

UC3238

USB-C to 4K HDMI Converter (2.7M)







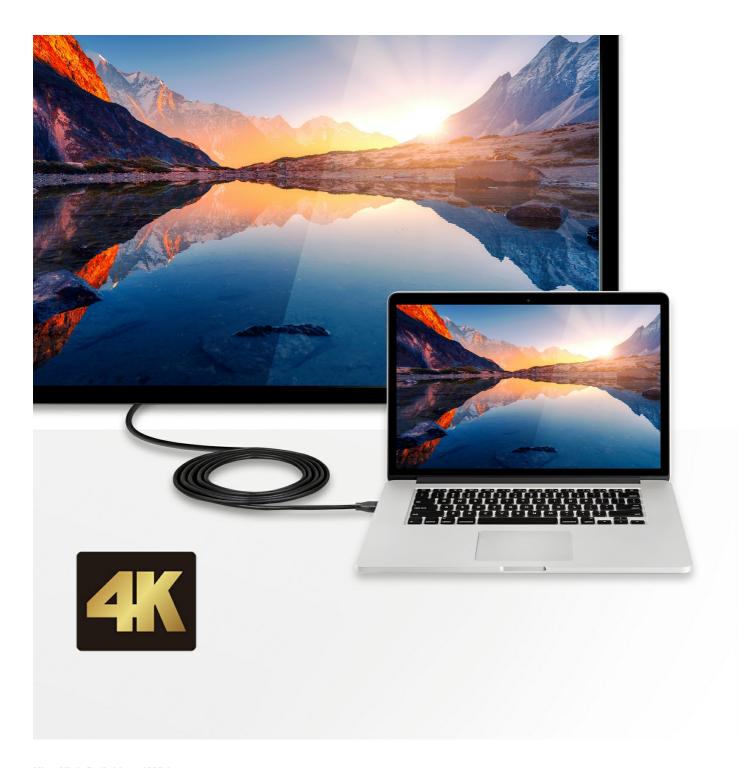
USB-C connection, Plug and Play

No drivers or adapters required. The UC3238 is the perfect solution for your USB-C enabled laptop or smartphone.









Ultra High-Definition 4K Video

Supports resolutions up to 4K@60Hz (3840 x 2160 @ 60 Hz). Transmits high-definition video and audio from a computer to an HDTV for video streaming or gaming.

2.7-Meters Long Distance Connectivity

Supports a long-distance connectivity of up to 2.7 meters, providing maximum conductivity and improving signal transmission.









Multiplatform Support

Cast from your phone or laptop, including MacBook, to any HDMI-enabled TV/monitor/projector for both video and audio transfer.









Features

UC3238 is a seamless, single cable solution for connecting from USB-C laptop to an HDMI display, allowing for tidy installation and cable management without the needs for additional dongles or HDMI extension cables.

It supports HDMI 2.0 with a 4K (3840 x 2160 @ 60 Hz) resolution. Users can transmit high-definition video and audio from computer to an HDTV for video streaming or gaming. In addition, you can connect and configure your monitor for a mirrored display or an extended desktop view.

Moreover, UC3238 does not require external drivers or additional power. It works with USB-C port computers and smartphones with DP Alt mode, compatible with Android, Mac OS X and Windows operating systems, and is convenient to use and carry around.

It has a fully reversible USB-C interface with 2.7 meters longdistance connectivity that is capable of providing maximum conductivity and improving signal transmission.

- Connect a USB-C enabled laptop or Smartphone which utilizes "DP Alt Mode" functionality to an HDMI compatible display using a single cable*
- Supports resolutions up to 4K@60Hz (3840 x 2160 @ 60 Hz)
- Supports a long-distance connectivity of up to 2.7 meters
- No additional dongles and HDMI extension cables needed
- Plug and play no drivers or external power adapter needed
- Works with all major operating systems: Windows®, OS X® and Android**
- Compatible with Thunderbolt 3 (USB-C)
 - * With Intel 7th-Generation Core Processor (Kaby Lake) and above. For video output to work through a USB-C port, it must support DP Alt Mode.
 - ** Support Android mirror mode only.

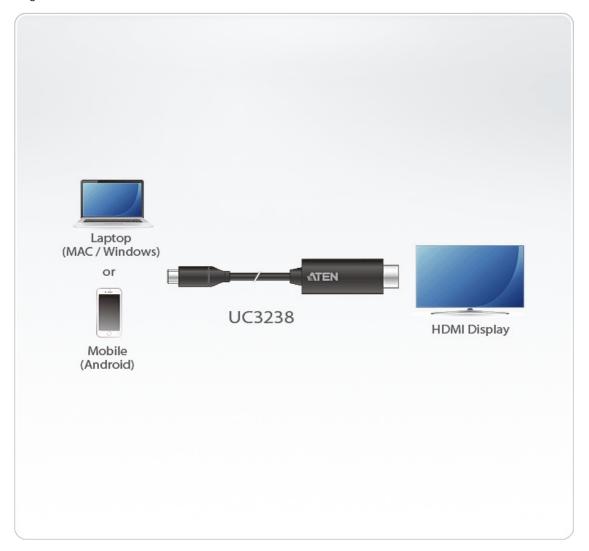


Specification

Computer Connections	1
Connectors	
USB Port	1 x USB-C Male
Video Output	1 x HDMI Type-A Male
Video	
Max. Pixel Clock	594MHz
Max. Resolution	3840 x 2160 @ 60 Hz
Compliance	USB 3.1 Type-C with DP Alt Mode (Thunderbolt™ 3 Compatible) USB Billboard Device Class HDCP 2.2 HDMI 2.0
Audio	
Output	1 x HDMI Type A Male
Environmental	
Operating Temperature	0 - 40 °C
Storage Temperature	-20 – 60 °C
Humidity	0 - 80% RH, Non-Condensing
Physical Properties	
Housing	Plastic
Weight	0.09 kg (0.2 lb)
Dimensions (L x W x H)	6.40 x 2.10 x 1.10 cm (2.52 x 0.83 x 0.43 in.)
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.



Diagram



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