

3ft (1m) USB C to DisplayPort 1.4 Cable 8K 60Hz/4K - Bidirectional DP to USB-C or USB-C to DP Reversible Video Adapter Cable -HBR3/HDR/DSC - USB Type-C/TB3 Monitor Cable

Product ID: CDP2DP141MBD



This USB-C to DisplayPort 1.4 cable lets you connect your USB Type-C (or Thunderbolt 3) device to a DisplayPort display, or a DP device to a USB-C display with just one cable.

Supporting four times the resolution of 4K, this 8K DP 1.4 adapter cable delivers the stunning quality of UHD at resolutions up to 7680x4320, and also features HBR3 functionality, providing a bandwidth of up to 32.4Gbps.

The video cable is backward compatible with 4K and 1080p displays, which makes it a great accessory for home, office or other work environments, while future-proofing for 8K implementation.

At 3.3 ft. (1 m) in length, this bi-directional adapter cable delivers a compact connection that eliminates excess adapters and cabling, ensuring a tidy, professional installation. For longer installations, we also offer a 6.6 ft. (2 m) USB-C to DP cable, enabling you to choose the right cable length for your custom installation needs.

Use this USB-C to DisplayPort adapter cable to output 8K video and audio to a DP display from the USB Type-C (or Thunderbolt 3) port on your laptop or mobile device. With bi-directional capabilities, this cable can also connect your DisplayPort-enabled devices to a display featuring USB-C input. For added convenience, the cable supports both Mac & Windows operating systems.

CDP2DP141MBD is backed by a StarTech.com 3-year warranty and free lifetime technical support.

Note:

- Your USB-C device must support DP Alt Mode to work with this cable.
- To achieve 8K resolutions, your source and your destination must support DisplayPort 1.4.

Certifications, Reports and Compatibility

Applications

- Stream 8K video to a DisplayPort 1.4 screen or monitor
- Ultimate accessory for early adopters of 8K technology
- Deliver eye-catching presentations while you're on the go
- Perfect for creative professionals

Features

- **HIGH PERFORMANCE:** Reversible USB C to DisplayPort 1.4 cable or DP to USB-C cable supports 8K 60Hz/4K 120Hz/HDR/DisplayHDR/ HBR3/Display Stream Compression (DSC)/HDCP 2.2/1.4 Thunderbolt 3 compatible
- **REVERSIBLE CABLE:** This 3.3ft/1m DisplayPort to USB C bidirectional cable works either way to connect your USB-C Laptop to a DisplayPort Monitor or connect a DisplayPort device to a USB Type-C display
- **DP OR USB-C DP ALT MODE HOST COMPATIBLE:** USB-C video cable for Dell XPS/Precision/Latitude, Lenovo ThinkPad X1 Carbon/Extreme, Surface Laptop 3/Pro, TB3 MacBook Pro/Air, HP EliteBook, Spectre, ZBook
- **DP OR USB-C MONITOR COMPATIBLE:** Use this DisplayPort to USB C cable to convert from a DP host to a USB-C monitor; supports USB-C 16:9 & ultrawide monitors from LG, Dell UltraSharp, Acer, Asus Pro Art
- **INTEGRATED VIDEO ADAPTER CABLE:** Supports driverless setup on any OS, minimizes failure points & signal loss, and features latching DP connector to ensure a reliable & consistent connection

Hardware

| | |
|---------------------------|-----------------------------|
| Warranty | 3 Years |
| Active or Passive Adapter | Active |
| AV Input | USB-C |
| | DisplayPort - 1.4 |
| AV Output | DisplayPort |
| | USB-C |
| Audio | Yes |
| Chipset ID | Chrontel - CH7213C-BF |
| | Texas Instruments - TUSB544 |
| | VIA Labs - VL170 |

Performance

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|-----------------------------|--|
| Video Revision | DisplayPort 1.4 |
| Maximum Digital Resolutions | DisplayPort: 7680x4320 (8K) / 60Hz USB-C: 7680x4320 (8K) / 60Hz |
| Wide Screen Supported | Yes |
| Bandwidth | HBR3 |
| Audio Specifications | DisplayPort - 7.1 Channel Audio USB-C - 7.1 Channel Audio |

Connector(s)

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|-------------|--|
| Connector A | USB-C (24 pin) DisplayPort Alt Mode Thunderbolt 3 USB-C (24-pin) (40Gbps) |
| Connector B | DisplayPort (20 pin) |

Special Notes / Requirements

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|-------------------------------|---|
| System and Cable Requirements | Your USB-C device must support DisplayPort Alt Mode to work with this cable To achieve 8K resolutions, your source and your destination must support DisplayPort 1.4 |
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Environmental

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|-----------------------|---------------------------|
| Operating Temperature | 0C to 45C (32F to 113F) |
| Storage Temperature | -10C to 70C (14F to 158F) |
| Humidity | 10%-85% RH |

Physical Characteristics

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|-------------------|-------------------|
| Color | Black |
| Material | Plastic |
| Product Length | 38.2 in [97.0 cm] |
| Product Width | 0.9 in [22 mm] |
| Product Height | 0.4 in [10 mm] |
| Weight of Product | 1.6 oz [46 g] |



**Packaging
Information**

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|------------------------------|------------------|
| Package Length | 4.9 in [12.5 cm] |
| Package Width | 8.9 in [22.5 cm] |
| Package Height | 0.6 in [15 mm] |
| Shipping (Package) Weight | 1.8 oz [50 g] |

**What's in the
Box**

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|---------------------|---|
| Included in Package | 1 m USB-C to DisplayPort 1.4 Bi-Directional Adapter Cable |
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****Product appearance and specifications are subject to change without notice.***

