Tripp Lite
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# USB 3.1 Gen 1 USB-C to DVI Adapter with USB-C PD Charging Port, Thunderbolt 3 Compatible, 1080p

MODEL NUMBER: **U444-06N-D-C**







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

## Description

The U444-06N-D-C USB 3.1 Gen 1 USB-C to DVI 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 1080p video to a large display 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-D-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 HD video to a DVI television, projector or monitor, connect the DVI port to the display using a DVI cable (sold separately). The port supports DVI single-link video resolutions up to 1920 x 1080 (1080p) at 60 Hz and DVI digital transfer rates up to 6.75 Gbps (2.25 Gbps per channel).

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-D-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

### Highlights

- Supports USB DisplayPort Alternate Mode for transmitting video
- Supports DVI video resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- USB-C PD charging port supports power input up to 20V 3A (60W)
- 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 DVI input (DVI port)

### Package Includes

- U444-06N-D-C USB 3.1 Gen 1 USB-C to DVI Adapter
- Owner's manual

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

- Ideal for transmitting video to a large display and powering and charging a PD Charging-compliant mobile device simultaneously
- Plug-and-play operation with no software, drivers or external power required
- Smaller than a credit card for easy carrying in a pocket, purse or laptop bag

**Transmit Crystal-Clear 1080p Video to DVI Display**

- Compatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate Mode
- Supports DVI single-link video resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- Supports DVI digital transfer rates up to 6.75 Gbps (2.25 Gbps per channel)
- Extends video from your primary display to another
- Duplicates the same video on 2 displays
- Converts a secondary display to your primary display

**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 power input up to 20V 3A (60W)

**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 | 037332193896 |
| **OUTPUT** | |
| Charging Ports / Amps | 3A |
| 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** | |

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| | |
|---|---|
| Battery Charging (1.2 Port) | No |
| **PHYSICAL** | |
| Cable Jacket Rating | VW-1 |
| Color | White |
| Material of Construction | PVC and ABS |
| Shipping Dimensions (hwd / cm) | 2.03 x 9.91 x 12.19 |
| Shipping Dimensions (hwd / in.) | 0.80 x 3.90 x 4.80 |
| Shipping Weight (kg) | 0.14 |
| Shipping Weight (lbs.) | 0.30 |
| Unit Dimensions (hwd / in.) | 0.55 x 2.3 x 1.6 |
| Unit Packaging Type | Box |
| Unit Weight (kg) | 0.03 |
| Unit Weight (lbs.) | 0.07 |
| **ENVIRONMENTAL** | |
| Operating Temperature Range | 32 to 113 F (0 to 45 C) |
| Storage Temperature Range | 14 to 158 F (-10 to 70 C) |
| BTUs | 2.1 BTU/Hr |
| Power Consumption (Watts) | 0.6 |
| Operating Humidity Range | 10% to 85% RH, Non-Condensing |
| Storage Humidity Range | 5% to 90% RH, Non-Condensing |
| **CONNECTIONS** | |
| Ports | 2 |
| Side A - Connector 1 | USB Type-C (MALE) |
| Side B - Connector 1 | DVI-I DUAL-LINK (FEMALE) (WIRED TO DVI-D SINGLE-LINK) |
| Side B - Connector 2 | USB Type-C (FEMALE) |
| Connector Plating | Nickel |
| **FEATURES & SPECIFICATIONS** | |
| Max Supported Video Resolution | DVI: 1920 X 1080 (1080P) @ 60HZ |
| Displayport Specification | 1.2 |
| HDCP Specification | 1.3 |
| USB Specification | USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps) |
| Driver Required | No |

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|---|---|
| USB Power Delivery (PD) Charging Support | Yes |
| Technology | USB 3.1 (Gen 1); DVI; 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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