

## USB-C Multiport Adapter, DVI, USB-A Port, Gbe and PD Charging, Black

MODEL NUMBER: U444-06N-DGUB-C



Adds DVI, USB-A, USB-C PD charging and Gigabit Ethernet ports to your tablet, laptop, notebook, smartphone or PC.

### 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, powering and charging a PD Charging-compliant mobile device, and connecting to a Gigabit Ethernet network—all at the same time.

**Supports USB DisplayPort Alternate Mode for Transmitting DisplayPort and USB 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 1080p Video to a DVI Display** To 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 Peripheral** 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 USB 2.0 and USB 1.1 devices. This dedicated 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 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 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).

**Accesses a Wired Gigabit Ethernet Network** The RJ45 port offers access to a Gigabit Ethernet network when no Wi-Fi is available or when a wired connection offers faster speeds. Connect using a UTP cable (sold separately), and enjoy true 10/100/1000 Mbps Ethernet speeds for fast data transfers.

**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.

### Highlights

- Transmits DisplayPort signals from sources supporting USB DisplayPort Alt Mode
- Delivers HD picture quality at resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- Connects you to a wired Ethernet network when no Wi-Fi is available
- 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
- Easy installation with plug-and-play operation—no software required

### Applications

- Play 1080p video from your laptop or PC on a DVI display
- Access a wired Ethernet network in a location with no or spotty Wi-Fi
- Transfer data from a USB flash drive or connect your computer to a USB printer or other USB device
- Charge your connected notebook or laptop by connecting its wall charger to 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 DVI input (DVI port)

### Package Includes

- U444-06N-DGUB-C USB-C to DVI Adapter with USB-A Hub, Gigabit Ethernet, Thunderbolt 3, 1080p—PD Charging, Black
- Owner's manual



**Ready to Use Right Out of the Package** The plug-and-play 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 Design** The U444-06N-DGUB-C comes with a 3-year warranty. It's manufactured in compliance with strict RoHS specifications, reflecting Tripp Lite's commitment to environmental responsibility.

## Specifications

| OVERVIEW                       |                                 |
|--------------------------------|---------------------------------|
| UPC Code                       | 037332209122                    |
| Product Type                   | Multiport Adapter               |
| Technology                     | Cat5/5e; Cat6; DVI              |
| Host Connector                 | USB C (MALE)                    |
| VIDEO                          |                                 |
| Number of Monitors Supported   | 1                               |
| Video Ports                    | DVI-I DUAL LINK (FEMALE)        |
| Video Ports Details            | HDCP 1.3                        |
| Resolutions Supported          | DVI: 1080P 60Hz (1920 x 1200)   |
| Max Supported Video Resolution | DVI: 1920 X 1080 (1080P) @ 60HZ |
| Extended Mode                  | No                              |
| Mirror Mode                    | No                              |
| DATA                           |                                 |
| Data Ports                     | USB A (FEMALE)                  |
| Data Ports Details             | USB-A - USB 3.2 Gen 1 (5 Gbps)  |
| NETWORK                        |                                 |
| Network Ports                  | RJ45 (FEMALE)                   |
| 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  |
| <b>POWER</b>                                   |  |
| Power Consumption (Watts)                      | 2.4  |
| USB Power Delivery (PD) Charging Support       | Yes  |
| USB Power Delivery (PD) Charging Specification | 2.0  |
| <b>CHARGING</b>                                |  |
| Total Charging Watts                           | 60   |
| Charging Ports                                 | USB-C: 60W (20V 3A) Power Delivery (PD 2.0); USB-A: 5V 1.5A (7.5W) |
| Charging Ports / Amps                          | 1.5A; 3A   |
| <b>PHYSICAL</b>                                |  |
| Color  | Black  |
| Material of Construction                       | PVC, ABS   |
| Cable Jacket Rating                            | VW-1   |
| Shipping Dimensions (hwd / in.)                | 0.90 x 3.90 x 5.50   |
| Shipping Weight (lbs.)                         | 0.20   |
| Unit Dimensions (hwd / in.)                    | 0.000 x 0.000 x 0.000  |
| Unit Packaging Type                            | Box  |
| Unit Weight (lbs.)                             | 0.09   |
| Unit Weight (kg)                               | 0.04   |
| <b>ENVIRONMENTAL</b>                           |  |
| Operating Temperature Range                    | 32 to 113 F (0 to 45 C)  |
| Storage Temperature Range                      | 14 to 158 F (-10 to 70 C)  |
| BTUs   | 8.3 BTU/Hr   |
| 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)    |
| <b>COMMUNICATIONS</b>                          |  |
| Network Compatibility                          | 1 Gbps (Gigabit)   |
| IEEE Standards Supported                       | 802.3; 802.3u; 802.3az; 802.3x                                     |
| <b>CONNECTIONS</b>                             |  |



|                                      |   |
|--------------------------------------|---|
| Number of Ports                      | 4   |
| 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                 | RJ45 (FEMALE)   |
| Side B - Connector 4                 | USB C (FEMALE)  |
| Connector Plating                    | Nickel  |
| <b>FEATURES &amp; SPECIFICATIONS</b> |   |
| 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  |
| Recommended Category Cable           | Cat5/Cat5e/Cat6 Cables                                |
| UASP Support                         | No  |
| Auto MDIX Support                    | Yes   |
| Full Duplex Support                  | Yes   |
| Suspend Mode Support                 | Yes   |
| Remote Wakeup Support                | Yes   |
| <b>STANDARDS &amp; COMPLIANCE</b>    |   |
| Product Compliance                   | RoHS; CE (Europe); REACH; FCC (USA)                   |
| <b>WARRANTY</b>                      |   |
| Product Warranty Period (Worldwide)  | 3-year limited warranty                               |

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