

**Product Name:** HDMI<sup>™</sup> Active 4K60Hz Repeater F/F

Product Series: Adapter

Product Code: CAC-1307

EAN code: 8719214472825

UPC code: 841615103089

### **Description:**

The Club 3D CAC-1307 HDMI<sup>™</sup> Active 4K60Hz Repeater extends the length of any HDMI<sup>™</sup> cable by regenerating the HDMI<sup>™</sup> signal before it sends the outputs to the HDMI<sup>™</sup> monitor or projector. The active HDMI<sup>™</sup> repeater will clean out the digital noise (sparkles) in your picture. The input of the HDMI<sup>™</sup> active repeater is connected with a long HDMI<sup>™</sup> (male to male) cable from the HDMI<sup>™</sup> device like DVD player or Satellite set top box with a HDMI<sup>™</sup> output port. The HDMI<sup>™</sup> active repeater output is connected to a second HDMI<sup>™</sup> (male to male) cable to go from the output to any HDMI<sup>™</sup> display or projector with a HDMI<sup>™</sup> connector. The unit is placed as near as possible to the display(max. distance 5 m/16.4 ft) to remove any noise that has been generated by a long HDMI<sup>™</sup> cable.

#### Features:

- Support HDMI<sup>™</sup> resolution up to 3840x2160@60Hz or
- 4096x2160@60Hz(depending on the source used)
- Support 600MHz/6Gbps per channel (18Gbps all channels) bandwidth
- Support 12bit per channel (36bit all channels) deep color
   Support RGB 4:4:4/YCbCr 4:4:4/ YCbCr 4:2:2/ YCbCr 4:2:0
- Support 3D, HDR
- Support HDCP 2.2&1.4
- Support 5V power supply through Micro USB port(cable included)

#### Tested supported Max resolutions & Cable lengths:

- Max 15m/49.21ft CAC-2312 + CAC-1307 + CAC-2313
- Max 25m/82.02ft CAC-1375 + CAC-1307 + CAC-1379
- Max 40m/131.23ft CAC-1379 + CAC-1307 + CAC-1379
- 3840x2160@60Hz, 4096x2160@60Hz(depending on the source & Cables used)

#### NOTE:

Unit can be externally powered by means of USB 2.0 Type-A to Micro USB Cable of 1 m / 3.28 ft (included in the Box)

Warning Safe Usage - Product Only to be used at altitude 2000 meters/ 6562 feet and



### OS Support:

■ Windows 10 or upwards, Mac 13.5.2

### In the box:

- 1x CAC-1307 HDMI<sup>™</sup> Active 4K60Hz Repeater F/F
- 1x USB 2.0 Type-A to Micro USB Cable of 1 m / 3.28 ft(for External Power)

**Output:** 

■ 1x HDMI<sup>™</sup>Female

QR Code for downloading the Quick Install Guide (QIG)

# **Available Interfaces**

# Input:

- 1x HDMI<sup>™</sup>Female
- 1x Micro USB Female for external Power
  - lwer

# Other info:

- Box size: 10 x 10 x 3.5 cm / 3.94 x 3.94 x 1.38"
- Device size: 5.6 x 2.2 x 1.1 cm / 2.2 x 0.86 x 0.43"
- USB (Power) Cable length approx.: 1 m / 3.28 ft
- Device Weight: 17.1 gr / 0.6 oz
- USB 2.0 Type-A to Micro USB Cable Weight: 21 gr / 0.74 oz
- Box Weight: 22 gr / 0.78 oz
- Bio Degradable Bag size: 10 x 12 cm/ 3.94 x 4.72"
- Bio Degradable Bag Weight: 1 gr./ 0.03 oz
- Total Weight: 40.1 gr / 1.41 oz
- Meets ROHS, FCC, and CE EMI requirements

Club 3D uses environmentally friendly packaging and is printed on recycled paper.

Input:





Output:





Note:

- Please update your TV Firmware to the version which supports these resolutions/refresh rates !

Please update your Graphic drivers on your PC and make sure that DSC1.2 is supported on your devices to support the these
resolutions/refresh rates!

Please use one of our Extension/Adapter cables to connect to your devices: In case you need assistance to choose the correct cable, please visit our website www.club-3d.com or feel free to mail us at support@club-3d.com and it will be our pleasure to assist you.

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