# 4Kx2K HDMI to AV 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 4Kx2K HDMI to AV converter which will convert digital HDMI video and audio signal to composite video signal and the FL / FR stereo audio signal, while support DVI system sideline signals. Help users convert the high quality of the HDMI signal to normal CVBS (standard-definition 480i, 576i,) and analog audio output. So that can play on CRT TV, VHS VCR, DVD recorders, etc.

#### **Features**

- 1. No need to install drivers, portable, flexible, plug and play.
- 2. High quality scaling technology for input resolutions .
- 3. Support NTSC and PAL two standard TV formats output.
- 4. Compatible with HDMI1.4
- 5. Support HDMI input resolution up to 4Kx2k@30Hz.

## **Package**

1. 4Kx2K HDMI to AV Converter

1 pcs

2. 5V1A DC Power Supply Adaptor

1 pcs

3. Operation Manual

1 pcs

# **Specification**

Input ports: 1xHDM, 1 x Min- USB

Output ports: 1xRCA (Yellow, White, Red)

Dimensions(mm): 93(D)x84(W)x28(H)

Wight (g): 155g

HDMI input resolutions: 480i to 4Kx2K@30Hz.

CVBS output: PAL,NTSC3.58,NTSC4.43,SECAM,PAL/M,PAL/N standard TV formats

Operating Temperature  $0^{\circ}\text{C} \sim 40^{\circ}\text{C} / 32^{\circ}\text{F} \sim 104^{\circ}\text{F}$ 

Storage Temperature  $-20^{\circ}\text{C} \sim 60^{\circ}\text{C} / -4^{\circ}\text{F} \sim 140^{\circ}\text{F}$ 

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Elative Humidity 20 ~ 90% RH (Non-condensing)

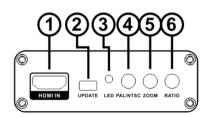
Power Consumption (Max) 2W

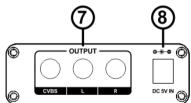
ESD Protection Human Body Model:

± 8kV (air-gap discharge)

± 4kV (contact discharge)

## **Operation Controls and Functions**





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- 1. **HDMI IN:** This slot is where you connect the HDMI source output from DVD, PC or Laptop.
- 2. **UPDATE:** System software update.
- 3. **Power LED:** This red LED illuminate when the device is connected with power supply.
- PAL/NTSC Button: Press this button to choose CVBS PAL or NTSC formats output.
- 5. **ZOOM Button:** Press this button the scaling of the output picture.
- 6. **RATIO Button:** Press this button to switch output ratio (16:9 or 4:3).
- CVBS/L,R output: Connect a display such as a monitor, TV or Projector to the CVBS/L,R output on the Converter.
- 8. **DC 5V IN:** Connect the 5V DC power supply into the Converter.

### □ Connection and Installation

- 1. Connect a source such as a PC or DVD to the Converter HDMI input.
- 2. Connect a display such as a monitor, TV or Projector to the CVBS/L,R output on the Converter.
- 3. Power on the device and display.

