

USB-C to DVI Adapter with USB-A Port and PD Charging, Black

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



USB Type-C to DVI adapter adds DVI, USB-A and USB-C PD charging ports to your tablet, laptop, smartphone or PC.

Description

The U444-06N-DUB-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, 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-DUB-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-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.

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-DUB-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

Mini Docking Station Turns Your Device's USB-C or Thunderbolt 3 Port into a Multiport

Workstation This USB Type-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 video to a large display, adding a thumb drive or other USB peripheral, and powering and charging a PD Charging-

Highlights

- Transmits video signals from sources supporting USB DisplayPort Alt Mode
- Delivers HD picture quality at resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- BC 1.2-compliant USB-A port provides up to 1.5A of fast-charging power
- Powers and charges PD Charging-compliant devices, such as MacBooks and Chromebooks
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Easy installation with plug-and-play operation—no software required

Applications

- Play 1080p video from your laptop or PC on a DVI display
- Charge your notebook or laptop by connecting its wall charger to the USB-C PD Charging port
- Transfer files to and from a USB thumb drive or external hard drive
- Attach a USB headset/microphone for recording your podcast
- Write a report using a USB keyboard with your tablet or Android smartphone

System Requirements

- Source device with USB-C or



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compliant mobile device—all at the same time.

Supports USB DisplayPort Alternate Mode for Transmitting Video DisplayPort and USB

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 1080p Video to a DVI DisplayTo send high-definition video to a DVI television, projector or monitor, connect the DVI port to the display using a DVI cable (sold separately). The DVI port supports HD video resolutions up to 1920 x 1080 (1080p) at 60 Hz.

Connects a USB PeripheralThe 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 USB 2.0 and USB 1.1 devices. This dedicated BC 1.2-compliant port provides up to 1.5A of fast-charging power to mobile devices. **Note:** Host must support USB OTG (On-the-Go)

Charges a Connected 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 U444-06N-DGUB-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). **Note:** USB-C PD port does not support Quick Charge (QC).

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-C and Thunderbolt 3 to DVI adapter requires no software, drivers or external power. The compact unit fits easily into a pocket, briefcase or laptop bag for connecting on the go.

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

Thunderbolt 3 port that supports
USB DisplayPort Alternate
Mode

- Display device with DVI input
(DVI port)

Package Includes

- U444-06N-DUB-C USB-C to
DVI Adapter with USB-A Hub,
Thunderbolt 3—1080p, PD
Charging, Black, 6 in.
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332209139
Technology	USB; USB 3.1 (Gen 1); DVI; PD Charging
VIDEO	
Max Supported Video Resolution	1920 x 1080 (1080p) @ 60 Hz
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 (5V/1.5A Port)	Yes
POWER	
USB Power Delivery (PD) Charging Support	Yes



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USB Power Delivery (PD) Charging Specification	2.0
CHARGING	
Charging Ports / Amps	1.5A; 3A
Total Charging Watts	60
PHYSICAL	
Color	Black
Cable Outer Diameter (OD)	3.9mm
Cable Jacket Rating	VW-1
Wire Gauge (AWG)	34/28
Material of Construction	Plastic
Shipping Dimensions (hwd / cm)	2.29 x 9.91 x 14.22
Shipping Dimensions (hwd / in.)	0.90 x 3.90 x 5.60
Shipping Weight (kg)	0.23
Shipping Weight (lbs.)	0.50
Unit Dimensions (hwd / in.)	0.57 x 3.1 x 1.6
Unit Packaging Type	Box
Unit Weight (kg)	0.04
Unit Weight (lbs.)	0.08
ENVIRONMENTAL	
Operating Temperature Range	32 to 113 °F (0 to 45 °C)
Storage Temperature Range	14 to 158 °F (-10 to 70 °C)
BTUs	4.1 BTU/Hr
Power Consumption (Watts)	1.2
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
Power Provided to Connected Device(s)	5V 0.9A (4.5W) Output (USB-A), Up to 20V 3A (60W) Input (USB-C)
CONNECTIONS	
Ports	3
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	DVI-I DUAL-LINK (FEMALE) (WIRED TO DVI-D SINGLE-LINK)
Side B - Connector 2	USB 3.0 A (FEMALE)
Side B - Connector 3	USB Type-C (FEMALE)



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Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
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
STANDARDS & COMPLIANCE	
Certifications	CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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