

# PT-C-HDUSB

HDMI 2.0 Video Capture - 4K 60Hz HDMI to USB 3.2 Conversion Tool



## Features

- ▶ Conversion of HDMI 2.0b 18Gbps signals to 5Gbps USB 3.2 Gen1 data
- ▶ HDMI 4K 60Hz input with 1080p 60Hz downscaling support
- ▶ Uncompressed YUV2 when using USB 3.2, MJPEG compression for USB 2.0
- ▶ Compatible with VLC, OBS, XSPLIT, AMCAP and other video capturing software
- ▶ Ideal for video conference, online streaming and other HDMI video capture scenarios

## Technical Data PT-C-HDUSB

### Input / Output

Input	1x HDMI-A
Output	1x HDMI-A, 1x USB-A

### Technical Data

HDMI Standard	HDMI 2.0b, HDCP2.2
Max. Resolution	4K 60Hz YUV 4:4:4, RGB
Colour Depth	8/10/12bit
Colour Space	RGB, YCbCr 4:4:4, YCbCr, 4:2:2/4:2:0
HDMI Audio Format Supported	PCM2.0
Bandwidth	HDMI: 18Gbps; USB: 5Gbps
Video Compression	Video will be in YUV2 with no compression if output via a USB 3.0 port; Video will be compressed in MJPEG if output via a USB 2.0 port
USB OUTPUT Resolution	Support 4K 24/25/30/50/60Hz INPUT down scaling to 1080p OUTPUT; For resolutions lower than 1080p, INPUT keeps the same as OUTPUT
USB Version	USB 3.2 Gen1
Software Compatibility	VLC, OBS, XSPPLIT, AMCAP and other video capturing software

### General

Product Dimensions	90mm x 60mm x 16mm
Product Weight	47g
Housing Material	Plastic
Colour	Black
Operation Temperature	0 - 40°C
Storage Temperature	-20 - 60°C
Relative Humidity	20% - 90%
Power Supply	DC 5V / 1A
Power Consumption	3.5W



FRONT



BACK

## Set includes

- 1x HDMI to USB Video Capture Dongle
- 1x USB 3.0 Type-A Cable (0.50m, Blue)
- 1x User Manual

## Product Overview

Art. No.	EAN
PT-C-HDUSB	4251364738696

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