USB-C to DVI Adapter with USB-A Port and PD Charging, White

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

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

Features

Turn Your Device's USB-C Port into a Multiport Workstation Ideal for transmitting video to a large display, adding a USB peripheral, and powering and charging a PD Charging-compliant mobile device simultaneouslyPlug-and-play operation with no software, drivers or external power requiredAbout the size of 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 ModeSupports DVI single-link video resolutions up to 1920 x 1080 (1080p) @ 60 HzSupports DVI digital transfer rates up to 6.75 Gbps (2.25 Gbps per channel)Extends video from your primary display to anotherDuplicates the same video on 2 displaysConverts a secondary display to your primary display

Connect a USB PeripheralUSB-A port accepts flash drives, mice, keyboards, printers and other USB peripheralsSupports USB 3.1 Gen 1 data transfer rates up to 5 GbpsBackward compatible with USB 2.0 and USB 1.1BC 1.2-compliant port provides up to 1.5A of fast-charging power to mobile devicesNote: Host must support USB OTG (On-the-Go)

Charge a Connected DeviceUSB-C PD port connects to wall charger to power and charge the connected PD Charging-compliant USB-C/Thunderbolt 3 deviceSupports power input up to 20V 3A (60W)Note: USB-C PD port does not support Quick Charge (QC).

Built-In Cable with Reversible USB-C Connector Fumble-free reversible USB-C plug connects in either direction for quick connection every time

Highlights

- Supports USB DisplayPort Alternate Mode for transmitting video
- Supports DVI video resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- PD Charging port supports power input up to 20V 3A
- BC 1.2-compliant USB-A port provides up to 1.5A of fast-charging power
- Reversible USB-C plug connects in either direction
- Plug-and-play operation with no software or drivers required

Applications

- Transmit 1080p video to a DVI display via the USB-C port on your laptop, computer or tablet
- Charge the host device with up to 60 watts of power via the 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-DU-C USB 3.1 Gen 1 USB-C to DVI Adapter
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332193902
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) @ 60Hz
Supported Resolutions	1280x720 (720p); 1920x1080 (1080p)
Max Supported Video Resolution	DVI: 1920 x 1080 (1080p) @ 60Hz
Extended Mode	No
Mirror Mode	No
3D Video Supported	No

DATA	
Data Ports	USB A (FEMALE)
Data Ports Details	USB-A - USB 3.2 Gen 1 (5 Gbps)

INPUT	
Built-In Cable Length (ft.)	0.36
Built-In Cable Length (m)	11.0
Built-In Cable Length (in.)	4.33
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

POWER	
Power Consumption (Watts)	1.2
USB Power Delivery (PD) Charging Support	Yes

USB Power Delivery (PD) Charging Specification	2.0
CHARGING	
Total Charging Watts	60
Charging Ports Details	20V/3A (60W) PD Charging
Charging Ports	USB-A: 5V 1.5A (7.5W); USB-C: 60W (20V 3A) Power Delivery (PD 2.0)
Charging Ports / Amps	1.5A; 3A
PHYSICAL	
Color	White
Material of Construction	Plastic
Cable Jacket Rating	VW-1
Shipping Dimensions (hwd / in.)	0.90 x 4.40 x 5.60
Shipping Dimensions (hwd / cm)	2.29 x 11.18 x 14.22
Shipping Weight (lbs.)	0.40
Shipping Weight (kg)	0.18
Unit Dimensions (hwd / in.)	0.570 x 3.100 x 1.600
Unit Packaging Type	Box
Unit Weight (lbs.)	0.08
Unit Weight (kg)	0.04
ENVIRONMENTAL	
Operating Temperature Range	32 to 113 F (0 to 45 C)
Storage Temperature Range	14 to 158 F (-10 to 70 C)
BTUs	4.1 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)
CONNECTIONS	
Number of Ports	3
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	USB C (FEMALE)
Connector Plating	Nickel

FEATURES & SPECIFICATIONS	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 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	1.3
Driver Required	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty