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MST hubs are compatible with DisplayPort 1.2 standards. Check your graphic card's documentation to confirm it supports the features you need. Mac OS X does not support MST for NVIDIA and Intel Graphics processor units.

# USB-C Adapter, Dual HDMI 4K MST Adapter (M/2xF), Gray

## MODEL NUMBER: U444-06N-2H-MST











USB-C to HDMI cable connects 2 HDMI displays to the USB-C or Thunderbolt 3 port on your laptop, tablet, MacBook or Chromebook.

## **Features**

USB-C to HDMI Cable Connects Two 4K HDMI Displays to Your USB-C or Thunderbolt 3 DeviceThis USB Type-C to HDMI adapter connects two independent HDMI monitors, projectors and/or televisions to the USB-C or Thunderbolt 3 port on your desktop computer, tablet, laptop, notebook, MacBook, Chromebook or smartphone. It's an ideal connector for creating video walls, giving video presentations in conference rooms and classrooms, editing multiple documents on a larger screen, or streaming video for digital signage in crystal-clear 4K x 2K.

Supports USB-C DisplayPort Alternate Mode for Converting Audio/Video SignalsBy connecting the built-in USB-C cable to a source device that supports USB DisplayPort Alt Mode, you can output 4K video and digital audio to HDMI monitors, televisions or projectors without installing special software drivers.

**Multi-Stream Transport (MST) Allows Connection of Multiple Displays**By connecting the USB-C cable to a source that supports MST, you may connect two displays simultaneously, great for multitasking and increasing efficiency. You can display the same image on both monitors, extend your desktop across both with different windows open on each, or combine both into one large monitor to create a video wall.

**Enjoy the Clarity of 4K Video with 7.1-Channel Audio**This 4K HDMI cable supports Ultra HD video resolutions up to 3840 x 2160 (4K x 2K) at 30 Hz for crystal-clear picture and sound, as well as 36-bit Deep Color (12 bits per channel) and 7.1-channel surround sound. The cable is backward compatible with non-4K displays, so you can use your current 1080p monitors to avoid a costly upgrade to 4K.

Reversible USB-C Connector Attaches in Either DirectionUnlike traditional USB cables that connect in only one direction, the reversible USB-C male connector plugs into a USB-C or Thunderbolt 3 port in either direction for a fumble-free connection every time.

Ready to Use Right from the Package, So You Can Plug and Play Immediately The plug-and-play USB Type-C to HDMI cable requires no software or external power. Just connect the USB-C plug to the USB-C or Thunderbolt 3 port on a source device that supports USB DisplayPort Alternate Mode, and

#### **Highlights**

- Converts audio/video signals from sources supporting USB DisplayPort Alt Mode
- Plays video on two displays simultaneously for multitasking and increasing productivity
- Delivers Ultra HD picture quality at resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Plug-and-play operation with no software required for easy, immediate installation

#### **Applications**

- Watch 4K video content from a Blu-ray player, game console, laptop or tablet on 2 Ultra HD televisions or projectors
- Connect a Chromebook or MacBook to a conference table's A/V box to give a video presentation on large screens
- Attach two 4K monitors to your PC to allow easier multitasking
- Send Ultra HD content to digital signs or point-of-sale displays
- Connect security cameras and other A/V surveillance equipment to a video wall

#### **System Requirements**

- Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate Mode
- Display device(s) with HDMI input
- Windows required for MST

#### **Package Includes**

- U444-06N-2H-MST USB-C to Dual HDMI Adapter - M/2xF, Gray
- Owner's manual



connect the HDMI ports to your displays with user-provided cables (such as Tripp Lite's P568- and P569-Series high-speed cables).

Slim Design Is Ideal for TravelThe USB 3.1 Gen 1 adapter is about half the size of a credit card, making it easy to carry in a pocket, briefcase or laptop bag for connecting on the go.

# **Specifications**

OVERVIEW		
UPC Code	037332237330	
Technology	HDMI; USB; USB 3.1 (Gen 1)	
VIDEO		
Video Input	USB C (MALE)	
Video Output	HDMI (FEMALE)	
Number of Monitors Supported	2	
Video Ports	(2) HDMI (FEMALE)	
Video Ports Details	HDMI 1.4; HDCP 1.4	
Resolutions Supported	Supports dual output video at resolutions up to 3840 x 2160 @ 30 Hz	
Supported Resolutions	1280x720 (720p); 1920x1080 (1080p); 3840x2160 (4K)	
Max Supported Video Resolution	3840 x 2160 @ 30 Hz	
Extended Mode	Yes	
Extended Mode Details	Extend the desktop of an MST-compatible computer across two HDMI displays at resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz	
Mirror Mode	Yes	
Mirror Mode Details	Transmit mirror images across two HDMI displays at resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz	
Max Supported Color Depth	36-bit Deep Color	
3D Video Supported	Yes	
AUDIO		
Audio Specification	Pass-through audio	
INPUT		
Built-In Cable Length (ft.)	0.36	
Built-In Cable Length (m)	0.1	
Built-In Cable Length (in.)	4.3	
Built-In Cable Length (cm)	10.92	
Bus Powered	Yes	





Product Length (in.)	6	
Product Length (cm.)	15.24	
Product Length (ft.)	0.5	
Product Length (m.)	0.15	
POWER		
USB Power Delivery (PD) Charging Support	No	
USER INTERFACE, ALERTS & CON	TROLS	
LED Indicators	N/A	
PHYSICAL		
Color	Gray	
Cable Jacket Color	White	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	3.9mm	
Material of Construction	Aluminum, PVC	
Number of Displays	2	
Unit Dimensions (hwd / cm)	1.54 x 6.65 x 5.4	
Unit Dimensions (hwd / in.)	0.61 x 2.62 x 2.13	
Unit Packaging Type	Вох	
Unit Weight (kg)	0.08	
Unit Weight (lbs.)	0.1698	
ENVIRONMENTAL		
Operating Temperature Range	32 ~ 113F (0 ~ 45C)	
Storage Temperature Range	14 ~ 158F (-10 ~ 70C)	
Operating Humidity Range	10% ~ 85% RH (Non-Condensing)	
Storage Humidity Range	5% ~ 90% RH (Non-Condensing)	
CONNECTIONS		
Ports	2	
Side A - Connector 1	USB C (MALE)	
Side B - Connector 1	(2) HDMI (FEMALE)	
Connector Plating	Nickel	
FEATURES & SPECIFICATIONS		



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HDCP Specification	1.4	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)	
Driver Required	No	
SPECIAL FEATURES		
MST Support	Yes	
STANDARDS & COMPLIANCE		
Certifications	REACH, RoHS, CE and FCC	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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