolution set in OSD menu.

4. Compliant with HDMI1.3, DVI 1.0.

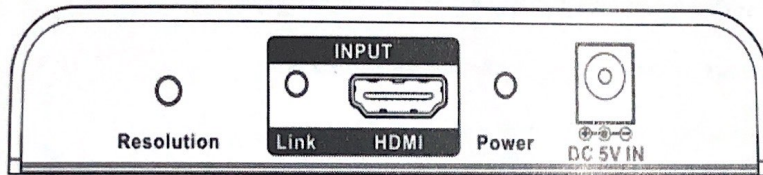5. Support input resolution up to 1080p60Hz.

■ Package

1. HDMI to YPbPr Converter   1 pcs

2. 5V1A DC Power Supply Adaptor   1 pcs

3. Operation Manual   1 pcs

■ Specification

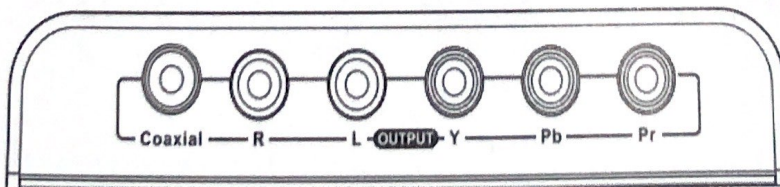|	
Input ports:	1xHDMI.
Output ports:	6xRCA
Dimensions (mm):	130(D)x 85 (W)x26(H)
Weight (g):	105
Input resolution:	480i/60Hz,480p/60Hz,576i/60Hz,576p/60Hz,720p50/60Hz,1080i50/60Hz, 1080p24/30/50/60Hz.800x600/60Hz,1024x768/60Hz,1280x1024/60Hz.
Output resolution:	480p/60Hz,,576p/60Hz, 720p50/60Hz,1080i50/60Hz,1080p50/60Hz.
Operating Temperature	0°C ~ 40°C / 32°F ~ 104°F
Storage Temperature	-20°C ~ 60°C / -4°F ~ 140°F
relative Humidity	20 ~ 90% RH (Non-condensing)
Power Consumption (Max)	3W
ESD Protection	± 8kV (air-gap discharge) ± 4kV (contact discharge)

■ Operation Controls and Functions

Front panel

1. **Resolution Button:** Press this button will switch the output resolution menu.

2. **Link LED:** This red LED illuminates when the HDMI input signal is stable.

3. **HDMI input:** The slot is where you connect the HDMI source output from DVD, PS3,Set-top Box.

4. **Power LED:** This red LED illuminates when the device is connected with power supply.

5. **DC 5V:** Connect the 5V DC power supply into the Converter.

Rear panel

6. **Coaxial output:** The slot is where you connect to the digital audio amplifier with coaxial cable.

7. **R/L output:** These slots => where you connect to the audio amplifier with RCA cable

8. **YPbPr output:** These slots   => where you connect to the TV with RCA cable.

■ Connection and Installation

1. Connect a source such as a Blu-Ray Player , Satellite Receiver to the Converter HDMI input.

2. Connect a display such as a HDTV to the YPbPr output on the Converter.

3. Connect the audio out to the TV or audio amplifier by RCA cable.

4. Power on the device and display.