

# USB-C to DisplayPort 1.4 Active Adapter Cable (M/M), UHD 8K, Black/Silver, 6 ft. (1.8 m)

MODEL NUMBER: U444-006-DP8SE



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

## Features

**USB-C to DP Converter Gets Your Gaming, Home Theater or Digital Signage Setup 8K-Ready** This high-speed USB Type-C to DisplayPort adapter (M/M) connects a DisplayPort monitor, projector or television to the USB-C or Thunderbolt 3 port on your MacBook Pro, Windows laptop, tablet or media center. Backward compatible with all your existing USB-C sources and DisplayPort displays, the U444-006-DP8SE is ideal for future-proofing your 1080p or 4K audio/video application in anticipation of an 8K upgrade.

**Supports USB-C DisplayPort 1.4 Alternate Mode for Converting Audio/Video Signals** By connecting the USB-C cable to a source device that supports USB DisplayPort 1.4 Alt Mode, you can output 8K video and digital audio to a DisplayPort monitor, television or projector without installing special software drivers. The cable is backward compatible with DP 1.2 Alt Mode signals.

**Enjoy the Clarity of 4K/8K Video with Digital Audio** The U444-006-DP8SE supports Ultra High Speed 8K video resolutions up to 7680 x 4320 at 30 Hz.

**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 USB Type-C to DisplayPort cable requires no software or external power. Just connect the USB-C plug to the USB-C or Thunderbolt 3 port on a source device that supports USB DisplayPort Alternate Mode, and connect the DisplayPort plug to your display.

## Highlights

- Ideal for future-proofing your current A/V application in anticipation of an 8K upgrade
- Converts audio/video signals from sources supporting USB DisplayPort Alt Mode
- Supports UHD resolutions up to 8K @ 30 Hz for enhanced video without latency
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Uni-directional plug-and-play cable directs signals only from USB-C to DisplayPort

## Applications

- Watch 8K video from a compatible MacBook Pro, Windows laptop or media center on a compatible television, monitor or projector
- Connect a laptop 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
- Send 8K video content to digital signs or point-of-sale displays

## System Requirements

- Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate Mode
- Display device with DisplayPort input
- Both source and display devices must be compatible with 8K standards to watch 8K video

## Package Includes

- U444-006-DP8SE USB-C to DisplayPort Adapter Cable, M/M, Black/Silver, 6 ft.

## Specifications

| OVERVIEW     |              |
|--------------|--------------|
| UPC Code     | 037332255600 |
| Product Type | Active Cable |

|                                      |                                                      |
|--------------------------------------|------------------------------------------------------|
| Technology                           | DisplayPort                                          |
| Cable Type                           | Active                                               |
| <b>VIDEO</b>                         |                                                      |
| Max Supported Video Resolution       | 7860 x 4320 (8K) @ 30Hz                              |
| Max Supported Color Depth            | 48-bit Deep Color                                    |
| <b>CONNECTIONS</b>                   |                                                      |
| Side A - Connector 1                 | USB C (MALE)                                         |
| Side B - Connector 1                 | DISPLAYPORT (MALE)                                   |
| Contact Plating                      | Gold                                                 |
| <b>PHYSICAL</b>                      |                                                      |
| Color                                | Black; Gray                                          |
| Material of Construction             | TPE                                                  |
| Cable Jacket Color                   | Black                                                |
| Cable Jacket Material                | TPE                                                  |
| Cable Outer Diameter (OD)            | 4.2mm                                                |
| Wire Gauge (AWG)                     | 34/24                                                |
| Cable Length (ft.)                   | 6                                                    |
| Cable Length (m)                     | 1.83                                                 |
| Cable Length (in.)                   | 72                                                   |
| Shipping Dimensions (hwd / in.)      | 9.00 x 7.00 x 0.50                                   |
| Shipping Weight (lbs.)               | 0.15                                                 |
| Unit Packaging Type                  | Polybag                                              |
| Unit Weight (lbs.)                   | 0.15                                                 |
| Unit Weight (kg)                     | 0.07                                                 |
| <b>ENVIRONMENTAL</b>                 |                                                      |
| Operating Temperature Range          | 32° to 113°F (0° to 45°C)                            |
| Storage Temperature Range            | 14° to 158°F (-10° to 70°C)                          |
| Operating Humidity Range             | 10% to 85% RH, Non-Condensing                        |
| Storage Humidity Range               | 5% to 90% RH, Non-Condensing                         |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                                                      |
| USB Specification                    | USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps) |
| IP68 Rated                           | No                                                   |
| IP20 Rated                           | No                                                   |



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|                                     |                                                 |
|-------------------------------------|-------------------------------------------------|
| Displayport Specification           | 1.2; 1.4                                        |
| <b>STANDARDS &amp; COMPLIANCE</b>   |                                                 |
| Product Compliance                  | CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE |
| <b>WARRANTY &amp; SUPPORT</b>       |                                                 |
| Product Warranty Period (Worldwide) | 3-year limited warranty                         |

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