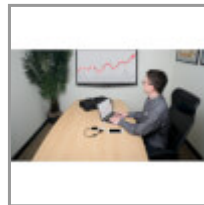# USB-C to DVI Adapter with Alternate Mode - DP 1.2, White

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 / in.)	0.79 x 4.72 x 3.94
Shipping Dimensions (hwd / cm)	2.01 x 11.99 x 10.01
Shipping Weight (lbs.)	0.07
Shipping Weight (kg)	0.03
Unit Dimensions (hwd / in.)	0.570 x 1.800 x 1.700
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	
Number of 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	

USB Specification	USB 3.2 Gen 1 (up to 5 Gbps)
UASP Support	No
Auto MDIX Support	No
Full Duplex Support	No
Suspend Mode Support	No
Remote Wakeup Support	No
HDCP Specification	1.2
Driver Required	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty