# USB-C to DisplayPort Flat Adapter Cable (M/F), 4K 60 Hz, Thunderbolt 3 Compatible, Black, 5 in. (12.7 cm)

MODEL NUMBER: **U444-F5N-DP4K6**



Flat USB-C to DisplayPort cable connects a DP monitor to your MacBook Pro, Windows laptop or tablet's USB-C or Thunderbolt 3 port.

## Features

**Flat USB-C to DisplayPort Adapter Connects to Your Laptop's USB-C or Thunderbolt 3 Port**This USB Type-C to DisplayPort adapter (M/F) connects to a DisplayPort cable to add a DisplayPort monitor to the USB-C or Thunderbolt 3 port on your MacBook Pro, Windows laptop, tablet, smartphone or PC. It's ideal for multitasking, presenting video at trade shows and conferences, editing documents, playing online games and watching movies on a larger screen.

**Flat FPC Design Allows Easy Handling and Storage**The flat, bendable FPC (Flexible Printed Circuit) body helps the cable connect to devices in tight spaces or around obstacles. It rolls easily for tangle-free storage in your backpack or laptop bag.

**Supports USB-C DisplayPort Alternate Mode for Converting Audio/Video Signals**By connecting the USB-C connector to a source device that supports USB DisplayPort Alt Mode, you can output 4K video and digital audio to a DisplayPort monitor, television or projector without installing special software drivers.

**Transmits Crystal-Clear 4K Video with Digital Audio and 4:4:4 Color**The U444-F5N-DP4K6 supports Ultra HD video resolutions up to 3840 x 2160 (4K x 2K) at 60 Hz, as well as 36-bit Deep Color. This adapter also supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

**Reversible USB-C Connector Attaches in Either Direction**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 an instant connection every time.

**Ready to Use Right from the Package, So You Can Plug and Play Immediately**The plug-and-play adapter is specifically designed for use with the MacBook Pro, Windows laptops and other devices equipped with a USB-C or Thunderbolt 3 port. It requires no software or external power. The five-inch cable fits into your pocket, briefcase or laptop bag for connecting to DisplayPort monitors anywhere.

## Highlights

- Flexible flat design allows easy bending and rolling for tangle-free carrying and storage
- Converts audio/video signals from sources supporting USB-C DisplayPort Alt Mode
- Supports Ultra HD resolutions up to 4K @ 60 Hz (4:4:4) for crystal-clear video
- 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

- Watch 4K video content from a MacBook Pro or Windows laptop on an Ultra HD television, monitor or projector
- Connect a tablet, smartphone or other USB-C source to a conference table's A/V box to give a video presentation on a large screen
- Play online or PC video games that display optimal graphics
- Link an HDTV to your PC for use as a 4K monitor
- Add a secondary monitor to the laptop or Chromebook in your office or home workspace

## System Requirements

- Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate Mode
- Display device with DisplayPort input
- DisplayPort cable (M/M) that supports 4K 60 Hz resolutions

## Package Includes

- U444-F5N-DP4K6 USB-C to DisplayPort Flat Adapter Cable, M/F, Black, 5 in.
- Instruction sheet

# Specifications

| OVERVIEW | |
|---|---|
| UPC Code | 037332255396 |
| Product Type | Passive Cable |
| 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) |
| Video Ports Details | HDCP 1.4; DisplayPort 1.2 |
| Resolutions Supported | 3840 x 2160 @ 60 Hz |
| Max Supported Video Resolution | 3840 x 2160 @ 60 Hz |
| Mirror Mode | No |
| Max Supported Color Depth | 36-bit Deep Color |
| HDR Support | No |
| 3D Video Supported | Yes |

| INPUT | |
|---|---|
| Bus Powered | Yes |
| Product Length (in.) | 5.3 |
| Product Length (cm.) | 13.5 |
| Product Length (ft.) | 0.44 |
| Product Length (m.) | 0.135 |

| BATTERY | |
|---|---|
| Battery Charging (5V/1.5A Port) | No |

| PHYSICAL | |
|---|---|
| Color | Black |
| Material of Construction | FPC |
| Cable Jacket Color | Black |
| Cable Jacket Material | TPE |
| Cable Length (ft.) | 0.44 |
| Cable Length (m) | 0.13 |

| Number of Displays | 1 |
|---|---|
| Shipping Dimensions (hwd / in.) | 9.00 x 7.00 x 0.50 |
| Shipping Weight (lbs.) | 0.04 |
| Unit Packaging Type | Polybag |

| **ENVIRONMENTAL** | |
|---|---|
| Operating Temperature Range | 14 to 140°F (-10 to 60°C) |
| Storage Temperature Range | -4 to 158°F (-20 to 70°C) |
| Operating Humidity Range | 10 to 85% RH |
| Storage Humidity Range | 10 to 85% RH |

| **CONNECTIONS** | |
|---|---|
| Side A - Connector 1 | USB C (MALE) |
| Side B - Connector 1 | DISPLAYPORT (FEMALE) |
| Connector Plating | Nickel |

| **FEATURES & SPECIFICATIONS** | |
|---|---|
| Displayport Specification | 1.2 |
| HDCP Specification | 2.0 |
| 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** | |
|---|---|
| Certifications | CE, FCC, RoHS, REACH |

| **WARRANTY** | |
|---|---|
| Product Warranty Period (Worldwide) | 3-year limited warranty |