

Tripp Lite

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# **USB-C** to DVI Adapter with Alternate Mode - DP 1.2, White

### MODEL NUMBER: U444-06N-DVI-AM











Connects your existing DVI TV, monitor or projector to the USB-C or Thunderbolt 3 port on your tablet, laptop, notebook, MacBook, Chromebook, smartphone or PC.

#### Description

The U444-06N-DVI-AM USB 3.1 Gen 1 USB-C to DVI Adapter (M/F) helps you transmit video from your tablet, laptop, Chromebook, MacBook, smartphone or PC to a DVI-enabled television, monitor or projector. It's an ideal tool for giving video presentations in conference rooms and classrooms, editing multiple documents on a larger screen or streaming video for digital signage in crystal-clear 1080p. 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-DVI-AM 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. Then, connect the DVI port to your display using a DVI cable (sold separately).

The U444-06N-DVI-AM supports HD video resolutions up to 1920 x 1080 (including 1080p) at 60 Hz, 36-bit Deep Color (12 bits per channel) and DVI digital transfer rates up to 6.75 Gbps (2.25 Gbps per channel). It also supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps.

#### **Features**

# Connects a DVI Display to Your USB-C or Thunderbolt 3 Device

- Compatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate Mode
- Ideal for giving video presentations, editing multiple documents or streaming video for digital signage
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps

## **Common Applications**

- Extends video from your primary display to another
- Duplicates the same video on 2 displays
- Converts a secondary display to your primary display

#### Crystal-Clear 1080p Video

• Supports HD video resolutions up to 1920 x 1080 (1080p) @ 60 Hz

### **Highlights**

- Supports USB DisplayPort Alternate Mode for transmitting video
- Supports HD video resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- 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

#### Package Includes

- U444-06N-DVI-AM USB 3.1 Gen 1 USB-C to DVI Adapter (M/F)
- Quick Start Guide



- Supports 36-bit Deep Color (12 bits per channel)
- Supports DVI transfer rates up to 6.75 Gbps (2.25 Gbps per channel)

# **Built-In Cable with Reversible USB-C Connector**

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

#### Ready for Instant Use

- Plug-and-play operation with no software, drivers or external power required
- Half the footprint of a credit card for easy carrying in a pocket, purse or laptop bag
- Backward compatible with non-1080p displays

# **Specifications**

| OVERVIEW                       |                                    |  |
|--------------------------------|------------------------------------|--|
| UPC Code                       | 037332189332                       |  |
| Product Type                   | USB-C to DVI Adapter               |  |
| Technology                     | DVI                                |  |
| Host Connector                 | USB C (MALE)                       |  |
| VIDEO                          |                                    |  |
| Video Input                    | USB C (MALE)                       |  |
| Video Output                   | DVI-I DUAL LINK (FEMALE)           |  |
| Number of Monitors Supported   | 1                                  |  |
| Video Ports                    | DVI-I DUAL LINK (FEMALE)           |  |
| Video Ports Details            | HDCP 1.3                           |  |
| Resolutions Supported          | 1920 x 1080 (1080p) @ 60 Hz        |  |
| Supported Resolutions          | 1280x720 (720p); 1920x1080 (1080p) |  |
| Max Supported Video Resolution | DVI: 1920 X 1080 (1080P) @ 60HZ    |  |
| Mirror Mode                    | Yes                                |  |
| HDR Support                    | No                                 |  |
| 3D Video Supported             | No                                 |  |
| INPUT                          |                                    |  |
| Built-In Cable Length (ft.)    | 0.33                               |  |
| Built-In Cable Length (m)      | 0.1                                |  |
| Built-In Cable Length (in.)    | 3.94                               |  |
| 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) | No  |  |
| PHYSICAL                        |   |  |
| Color                           | White   |  |
| Material of Construction        | PVC, ABS  |  |
| Cable Jacket Color              | White   |  |
| Cable Jacket Material           | PVC   |  |
| Cable Jacket Rating             | VW-1  |  |
| Cable Outer Diameter (OD)       | 3.9mm   |  |
| Number of Displays              | 1   |  |
| Shipping Dimensions (hwd / cm)  | 2.01 x 11.99 x 10.01                                  |  |
| Shipping Dimensions (hwd / in.) | 0.79 x 4.72 x 3.94                                    |  |
| Shipping Weight (kg)            | 0.03  |  |
| Shipping Weight (lbs.)          | 0.07  |  |
| Unit Dimensions (hwd / in.)     | 0.57 x 1.8 x 1.7                                      |  |
| Unit Packaging Type             | Box   |  |
| Unit Weight (lbs.)              | 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                     |   |  |
| Ports                           | 1   |  |
| Side A - Connector 1            | USB C (MALE)  |  |
| Side B - Connector 1            | DVI-D DUAL-LINK (FEMALE) (WIRED TO DVI-D SINGLE-LINK) |  |
| Connector Plating               | Nickel  |  |
|                                 |   |  |
| FEATURES & SPECIFICATIONS       |   |  |



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| HDCP Specification                     | 1.2                          |  |
|--|------------------------------|--|
| USB Specification                      | USB 3.2 Gen 1 (up to 5 Gbps) |  |
| Driver Required                        | No                           |  |
| UASP Support                           | No                           |  |
| Auto MDIX Support                      | No                           |  |
| Full Duplex Support                    | No                           |  |
| Suspend Mode Support                   | No                           |  |
| Remote Wakeup Support                  | No                           |  |
| STANDARDS & COMPLIANCE                 |                              |  |
| Certifications                         | CE, FCC, RoHS, REACH         |  |
| WARRANTY                               |                              |  |
| Product Warranty Period<br>(Worldwide) | 3-year limited warranty      |  |

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