USB-C to Displayport 4K 60Hz Adapter, White

MODEL NUMBER: **U444-06N-DP4K6W**

4K USB-C adapter connects a DisplayPort (DP) monitor to the USB-C or Thunderbolt 3 port on your MacBook or Chromebook.

Features

USB-C to DP Adapter Connects a DP 4K Monitor to Your USB-C or Thunderbolt 3 Device This USB to DisplayPort 4K adapter helps you transmit digital audio and 4K video from your tablet, laptop, Chromebook, MacBook, smartphone or PC to a DisplayPort-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 in crystal-clear 4K.

Supports USB DisplayPort Alternate Mode for Transmitting Video Signals With a source device that also supports USB DisplayPort Alt 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.

Transmits Crystal-Clear 4K DisplayPort Video and Digital Audio To send digital audio and Ultra High Definition video to a 4K-ready DisplayPort television, projector or monitor, connect the DisplayPort port to the display using a DisplayPort cable (sold separately). The USB to DisplayPort 4K adapter supports video resolutions up to 3840 x 2160 (4K) at 60 Hz, as well as 24-bit Deep Color (8 bits per channel) and 7.1-channel surround sound.

Built-In USB-C Cable Connects in Either Direction 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.

Ready to Use Right Out of the Package The plug-and-play USB-C to DP adapter is specifically designed for use with the MacBook, Google Chromebook Pixel and all other laptops, tablets and devices equipped with a female USB-C or Thunderbolt 3 port. It requires no software, drivers or external power. It's about half the size of a credit card, making it easy to carry in a pocket, briefcase or laptop bag for connecting on the go.

3-Year Warranty The U444-06N-DP4K6W is backed by a 3-year warranty, ensuring reliability and performance.

Highlights

- Transmits video signals from sources supporting USB DisplayPort Alt Mode
- Delivers UHD picture quality at resolutions up to 3840 x 2160 (4K) @ 60 Hz
- Supports USB 3.1 Gen 1 speeds up to 5 Gbps to ensure fast data transfers
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Easy installation with plug-and-play operation—no software required

Applications

- Play video from your laptop or PC on a DisplayPort monitor
- Give a video presentation at a meeting, training session or conference
- Multitask in two or more applications on multiple displays
- Add a second monitor to your laptop and make it your primary monitor
- Edit large documents on two different monitors

System Requirements

- Source device with USB-C or Thunderbolt 3 output that supports USB DisplayPort Alternate Mode
- Display device with DisplayPort input

Package Includes

- U444-06N-DP4K6W USB-C to DisplayPort Adapter – Thunderbolt 3, 3840 x 2160 (4K) @ 60 Hz, White
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332213341
Product Type	USB-C to DisplayPort Adapter
Technology	DisplayPort
Host Connector	USB C (MALE)

VIDEO	
Video Input	USB C (MALE)
Video Output	DISPLAYPORT (FEMALE)
Number of Monitors Supported	1
Video Ports	DISPLAYPORT (FEMALE)
Resolutions Supported	3840 x 2160 @ 60 Hz
Supported Resolutions	3840x2160 (4K)
Max Supported Video Resolution	3840 x 2160 (4K) @ 60Hz
Extended Mode	No
Mirror Mode	Yes
Mirror Mode Details	Supports mirrored DisplayPort video at resolutions up to 3840 x 2160 @ 60 Hz to a single display
Max Supported Color Depth	36-bit Deep Color
HDR Support	No
3D Video Supported	Yes

INPUT	
Built-In Cable Length (ft.)	0.49
Built-In Cable Length (m)	0.15
Built-In Cable Length (in.)	5.91
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	Plastic, PVC
Cable Jacket Color	White
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	4.5mm
Number of Displays	1
Shipping Dimensions (hwd / in.)	1.00 x 5.50 x 3.00
Shipping Dimensions (hwd / cm)	2.54 x 13.97 x 7.62
Shipping Weight (lbs.)	0.10
Shipping Weight (kg)	0.05
Unit Dimensions (hwd / in.)	0.550 x 1.800 x 1.100
Unit Packaging Type	Box
Unit Weight (lbs.)	0.04
Unit Weight (kg)	0.02

ENVIRONMENTAL

Operating Temperature Range	-4 to 158 F (-20 to 70 C)
Storage Temperature Range	-4 to 185 F (-20 to 85 C)
Relative Humidity	5% TO 90% RH, Non-Condensing

CONNECTIONS

Number of Ports	1
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	DISPLAYPORT (FEMALE)
Connector Plating	Nickel

FEATURES & SPECIFICATIONS

Displayport Specification	1.3
HDCP Specification	2.2
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 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	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA); UKCA
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty