UH3233

USB-C Dual-HDMI Mini Dock

The ATEN UH3233 is a USB-C Dual-HDMI Mini Dock which transforms your USB-C device to a dual monitor workstation. It's compliant with the latest USB 3.2 Type-C specifications and supports dual display mode. The UH3233 can route video from the source device to two HDMI monitors, splitting the video transmission for a dual-view display via a single cable while maintaining a high quality resolution up to 1080p.

The UH3233 uses USB-C connections to deliver reliable highspeed data transfers. You can connect up to 128 additional peripherals, including Dual HDMI and USB 3.2 Gen1 devices. The UH3233's slim and light design makes it ideal to maximize your workspace and travel with for business on the go.

HDMI™
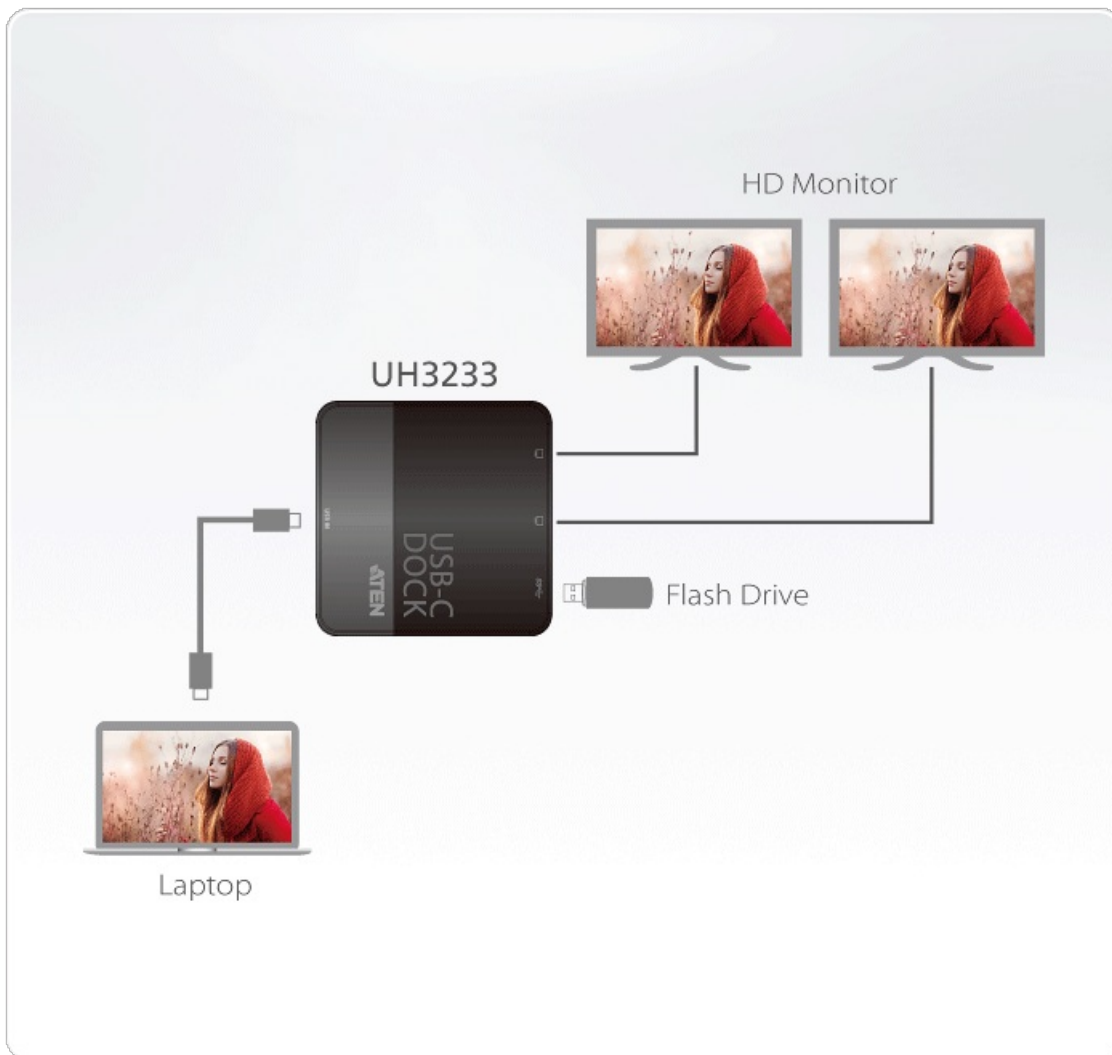HIGH-DEFINITION MULTIMEDIA INTERFACE

Features

- USB 3.2 Gen1 compliant
- Connects a computer to two HDMI monitors with Dual-View output
- Supports 4K (UHD) resolutions via single display output*
- Supports dual-display video output up to 1920 x 1080 simultaneously**
- USB 3.2 Gen1 port with data transfer rates up to 5 Gbps
- Plug and Play – no drivers or external power adapter needed
- Works with all major operating systems: Windows®, OS X®, Android and iPad Pro

* 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.
** For Dual-View to work, a computers graphics card must support MST technology. Mac computers, Android and iPad Pro only support a single-view output.

Specifications

Computer Connections	1
Connectors	
Computer	1 x USB-C Female (Black)
Device	1 x USB 3.2 Gen1 Type-A Female (Blue)
Video Output	2 x HDMI Female (Black)
LEDs	
Power	1 (Blue/Orange)
Video Resolution	Single-View: HDMI - 3840*2160@30* Dual-View: HDMI - 1920*1080@60** * With Intel 7th-Generation Core Processor (Kaby Lake) and above. More info about CPU generation, please find: https://www.intel.com/content/www/us/en/processors/processor-numbers.html For video output to work through a USB-C port, device with DP Alt Mode support is required. **For Dual-View to work, a computers graphics card must support MST technology. Mac computers only support single-view output.
Power Consumption	DC5V:2W:29BTU/h Note: ● The measurement in Watts indicates the typical power consumption of the device with no external loading. ● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded.
Package Contents	1 x 1m USB-C Cable
Environmental	
Operating Temperature	0–40°C
Storage Temperature	-20–60°C
Humidity	0–80% RH, Non-condensing
Physical Properties	
Housing	Plastic
Weight	0.10 kg (0.22 lb)
Dimensions (L x W x H)	9.37 x 9.30 x 2.68 cm (3.69 x 3.66 x 1.06 in.)
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.

Diagram