

HDMI TO YPBPR Converter(Scaler)

USER MANUAL

1.0 Introduction

This HDMI to Component converter with scaler is designed to help user easily convert digital HDMI signal from an HDMI source to component RGB video with R/L audio, allowing the viewing of digital video to be presented on a RGB display via standard component video cable. It also comes with a scaler with both up-scaling and down-scaling function that will allow you to adjust the output signal to a resolution that is compatible with your RGB display.

1.1 Features

- 1.Support up-scaling and down-scaling function,you can choose a resolution which is compatible with your RGB display.
- 2.No need to install drivers, portable , flexible, plug and play.
- 3.Compatible HDMI1.3, HDCP1.2.
4. Support OSD (On-Screen Display)
5. allowing the viewing of digital video to be presented on a RGB display via standard component video cable.

2.0 Specification

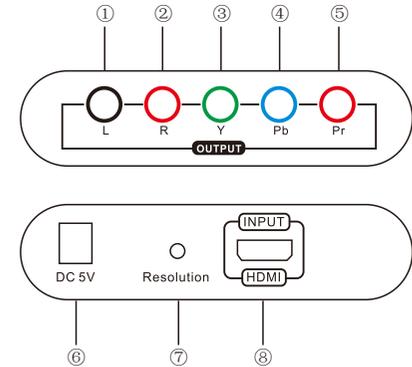
- 1.Input ports:1xHDMI.
- 2.Output ports: 1xYPBPR(Red,Green,Blue)
1xAudio(Red,White)

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- 3.HDMI input Resolution:480I/P,576I/P,720P,1080I,1080P
- 4.YPBPR output resolution:480P60,576P50,720P50/60,1080P50/60
(Press the button on the product to change the resolution you need.)
- 5.Dimensions(mm):108(D)x53(W)x26(H)
- 6.Wight(g):102g

3.0 Panel Description

Please ready the panel drawings below and familiar with the signal input(s),output(s) and power requirements.



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- ① Audio L(White)
- ② Audio R(Red)
- ③ YPBPR Y(Green)
- ④ YPBPR PB(Blue)
- ⑤ YPBPR PR(Red)
- ⑥ DC 5V
- ⑦ Resolution: change the output resolution
- ⑧ HDMI input

Tips:

1. If there is not image on your display,be sure all of your connection are correct at first(power supply and power indicator works),then you can try to press the button"resolution" some times to change the different output resolution untill the image out.
2. The product supports blackout memory protection, and the pristine resolution is 720p/60hz by default. If the screen cannot display normally when you correctly connect the cable of the device, please press the resolution button on the side of the product so that your device display images normally.
3. The sequence of resolutions: 720p60hz, 1080p50hz, 1080p60hz, 480p60hz, 576p50hz, 720p50hz; these 6 resolutions cycle in turn.

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4.0 Connection digram



Thank you for Purchase our HDMI to Component(YPbPr) Converter, here is some Common problems and solutions for you to solve the problem.

Note

Pls check your input signal before you use and select the best output resolution as per your YPBPR display by pressing the "RESOLUTION" Button.Note not support 3D

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Questions	Answer
1.Is it support 4K?	This product support HDMI resolution up to 1080P.If your device's default output resolution is 4K, please set it to 1080P or less before use.
2.Is it support bi-directional?	Only support HDMI to Component ,Does not support Component to HDMI.
3.Why it is no audio/video?	1.Pls check if you supply power. 2.pls check and confirm your display has been chosen the YPBPR input channel.
4.Why it does not work with AMZ fire stick?	This product works with AMZ fire stick,but pls note:power the fire stick and our products separately,do not use resolution 4K.Otherwise it will not work.
5.Why the image is blink or unnormal?	1.Check the power supply. 2.Maybe the problem comes from the HDCP.This product only support HDCP1.2.HDCP2.2 is not supported.

If those solution can not help you,pls contact seller to help you.

5.0 Package Contents

Before using this unit, please check the packing and make sure the following items are contained in the shipping carton:

- 1) Main unit(HDMI to YPBPR)-----1PCS
- 2) 5V power adapter-----1PCS
- 3) User Manual-----1PCS

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