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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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USB 3.1 Gen 1 USB-C to DVI Adapter (M/F), Thunderbolt 3 Compatible, 1920 x 1080 (1080p)

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 1920×1080 (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

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



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
- 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 | |
| Technology | USB 3.1 (Gen 1); DVI (all types); USB (all versions) | |
| INPUT | | |
| Bus Powered | Yes | |
| Product Length (in.) | 6 | |
| PHYSICAL | | |
| Shipping Dimensions (hwd / in.) | 4.700 x 4.000 x 0.800 | |
| Shipping Dimensions (hwd / cm) | 11.94 x 10.16 x 2.03 | |
| Shipping Weight (lbs.) | 0.1000 | |
| Shipping Weight (kg) | 0.05 | |
| Unit Packaging Type | Вох | |
| Unit Dimensions (hwd / in.) | 0.57 x 1.8 x 1.7 | |
| Unit Weight (lbs.) | 0.06 | |
| 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 | 2.7 BTU/Hr | |
| Power Consumption (Watts) | 0.8 | |
| 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 | | |
| Max Supported Video Resolution | 1920 x 1080 (1080p) @60Hz | |
| 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 | |
| CERTIFICATIONS | | |
| Certifications | Tested to CE, FCC, RoHS, REACH | |
| WARRANTY | | |
| Product Warranty Period (Worldwide) | 3-year limited warranty | |

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