

USB-C to DisplayPort Vertical Adapter (M/F) - USB 3.1, Gen 1, Thunderbolt 3, 3840 x 2160 (4K x 2K), 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 Signals

By 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 Color

To 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 3840 x 2160 (4K x 2K) 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 Ports

The 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 Immediately

The 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 3840 x 2160 (4K x 2K) @ 60 Hz
- 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 |
| 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 ~ 104F (0 ~ 40C) |
| Storage Temperature Range | 5 ~ 122F (-15 ~ 50C) |
| Relative Humidity | 0 ~ 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 | 3840 x 2160 (4K x 2K) @ 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 |
| USB Power Delivery (PD) Charging Support | No |
| Technology | DisplayPort; USB 3.1 (Gen 1) |
| Chroma Sub Sampling | 4:4:4 |
| SPECIAL FEATURES | |
| HDR Support | Yes |
| CERTIFICATIONS | |
| Certifications | Certified to RoHS, REACH, CE, FCC |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 3-year limited warranty |

© 2019 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>