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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.

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USB 3.1 Gen 1 USB-C to DVI Adapter with USB-C PD Charging Port, Thunderbolt 3 Compatible, 1080p

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



Adds DVI and USB-C PD charging ports to the USB-C or Thunderbolt 3 port on your tablet, laptop, notebook, MacBook, Chromebook, smartphone or PC.

Description

The U444-06N-D-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 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-D-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-C Power Delivery (PD) port provides power and charging to the PD Charging-compliant device (such as a MacBook or Chromebook) the U444-06N-D-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

Highlights

- Supports USB DisplayPort Alternate Mode for transmitting video
- Supports DVI video resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- USB-C PD charging port supports power input up to 20V 3A (60W)
- 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 (DVI port)

Package Includes

- U444-06N-D-C USB 3.1 Gen 1 USB-C to DVI Adapter
- Owner's manual



Turn Your Device's USB-C Port into a Multiport Workstation

- Ideal for transmitting video to a large display and powering and charging a PD Charging-compliant mobile device simultaneously
- Plug-and-play operation with no software, drivers or external power required
- Smaller than a credit card for easy carrying in a pocket, purse or laptop bag

Transmit Crystal-Clear 1080p Video to DVI Display

- Compatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate Mode
- Supports DVI single-link video resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- Supports DVI digital transfer rates up to 6.75 Gbps (2.25 Gbps per channel)
- Extends video from your primary display to another
- Duplicates the same video on 2 displays
- Converts a secondary display to your primary display

Charge a Connected Device

- USB-C PD port connects to wall charger to power and charge the connected PD Charging-compliant USB-C/Thunderbolt 3 device
- Supports power input up to 20V 3A (60W)

Built-In Cable with Reversible USB-C Connector

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

Specifications

OVERVIEW	
UPC Code	037332193896
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.)	0.800 x 3.900 x 4.800
Shipping Dimensions (hwd / cm)	2.03 x 9.91 x 12.19
Shipping Weight (lbs.)	0.3000
Shipping Weight (kg)	0.14
Unit Packaging Type	Box



Unit Dimensions (hwd / in.)	0.55 x 2.3 x 1.6
Unit Weight (lbs.)	0.07
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	2.1 BTU/Hr
Power Consumption (Watts)	0.6
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
CONNECTIONS	
Ports	2
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 C (FEMALE)
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
USB Power Delivery (PD) Charging Support	Yes
CERTIFICATIONS	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty



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