

USB-C to HDMI Adapter with PD Charging – USB 3.1 Gen 1, 4K x 2K @ 30 Hz, Thunderbolt 3, Black

MODEL NUMBER: U444-06N-H4B-C



USB 3.1 to HDMI adapter adds HDMI and USB-C PD ports to your laptop, MacBook or other compatible device.

Features

USB-C to HDMI Adapter Connects to Your Device's USB-C or Thunderbolt 3 PortThis USB 3.1 to HDMI adapter helps you transmit video from your tablet, laptop, Chromebook, MacBook, smartphone or PC to an HDMI-enabled television, monitor or projector. It's ideal for transmitting digital audio and 4K video to a large display, as well as powering and charging a PD Charging-compliant mobile device.

Supports USB DisplayPort Alternate Mode for Transmitting Video SignalsWith a source device that also supports USB DisplayPort Alt Mode, you can extend video from your primary display to another, duplicate the same video on both displays, or change the second display to your primary.

Transmits Crystal-Clear 4K HDMI Video and Digital AudioTo send digital audio and Ultra High Definition video to a 4K-ready HDMI television, projector or monitor, connect the HDMI port to the display using an HDMI cable (sold separately). The HDMI port supports UHD video resolutions up to 3840 x 2160 (4K x 2K) at 30 Hz. The USB 3.1 to HDMI adapter is backward compatible with non-4K displays.

Charges the Connected Laptop, Smartphone or Other DeviceThe USB-C Power Delivery (PD) port provides power and charging to the PD Charging-compliant device (such as a MacBook, Chromebook or Android smartphone) the USB 3.1 to HDMI adapter is connected to. Connect the device's AC wall charger to the USB-C PD port, which supports power input up to 60W.

Built-In USB-C Cable Connects in Either DirectionConnect the reversible USB-C plug to your source device's USB-C or Thunderbolt 3 port. The fumble-free USB-C plug connects in either direction to ensure fast, easy connection every time.

Ready to Use Right Out of the PackageThe plug-and-play USB 3.1 to HDMI adapter requires no software, drivers or external power. It's smaller than a credit card, making it easy to carry in a pocket, briefcase or laptop bag for connecting on the go.

3-Year Warranty and Environmentally Responsible DesignThe U444-06N-H4B-C comes with a 3-year warranty. It's manufactured in compliance with strict RoHS specifications, reflecting Tripp Lite's commitment to environmental responsibility.

Highlights

- Transmits video signals from sources supporting USB DisplayPort Alt Mode
- Delivers UHD picture quality at resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- Supports USB 3.1 Gen 1 speeds up to 5 Gbps to ensure fast data transfers
- USB-C PD Charging port supports up to 20V 3A (60W) to charge/power connected device
- Easy installation with plug-and-play operation—no software required

Applications

- Connect your laptop to an HDMI monitor in a lecture hall or conference room for a 4K audio/video presentation
- Add a secondary monitor to the PC or laptop in your office or home workspace
- Charge your connected device through the USB-C PD Charging port

System Requirements

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

Package Includes

- U444-06N-H4U-C USB-C to



- HDMI Adapter w/PD Charging –
USB 3.1 Gen 1, 4K x 2K @ 30
Hz, Thunderbolt 3, Black
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332210685
OUTPUT	
Charging Ports / Amps	3A / 2A / 1.5A
Charging Watts	60
INPUT	
Bus Powered	Yes
Product Length (in.)	6
Product Length (cm.)	15.24
Product Length (ft.)	0.5
Product Length (m.)	0.15
BATTERY	
Battery Charging (1.2 Port)	No
PHYSICAL	
Cable Jacket Rating	VW-1
Color	Black
Material of Construction	PVC, ABS
Shipping Dimensions (hwd / cm)	2.01 x 11.68 x 9.91
Shipping Dimensions (hwd / in.)	0.79 x 4.60 x 3.90
Shipping Weight (kg)	0.05
Shipping Weight (lbs.)	0.10
Unit Dimensions (hwd / in.)	0.45 x 1.7 x 1.57
Unit Packaging Type	Box
Unit Weight (kg)	0.03
Unit Weight (lbs.)	0.06



ENVIRONMENTAL	
Operating Temperature Range	32 to 113 F (0 to 45 C)
Storage Temperature Range	14 to 158 F (-10 to 70 C)
BTUs	5.1 BTU/Hr
Power Consumption (Watts)	1.5
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non- Condensing
Power Provided to Connected Device(s)	Up to 20V 3A (60W) Input (USB-C)
CONNECTIONS	
Ports	2
Side A - Connector 1	USB Type-C (MALE)
Side B - Connector 1	HDMI (FEMALE)
Side B - Connector 2	USB Type-C (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	HDMI: 3840 X 2160 (4K X 2K) @ 30HZ
HDMI Specification	1.4
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
USB Power Delivery (PD) Charging Support	Yes
Technology	USB 3.1 (Gen 1); HDMI; USB
USB Power Delivery (PD) Charging Specification	2.0
CERTIFICATIONS	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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