

Model : ATZ VC-RGB+RL-HDMI
Description: YPbPr+R/L Audio to HDMI converter



This is a component video (YPbPr) converter that allows older analog devices to be integrated seamlessly into the modern home theater. This adapter connects component video home theater devices to HDMI Compliant digital monitors. This adapter also takes digital audio and encodes it onto the HDMI signal for the full HDMI video and audio effect.

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With the Analog Audio to HDMI Adapter, legacy home theater devices can be easily connected to any HDMI display for the full digital video and audio experience.

Features:

- Allows you to connect YPbPr HDTV sources to an HDMI display;
- Analog Audio onto the video signal for HDMI video and audio;
- Support HDTV/YPbPr;
- Support highest video resolution 1080P;
- Support 165MHz/1.65Gbps per channel(6.75Gbps all channel)bandwidth;
- Support 8bit per channel(24bit all channel)deep color;
- Support uncompressed audio such as DTS Digital, Dolby Digital(including DTS-HD and Dolby True HD)

Specifications:

Signal Inputs/Output	
Input DDC Signal	0.5-1.0 volts p-p
HDMI Connector	type A(19 pin)female
Video Connector	3RCA Component
Audio Connector	2RCA R/L
Output Video	HDMI1.3
Operating Frequency	
Vertical Frequency Range	50/60Hz
Input Video Amplifier Bandwidth	1.65Gbps/165MHz
Resolutions(HDTV)	
Interlaced(50&60Hz)	480i、576i、1080i
Progressive(50&60Hz)	480p、576p、720p、1080p
Mechanical	
Size(LxWxH)	88x68x25.5mm
Weight(Net)	0.12kg
Warranty	
Limited Warranty	1 Year Parts and Labor
Environmental	
Operating Temperature	0 to +70°C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10 to +80°C

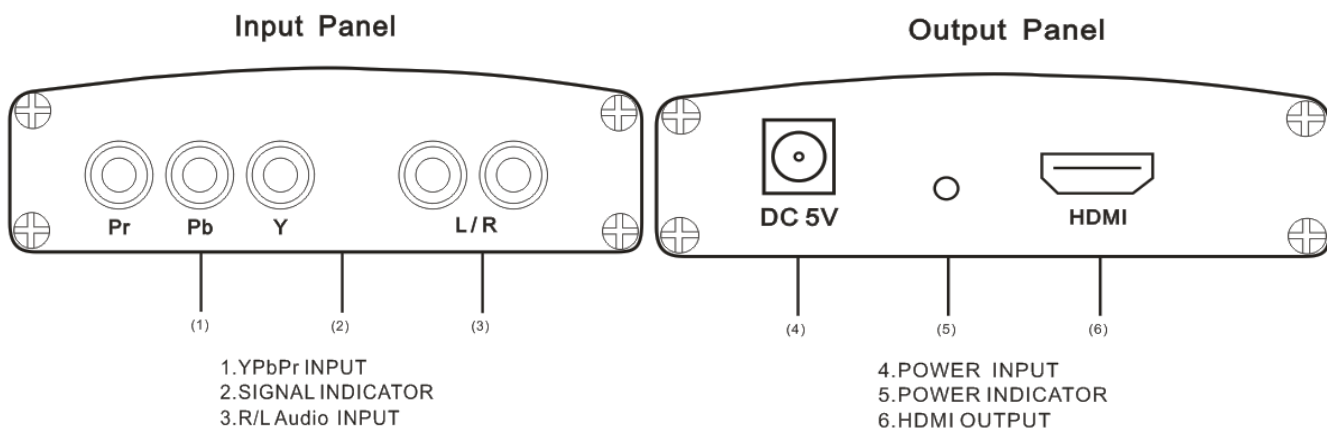
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Storage Humidity	5% to 95 % RH (no condensation)
Power Requirement	
External Power Supply	DC 5V 1A
Power Consumption(max)	5W
Regulatory Approvals	
Converter Unit	CE,FCC,ROHS
Power Supply	CE,FCC,PSE,TK,UL
Accessories Adapter	
AC Power Adapter	UK standard and so on

PANEL DESCRIPTIONS

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



CONNECTION AND OPERATION

Before installation, please make sure all devices you wish to connect have been turned off.

1. Connect the YPbPr and R/L audio input of this product to the Converter.
2. Connect the HDMI output from converter to Display (Input cables are optional).
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 devices, choose the input of the display device 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 extreme condition.

Package Includes:

- 1x YPbPr +R/L TO HDMI Converter
- 1x 5V DC Power Supply

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Product Diagram:

Component to HDMI Converter



Warranty: 2 Years

Warranty is effective from the date of original delivery.

This warranty shall be void if a serial number has been removed from the product.

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