



# USB-C to HDMI Adapter with PD Charging, HDCP, White

## MODEL NUMBER: U444-06N-H4-C









USB 3.2 Gen 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 Port**This USB 3.2 Gen 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 1.2 Alternate Mode for Transmitting Video Signals

With 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 Audio**To 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) at 30 Hz. The adapter is backward compatible with non-4K displays.

**Charges the Connected Laptop, Smartphone or Other Device**The 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 adapter is connected to. Connect the device's AC wall charger to the adapter's USB-C PD port, which supports power input up to 20V/3A (60W).Note: USB-C PD port does not support Quick Charge (QC).

**Built-In USB-C Cable Connects in Either Direction**Connect 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 Package**The plug-and-play USB 3.2 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 Design**The U444-06N-H4-C comes with a 3-year warranty. It's manufactured in compliance with strict RoHS specifications, reflecting commitment to environmental responsibility.

### **Highlights**

- Transmits video signals from sources supporting USB DisplayPort Alt Mode
- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- Supports USB 3.2 Gen 1 speeds up to 5 Gbps to ensure fast data transfers
- USB-C PD charging port supports power input up to 20V 3A (60W)
- Plug-and-play operation with no software or drivers required

#### Applications

- Watch 4K video content from a Blu-ray player, game console, laptop or tablet on an Ultra HD television or projector
- Connect a Chromebook or MacBook to a conference table's A/V box to give a video presentation on a large screen
- Charge and power a USB-C or Thunderbolt 3 device with its AC wall charger
- Connect a USB peripheral, such as an external hard drive, printer or hub

#### **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-H4-C USB 3.2 Gen 1 USB-C to HDMI 4K Adapter
- Owner's manual





# **Specifications**

| OVERVIEW                                       |  |  |
|--|--|--|
| UPC Code                                       | 037332193926                                       |  |
| Product Type                                   | USB-C Multiport Adapter                            |  |
| Technology                                     | НДМІ   |  |
| Host Connector                                 | USB C (MALE)                                       |  |
| VIDEO  |  |  |
| Video Input                                    | USB C (MALE)                                       |  |
| Video Output                                   | HDMI (FEMALE)                                      |  |
| Number of Monitors Supported                   | 1  |  |
| Video Ports                                    | HDMI (FEMALE)                                      |  |
| Video Ports Details                            | HDMI 1.4; HDCP 1.4; DisplayPort 1.2                |  |
| Supported Resolutions                          | 1280x720 (720p); 1920x1080 (1080p); 3840x2160 (4K) |  |
| Max Supported Video Resolution                 | 3840 x 2160 (4K x 2K) @ 30Hz                       |  |
| Extended Mode                                  | Yes  |  |
| Mirror Mode                                    | Yes  |  |
| 3D Video Supported                             | Yes  |  |
| INPUT  |  |  |
| Bus Powered                                    | Yes  |  |
| BATTERY  |  |  |
| Battery Charging (5V/1.5A Port)                | No   |  |
| POWER  |  |  |
| USB Power Delivery (PD) Charging Support       | Yes  |  |
| USB Power Delivery (PD) Charging Specification | 20V/3A; 60W  |  |
| CHARGING                                       |  |  |
| Number of Charging Ports                       | 1  |  |
| Total Charging Amps                            | 3  |  |
| Total Charging Watts                           | 60   |  |
| Charging Port Type                             | USB C (FEMALE)                                     |  |
| Charging Ports                                 | USB-C: 60W (20V 3A) Power Delivery (PD 2.0)        |  |





| Charging Ports Details                | Provides up to 60W (20V/3A) of power to the host device via the PD Charging port          |
|---------------------------------------|---|
| Charging Ports / Amps                 | 3A  |
| PHYSICAL                              |   |
| Color                                 | White   |
| Material of Construction              | PVC, ABS  |
| Cable Jacket Color                    | White   |
| Cable Jacket Material                 | PVC   |
| Cable Outer Diameter (OD)             | 3.9mm   |
| Wire Gauge (AWG)                      | 34 / 28   |
| Number of Displays                    | 1   |
| Shipping Dimensions (hwd / in.)       | 0.80 x 3.90 x 4.70  |
| Shipping Dimensions (hwd / cm)        | 2.03 x 9.91 x 11.94   |
| Shipping Weight (lbs.)                | 0.20  |
| Shipping Weight (kg)                  | 0.09  |
| Unit Dimensions (hwd / in.)           | 0.450 x 1.700 x 1.570   |
| Unit Packaging Type                   | Box   |
| Unit Weight (Ibs.)                    | 0.06  |
| Unit Weight (kg)                      | 0.03  |
| ENVIRONMENTAL                         |   |
| Operating Temperature Range           | 32° to 113°F (0° to 45°C)   |
| Storage Temperature Range             | 14° to 158°F (-10° to 70°C)   |
| Operating Humidity Range              | 10% to 85% RH, Non-Condensing   |
| Storage Humidity Range                | 5% to 90% RH, Non- Condensing   |
| CONNECTIONS                           |   |
| Side A - Connector 1                  | USB C (MALE)  |
| Side B - Connector 1                  | HDMI (FEMALE)   |
| Connector Plating                     | Nickel  |
| FEATURES & SPECIFICATIONS             |   |
|                                       | No  |
| USB Hub Ports Number of USB Hub Ports | No  |
| USB Specification                     | 0   |
|                                       | USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps)<br>1.4 |
| HDCP Specification                    |   |
| Driver Required                       | No  |





| STANDARDS & COMPLIANCE                 |                                     |  |
|--|-------------------------------------|--|
| TAA Compliant Option                   | Ν                                   |  |
| Product Compliance                     | RoHS; CE (Europe); REACH; FCC (USA) |  |
| WARRANTY & SUPPORT                     |                                     |  |
| Product Warranty Period<br>(Worldwide) | 3-year limited warranty             |  |

1000 Eaton Boulevard Cleveland, OH 44122 United States https://tripplite.eaton.com

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