
UC3008

USB-C to 4K HDMI Adapter



The UC3008 is a USB-C to HDMI 4K adapter that allows you to transfer the video of your USB-C equipped laptop, tablet or computer to a HDMI 4K display or projector. The UC3008 supports high video resolutions up to 4K so that you can conveniently scale your display output to a bigger monitor or do presentations from a projector.



Features

- Transfer high-quality video from a USB-C equipped laptop or tablet to a HDMI 4K display or projector
- [Compatible with the latest USB-C equipped laptops and tablet computers, including MacBook, Chromebook Pixel™ and Thunderbolt™ 3 devices](#)
- USB billboard feature proactively notifies users of alternate USB-C modes supported by the source device
- Premium manufacturing and high-quality design resists signal interference during video transmission
- Plug and Play – no software required
- Works with all major operating systems: Windows®, OS X®, and i-Pad Pro*

*Support iPad Pro video output and USB keyboard only

Specification

Video Input	
Interfaces	1 x USB-C Male (White)
Video Output	
Interfaces	1 x HDMI Type A Female (Black)
Video	
Max. Pixel Clock	300MHz
Max. Resolution	3840x2160@30Hz,
Compliance	USB3.1 Type-C with DP Alt Mode (Thunderbolt™ 3 Compatible), USB Billboard Device Class, HDCP 1.4, HDMI 1.4b
Audio	
Output	1 x HDMI Type A Female (Black)
Environmental	
Operating Temperature	0 - 40 °C
Storage Temperature	-20 – 60 °C
Humidity	0 - 80% RH, Non-Condensing
Physical Properties	
Housing	Plastic
Weight	0.03 kg (0.07 lb)
Dimensions (L x W x H)	7.00 x 2.70 x 1.50 cm (2.76 x 1.06 x 0.59 in.)
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.

Diagram

