

USB 3.1 Gen 1 USB-C to HDMI 4K Adapter with USB-A and USB-C PD Charging Ports, Thunderbolt 3 Compatible, 4K @ 30Hz

MODEL NUMBER: U444-06N-H4U-C



Adds HDMI, USB-A and USB-C PD ports to the USB-C or Thunderbolt 3 port on your tablet, laptop, notebook, MacBook, Chromebook, smartphone or PC.

Description

The U444-06N-H4U-C USB 3.1 Gen 1 USB-C to HDMI 4K Adapter expands the potential of your tablet, laptop, Chromebook, MacBook, smartphone or PC's USB-C or Thunderbolt 3 port. It's ideal for transmitting digital audio and 4K video to a large display, adding a thumb drive or other USB peripheral, and powering and charging a PD Charging-compliant mobile device—all at the same time.

With a source device that also supports USB DisplayPort Alternate 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.

The plug-and-play U444-06N-H4U-C requires no software, drivers or external power. 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.

To send digital audio and HD video to an 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-A port accepts USB peripherals, such as a flash drive, mouse, keyboard or printer. It supports fast USB 3.1 Gen 1 data transfer rates up to 5 Gbps and is backward compatible with previous USB generations. This dedicated BC 1.2-compliant port provides up to 1.5A of fast charging power to mobile devices.

Along with data transfer, the USB-C Power Delivery (PD) port provides power and charging to the PD Charging-compliant device (such as a MacBook or Chromebook) the U444-06N-H4U-C is connected to. Connect the device's AC wall charger to the USB-C PD port, which supports power input up to 20V 3A (60W).

Features

Turn Your Device's USB-C Port into a Multiport Workstation

Highlights

- Supports USB DisplayPort Alternate Mode for transmitting audio/video
- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- USB-C port supports both data transfer and USB Power Delivery (PD) charging with power input up to 20V 3A (60W)
- BC 1.2-compliant USB-A port provides up to 1.5A of fast-charging power
- Reversible USB-C plug connects in either direction
- Plug-and-play operation with no software or drivers required

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 3.1 Gen 1 USB-C to HDMI 4K Adapter
- Owner's manual



- Ideal for transmitting audio/video to a large display, adding a USB peripheral, and powering and charging a PD Charging-compliant mobile device simultaneously
- Plug-and-play operation with no software, drivers or external power required
- About the size of a credit card for easy carrying in a pocket, purse or laptop bag

Transmit Crystal-Clear 4K Video and Digital Audio to HDMI Display

- Compatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate Mode
- Supports HD video resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- Extends video from your primary display to another
- Duplicates the same video on 2 displays
- Converts a secondary display to your primary display

Connect a USB Peripheral

- USB-A port accepts flash drives, mice, keyboards, printers and other USB peripherals
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- Backward compatible with USB 2.0 and USB 1.1
- BC 1.2-compliant port provides up to 1.5A of fast-charging power to mobile devices

Charge a Connected Device

- USB-C PD port connects to wall charger to power and charge the connected PD Charging-compliant USB-C/Thunderbolt 3 device
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- Supports power input up to 20V 3A (60W)
- USB-C port also supports data transfer

Built-In Cable with Reversible USB-C Connector

- Fumble-free reversible USB-C plug connects in either direction for quick connection every time

Specifications

| OVERVIEW | |
|---------------------------------|---|
| UPC Code | 037332193957 |
| Technology | USB 3.1 (Gen 1); HDMI (All types); USB (all versions) |
| INPUT | |
| Bus Powered | Yes |
| Product Length (in.) | 6.00 |
| PHYSICAL | |
| Shipping Dimensions (hwd / in.) | 0.90 x 3.90 x 4.80 |



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

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| Shipping Dimensions (hwd / cm) | 2.29 x 9.91 x 12.19 |
| Shipping Weight (lbs.) | 0.20 |
| Shipping Weight (kg) | 0.09 |
| Unit Packaging Type | Box |
| Unit Dimensions (hwd / in.) | 0.55 x 1.57 x 2.32 |
| Unit Dimensions (hwd / cm) | 1.4 x 4 x 5.9 |
| Unit Weight (lbs.) | 0.07 |
| Unit Weight (kg) | 0.03 |
| Material of Construction | PVC and ABS |
| Color | White |
| Cable Jacket Rating | VW-1 |
| 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 |
| CONNECTIONS | |
| Ports | 3 |
| Side A - Connector 1 | USB C (MALE) |
| Side B - Connector 1 | HDMI (FEMALE) |
| Side B - Connector 2 | USB 3.0 A (FEMALE) |
| Side B - Connector 3 | USB C (FEMALE) |
| Connector Plating | Nickel |
| FEATURES & SPECIFICATIONS | |
| Max Supported Video Resolution | 4K x 2K (3840 x 2160) @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 |



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

| CERTIFICATIONS | |
|-------------------------------------|--------------------------------|
| Certifications | Tested to CE, FCC, RoHS, REACH |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 3-year limited warranty |

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