

# USB-C to DisplayPort Vertical Adapter (M/F) - USB 3.1, Gen 1, Thunderbolt 3, 4K @ 60 Hz, Black

# MODEL NUMBER: U444-000-DP4K6B











USB-C to DisplayPort converter connects a DisplayPort monitor to your tablet, MacBook or Chromebook's USB-C or Thunderbolt 3 port.

#### **Features**

**USB-C to DisplayPort Adapter Connects to Your Laptop's USB-C or Thunderbolt 3 Port**This USB Type-C to DisplayPort (DP) adapter connects a DP monitor to the USB-C or Thunderbolt 3 port on your computer, tablet, laptop, notebook, MacBook, Chromebook, Ultrabook or smartphone. It's an ideal connector for multitasking, presenting video at trade shows and conferences, editing documents, playing online games and watching movies on a larger screen. It saves you money by allowing you to use your existing DP display instead of buying a new monitor.

Supports USB-C DisplayPort Alternate Mode for Converting Audio/Video SignalsBy connecting the USB-C plug to a source device that supports USB DisplayPort Alt Mode, you can output 4K video and 7.1-channel digital audio to a DP monitor, television or projector without the hassle of installing special software drivers.

Supports Crystal-Clear 4K Video with Multi-Channel Audio and 4:4:4 ColorTo send Ultra High Definition video to a DP television, projector or monitor, connect the DP output to the display using a DisplayPort cable (such as Tripp Lite's P580-Series, sold separately). The DisplayPort input supports video resolutions up to 4K at 60 Hz with full, rich 7.1-channel digital stereo. It's compatible with HDCP 2.2 and DisplayPort 1.2 standards for carrying HDR (high dynamic range) signals. It also supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

Vertical Molding Prevents Blockage of Adjacent PortsThe USB-C input's vertical orientation results in a slimmer adapter that maximizes space around the device's ports and prevents them from being blocked. Unlike traditional USB cables that connect in only one direction, the reversible USB-C male connector plugs into a USB-C or Thunderbolt 3 port in either direction for a fumble-free connection every time.

Ready to Use Right from the Package, So You Can Plug and Play ImmediatelyThe plug-and-play USB Type-C to DisplayPort adapter is specifically designed for use with the MacBook, Google Chromebook Pixel and other laptops, tablets and devices equipped with a USB-C or Thunderbolt 3 port. It requires no software, drivers or external power. The palm-sized one-piece molding fits into your pocket, briefcase or laptop bag for connecting to DisplayPort monitors anywhere.

### **Highlights**

- Vertical USB-C plug orientation prevents adjacent ports from being blocked
- Converts video signals from sources supporting USB-C DisplayPort Alt Mode
- Delivers UHD picture quality at resolutions up to 4K @ 60 Hz, including HDR
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Plug-and-play operation with no software required for easy, immediate installation

# **Applications**

- Connect your laptop to a
   DisplayPort monitor in a lecture
   hall or conference room for a
   video presentation
- Add a secondary monitor to the MacBook, Chromebook or laptop in your office or home workspace
- Stream online video or games from your computer on a larger DisplayPort display

#### **System Requirements**

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

#### Package Includes

• U444-000-DP4K6B USB-C to



DisplayPort Vertical Adapter, M/F, Black

• Owner's manual

# **Specifications**

OVERVIEW		
UPC Code	037332238092	
INPUT		
Bus Powered	Yes	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	N/A	
CHARGING		
USB Power Delivery (PD) Charging Support	No	
PHYSICAL		
Color	Black	
Material of Construction	ABS, PBT	
Unit Dimensions (hwd / cm)	1.41 x 2.09 x 5.75	
Unit Dimensions (hwd / in.)	0.56 x 0.82 x 2.26	
Unit Packaging Type	Polybag	
Unit Weight (kg)	0.01	
Unit Weight (lbs.)	0.0192	
ENVIRONMENTAL		
Operating Temperature Range	32 to 104°F (0 to 40°C)	
Storage Temperature Range	5 to 122°F (-15 to 50°C)	
Relative Humidity	0 to 85% RH, Non-Condensing	
CONNECTIONS		
Side A - Connector 1	USB C (MALE)	
Side B - Connector 1	DISPLAYPORT (FEMALE)	
Contact Plating	Gold	



FEATURES & SPECIFICATIONS		
Max Supported Video Resolution	4K @ 60 Hz	
Displayport Specification	1.2	
HDCP Specification	2.2	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)	
Audio Specification	Supports 7.1-channel surround sound	
Driver Required	No	
Technology	DisplayPort; USB 3.1 (Gen 1)	
Chroma Sub Sampling	4:4:4	
SPECIAL FEATURES		
HDR Support	Yes	
STANDARDS & COMPLIANCE		
Certifications	Certified to RoHS, REACH, CE, FCC	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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