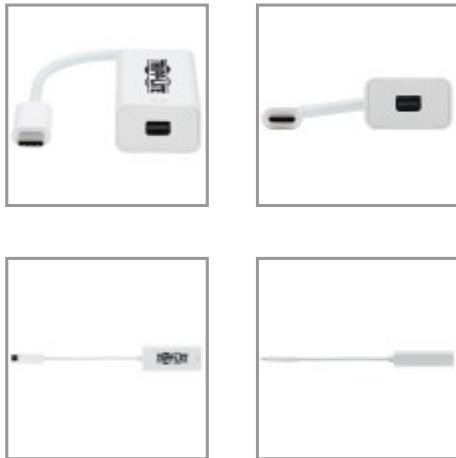


USB-C to Mini DisplayPort Adapter Cable (M/F) with Equalizer, 8K UHD, HDR, DP 1.4, White, 6 in.

MODEL NUMBER: **U444-06N-MDP8W**



USB-C to mDP cable connects a Mini DisplayPort monitor to your MacBook Pro or Windows laptop's USB-C or Thunderbolt 3 port.

Features

USB-C to mDP Converter Gets Your Gaming, Home Theater or Digital Signage Setup 8K-Ready

This high-speed USB Type-C to Mini DisplayPort adapter (M/F) connects a Mini DisplayPort monitor, projector or television to the USB-C or Thunderbolt 3 port on your MacBook Pro, Windows laptop, tablet or media center. Backward compatible with all your existing USB-C sources and Mini DisplayPort displays, the U444-06N-MDP8W is ideal for future-proofing your 1080p or 4K audio/video application in anticipation of an 8K upgrade.

Supports USB-C DisplayPort 1.4 Alternate Mode for Converting Audio/Video Signals

By connecting the USB-C cable to a source device that supports USB DisplayPort 1.4 Alt Mode, you can output 8K video and digital audio to a Mini DisplayPort monitor, television or projector without installing special software drivers. The cable is backward compatible with DP 1.2 Alt Mode signals.

Enjoy the Clarity of 4K/8K Video with Digital Audio, HDR and 4:4:4 Color

The U444-06N-MDP8W supports Ultra High Speed 8K video resolutions up to 7680 x 4320 at 30 Hz, as well as 48-bit Deep Color and HDR video, providing a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your 4K display. HDCP 2.2 compliance allows you to stream 4K Amazon and Netflix content with no complications. This adapter supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor. An equalizer built into the Mini DisplayPort connector automatically adjusts the video image to perfect clarity.

Reversible USB-C Connector Attaches in Either Direction

Unlike 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 an instant 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 Mini DisplayPort adapter 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 connect the Mini DisplayPort end to your monitor or HDTV with a Mini DisplayPort cable (sold separately).

Highlights

- Converts audio/video signals from sources supporting USB DisplayPort Alt Mode
- Supports UHD resolutions up to 8K @ 30 Hz (4:4:4) for enhanced video without latency
- Supports High Dynamic Range (HDR) for richer contrast and expanded color accuracy
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Uni-directional plug-and-play cable directs A/V signals only from USB-C to mDP

Applications

- Watch 8K video from a compatible MacBook Pro, Windows laptop, smartphone or media center on a compatible television, monitor or projector
- Connect a laptop to a conference table's A/V box to give a video presentation on a large screen
- Play online or PC video games that display optimal graphics
- Send 8K video content to digital signs or point-of-sale displays

System Requirements

- Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate Mode
- Display device with Mini DisplayPort input

- Mini DisplayPort cable (M/M)
- Both source and display devices must be compatible with 8K standards to watch 8K video

Package Includes

- U444-06N-MDP8W USB-C to Mini DisplayPort Adapter Cable, M/F, White, 6 in.
- Instruction sheet

Specifications

OVERVIEW	
UPC Code	037332255587
INPUT	
Cable Length (ft.)	0.5
Cable Length (m)	0.152
Cable Length (in.)	6
Cable Length (cm)	15.2
BATTERY	
Battery Charging (1.2 Port)	No
PHYSICAL	
Cable Jacket Type	VW-1
Cable Outer Diameter (OD)	3.9MM
Color	White
Material of Construction	PVC, ABS
Shipping Dimensions (hwd / in.)	0.78 x 4.72 x 3.93
Shipping Weight (lbs.)	0.09
Unit Packaging Type	Box
Unit Weight (kg)	0.03
Unit Weight (lbs.)	0.070
Wire Gauge (AWG)	34/28

ENVIRONMENTAL	
Operating Temperature Range	32 - 113 °F (0 - 45 °C)
Storage Temperature Range	14 - 158 °F (-10 - 70 °C)
Operating Humidity Range	10 - 85% RH, NON-CONDENSING
Storage Humidity Range	5 - 90% RH, NON-CONDENSING
CONNECTIONS	
Ports	1
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	MINI DISPLAYPORT (FEMALE)
Connector Plating	Nickel
Contact Plating	Gold
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	8K @ 30 Hz (7860 x 4320)
Displayport Specification	1.2; 1.4
HDCP Specification	1.4; 2.2
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Max Supported Color Depth	48-bit Deep Color
Technology	DisplayPort; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1)
STANDARDS & COMPLIANCE	
Certifications	RoHS, REACH, CE, FCC, WEEE, ISO9001
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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