USER MANUAL

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HDMI to Component + R/L Audio Converter Scaler (720P/1080P)

Dear Customer

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.

1.0 Introduction

This HDMI to Component converter with scaler is designed to help user easily convert digital HDMI or DVI(using a DVI-HDMI connector, not included) signal from an HDMI or DVI enabled 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. With supreme high operating frequency up to 165Mhz and maximum bandwidth up to 1.65Gbps, the component video output images from this unit are sharp, clear and detailed with great text clarity. The device 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.

2.0 Features

- * Convert HDMI input into analog YPbPr video and R/L audio signal output
- * Support OSD (On-Screen Display) for input and output resolutions
- *support both up-scaling and down-scaling function
- * Support 165MHz/1.65Gbps per channel (4.95Gbps all channel) bandwidth for HDMI Input
- * Compatible with DVI by a DVI-HDMI cable or connector (not included)
- * Support PS3, PS4, Blu-ray DVD, XBOX, Notebook and so on
- * Easy to Use, install in seconds, no need of setting

3.0 Specifications

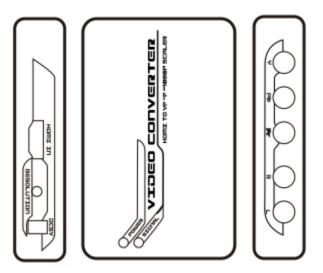
Input Signal	HDMI Signal
Input Video Signal	0.5 -1.0 volts p-p
Output Signal	Component(YPbPr) Signal
PC HDMI(DVI)Input Resolution	800x600@60Hz, 1024x768@60Hz,
_	1280x720@60Hz
HDMI Video Input Format	480i/576i/480p/576p/720p/1080i/1080P
YPbPr Video Output Format	480i/576i/480p/576p/720p/1080i/1080P
Video Amplifier Bandwidth	1.65Gpbs/165MHz
Vertical Frequency Range	50/60Hz
Interlaced(50&60Hz)	480i,576i,1080i
Progressive(50&60Hz)	480p,576p,720p,1080p
Limited Warranty	1 Year Parts and Labor
Operating Temperature	0°Cto +70°C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10°C to +80°C
Storage Humidity	5% to 90 % RH (no condensation)
Power Supply	5V DC
Power Consumption (Max)	5W
Converter Unit Cert.	FCC,CE,
Power Supply Cert	CE,FCC
AC Power Adapter	US standard, UK standard and so on
User Manual	English Version

Note: Specifications are subject to change without notice.

4.0 Package Contents

- Main unit
 5V DC Power Supply
- 3) User Manual

5.0 Panel Description



6.0 Connection and Operation

- 1) Connect the HDMI source (such as HD-DVD, PS3 and STB) to the input of Converter.
- 2) Connect HDTV to the output of converter via RGB cable
- 3) Power all devices

Attention: Insert / Extract cable gently.

6.1Connetion Diagram

