

USB 3.1 Type-C to DisplayPort Adapter Converter with PD Charging, Thunderbolt™ 3 Compatible, 3840 x 2160 (4K x 2K) @ 60 Hz

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



Description

The U444-06N-DP-C USB 3.1 Type-C to DisplayPort Adapter Converter supports USB DisplayPort Alternate Mode for displaying audio/video on a DisplayPort monitor or projector via your computer, laptop or tablet's USB-C or Thunderbolt™ 3 port. It's an ideal tool for multitasking, editing documents, giving presentations at trade shows and conferences, or watching movies and playing video games.

No software, drivers or external power supply is needed. Connect the USB-C to DP adapter's USB-C plug to the USB-C or Thunderbolt™ 3 port on your device. Then, connect the adapter's DisplayPort to a monitor using a DP cable (such as Tripp Lite's P580-Series) to enjoy full DP video and audio. The U444-06N-DP-C supports Ultra High Definition (UHD) video resolutions up to 3840 x 2160 (4K x 2K) at 60 Hz.

The USB-C PD charging port supports power input up to 20V 3A (60W). The U444-06N-DP-C powers the device that it's plugged into by connecting the PD charging port to a USB-C wall charger.

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Features

Easy to Add a 4K DisplayPort Monitor

- Supports USB DisplayPort Alternate Mode for transmitting audio/video to a DP display via your computer, tablet, laptop or smartphone's USB-C or Thunderbolt™ 3 port
- Ideal for multitasking, viewing spreadsheet data, editing documents and giving presentations
- Plug-and-play—no software, drivers or power supply required
- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz

Highlights

- Supports USB DisplayPort Alternate Mode for transmitting audio/video
- Supports video resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz
- PD charging port connects to wall charger to power connected device
- PD charging port supports power input up to 20V 3A (60W)
- Plug-and-play—no software, drivers or power supply required

System Requirements

- USB-C or Thunderbolt™ 3 device that supports USB DisplayPort Alternate Mode
- DisplayPort-enabled monitor or other display

Package Includes

- U444-06N-DP-C USB 3.1 Type-C to DisplayPort Adapter Converter
- Owner's manual



USB-C PD Port for Charging Portable Devices

- Supports power input up to 20V 3A (60W)
- Connects to USB-C wall charger to power the connected device

Specifications

| ENVIRONMENTAL | |
|-------------------------------------|-------------------------------|
| Operating Temperature Range | 32 TO 113 F (0 TO 45 C) |
| Storage Temperature Range | 14 TO 158 F (-10 TO 70 C) |
| Power Consumption (Watts) | 60W (20V/3A) |
| Operating Humidity Range | 10% TO 85% RH, NON-CONDENSING |
| Storage Humidity Range | 5% TO 90% RH, NON-CONDENSING |
| CONNECTIONS | |
| Side A - Connector 1 | USB C (MALE) |
| Side B - Connector 1 | DISPLAYPORT (FEMALE) |
| Side B - Connector 2 | USB C (FEMALE) |
| FEATURES & SPECIFICATIONS | |
| Max Supported Video Resolution | 3840 X 2160 (4KX2K) @60HZ |
| Displayport Specification | 1.2 |
| HDCP Specification | 1.3 |
| USB Specification | USB 3.1 Gen 1 (up to 5 Gbps) |
| CERTIFICATIONS | |
| Certifications | Tested to CE, FCC RoHS |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 1-year limited warranty |

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