

Composite AV to HDMI Converter AC-1722



User Manual

I. Introduction

The composite AV to HDMI converter is a universal converter for analog composite input to HDMI 1080p (60HZ) output. The analog to digital conversion in this module employs 10 bits maximal 162MSPS sampling, black/white level expansion, color transition improvement, dynamic range expansion, blue stretch, auto-detect and auto-convert the composite signal to 1080p(60HZ) output. It makes video come alive, delivering the sharpest, most realistic HD visuals available.

II. Features

Supports NTSC and PAL systems

Plug and play

Support HDMI 1080p or 720p

III. Package

Composite AV to HDMI converter

Power Supply

Mini USB cable

Operation Manual

IV. Specifications

Video Input: Composite Video (Yellow RCA)

Audio Input: Analogue Audio (White/Red RCA)

Composite Input: PAL/HTSC3.58/HTSC4.43/SECAM/PAL-M/PAL-N

Output: HDMI

Supported Outputs: HDMI 1080p @60Hz / 720p @60Hz

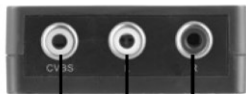
Dimensions: 60(W) x 54(L) x 20(H) mm

Weight: 80g

V. Converter Parts List



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- 1 HDMI Output
- 2 Composite Video Input
- 3 Left Audio Input
- 4 Right Audio Input
- 5 Power Input
- 6 Resolution Selector

VI. Converter Operation Controls and Functions

1. HDMI Output:

Connect the output of the converter to a device that is equipped with a HDMI socket. The selected source will be displayed from this output.

2. Composite Video Input:

Connect the input of the converter to a device that is equipped with composite AV sockets. The displayed output will be from this source.

3. Left Audio Input

Connect the left audio input from a device with analogue audio sockets.

4. Right Audio Input

Connect the left audio input from a device with analogue audio sockets.

5. Power Input

This converter requires a 5VDC power supply (included) to work. Please connect the power supply to the device and a mains power outlet.

6. Resolution Selector

Switch to change the output resolution between 720p and 1080p.

VII. Application Example

Blu-ray player/Game player



STB/DVD



HD TV

AV TO HDMI CONVERTER

IMPORTANT:

- Never attempt to open, repair or modify any part of this unit or its accessories.
- Never get any part of the device or its accessories wet.
- Failure to adhere to these points will result in a void of warranty.