

HIBM TO YPhPr+ R/L Audio Converte

HD VIDEO CONVERTER

Jser Marma

HDMI TO YPbPr+ R/L Audio Converter

Bring High-Definition to your life!

Thank you for purchasing our product. To ensure safety and many years trouble-free operation of the product please read the manual carefully

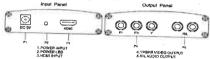
HDMI TO YPhPr+ R/I Audio Committee

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Sizu LxWxH	88x68x25.5mm
Weight(Net)	0.68kg
Warranty	- U.GOAG
Limited Warranty	1 Year warranty
Environmental	Troca wantanty
Operating Temperature	0 to +70℃
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10 to +80°C
Storage Humidity	5% to 95 % RH (no condensation)
Power Requirement	The second file (no condensation)
External Power Supply	DC 5V 1A
Regulatory Approvals	
Converter Unit	CE,FCC,ROHS
Power Supply	CE,FCC,PSE,TK,UL
Accessories Adapter	- DELT COLF GELTIN, GE
AC Power Adapter	US standard, UK standard and so on
User Manual	English Version

Note: Specifications are subject to change without notice.

5.0 PANEL DESCRIPTIONS

Please learn the panel drawings below and become familiar with the signal input(S),output(S)and power requirements.



8.0 CONNECTION AND OPERATION

Before Installation, please make sure all devices you want to connect have been turned off.

- Connect the HDMI input from source device to this converter.(Input cables are optional)
 Connect the YPbPr and R/L audio output of this product to the display.
- comment the YPOPF and R/L audio output of this product to the display device.

 3. Insert the DC side of 5V power supply into this product and then connect
- the AC side of the power supply into the wall outlet.

 4. Power on all connected to devices, Choose the input of the display devices
- to its YPbPr channel.

 5. The image does not need to be adjusted, the Converter will position it automatically, the user may adjust the horizontal position under some

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extreme condition.

Attention: Insert / Extract cable gently.

Note: The following two problems may existing when using this HDMI to YPbPr Converter.

- Some traditional CTR display does not work after connecting with this Converter. This mainly caused by these Displays only supporting 480i and 576I YPPP Interfaced resolution. Therefore, we suggest to choose LCD Display or those can support YPPP CRT Displays.
- Some connected Displays may have no image after setting the resolution of HDMI source at 1080P. This is not caused by our products but caused by YPbPr channel of Displays not supporting resolution at 1080P.



HDM) TO YPEPre R/L Audio Converter

before using this product

1.0 INTRODUCTION

This kind of Converter is an HDMI Video converter, it converts HDMI Input into analog YPbPr Video and RAL audio signal. It allows users to enjoy their high definition image and sound when watching movies or playing games on the

traditional YPDPr monitors or projectors. It offers solutions for digital entertainment center, HDTV retail and show site. HDTV, STB, DVD and Projector factory, noise space and security concerns, data center control, information distribution, Conference room presentation, achool and corporate training environments.

2.0 FEATURES

The series of the HDMI Amplifler Converter have many features that enable them to perform in a superior manner. Among those features you will find:

- Easy to Use: Install in seconds, no need of setting;
 Conversion: It could convert complete HDMI into YPoPr video and R/L audio.
- output;
- 3. Supports HDCP1.2;
- 4. Supports 165MHz/1.85Gbps per channel(6.75Gbps all channel)bandwidth for HDMI Input:
- 5. Supports Analog Video output up to UXGA and 1060P with 10-bit DAC.

3.0 PACKAGE CONTENTS

Before using this unit. please check the packing and make sure the following items are contained in the shipping package: (1)HDMI TO YPbPr Converter 1Pcs (2)5V DC Power Supply------1Pcs

(3)User Manual----4 0 SPECIFICATIONS

Signal Inputs/Output	
Input Video Signal .	0.5-1.0 volts p-p
Input DDC Signal	5 volts p-p (TTL)
Input connection	HDMI A female(19Pin)
Output connection	YPbPr, R/L
HDMI video input format	480V575V480p/575p/720p/1080V1080F
YPbPr video output format	480V576V480p/575p/720p/1080V1080F
Audio putput formet	2 channel LPCM
Operating Frequency	
Vertical Frequency Range	50/60HZ
Input Video Amplifier Bandwidth:	1.65Gbps/165MHz
Mechanical	