

# 3.3 ft. (1 m) - USB-C to DisplayPort 1.4 Cable - 8K 60Hz

Product ID: CDP2DP141MB



This USB-C to DisplayPort 1.4 cable lets you connect your USB Type-C device to a DisplayPort monitor with just one cable, providing you with a convenient, clutter-free solution.

### **Incredible Picture Quality**

Supporting four times the resolution of 4K, this 8K DP 1.4 adapter cable delivers the stunning quality of UHD at resolutions up to  $7680 \times 4320$ , and also features HBR3 functionality, providing a bandwidth of up to 32.4 Gbps.

With cutting-edge picture quality, this cable is ideal for:

- Displaying crisp digital signage walls
- Creating eye-catching visuals for photography and videography

The USB-C to DP 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.





### **Clutter-Free Installation**

At 3.3 ft. (1 m) in length, this DisplayPort adapter cable delivers a compact connection that eliminates excess cabling, ensuring a tidy installation. For installations requiring a longer length, we also offer a <u>6 ft.</u> (1.8 m) <u>DisplayPort cable</u>, enabling you to customize your connection needs.

### **Hassle-Free Setup**

To ensure easy operation, this DisplayPort converter cable supports plug-and-play installation, removing the need for additional software or drivers.

CDP2DP141MB is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Note: Your USB-C device must support DP Alt Mode to work with this adapter cable.





## 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 Bit Rate 3 (HBR3) capabilities, providing bandwidths up to 32.4Gbps
- Cutting-edge video quality with support for UHD video resolutions up to 8K 60Hz
- Optimize your visual experience with the next generation of display technology
- Reduce clutter with a combined USB-C to DisplayPort<sup>™</sup> adapter and display cable
- Make the perfect connection with a DP adapter cable that works with any USB-C enabled device including the 2018 iPad Pro



### **Data Sheet**

|                                 | Warranty                      | 3 Years   |
|---------------------------------|-------------------------------|---|
| Hardware                        | Active or Passive Adapter     | Active  |
|                                 | AV Input                      | USB-C   |
|                                 | AV Output                     | DisplayPort - 1.4   |
|                                 | Chipset ID                    | STM32F072CBY6TR   |
|                                 | Ports                         | 1   |
| Performance                     | Audio Specifications          | DisplayPort - 7.1 Channel Audio   |
|                                 | Bandwidth                     | HBR3  |
|                                 | Maximum Digital Resolutions   | 7680×4320 @ 60Hz  |
|                                 | Supported Resolutions         | DisplayPort: 7680x4320 (8K) / 60Hz  |
|                                 | Video Revision                | DisplayPort 1.4   |
|                                 | Wide Screen Supported         | Yes   |
| Connector(s)                    | Connector A                   | 1 - USB-C (24 pin) DisplayPort Alt Mode Male Input  |
|                                 | Connector B                   | 1 - DisplayPort (20 pin) Male Output  |
| Special Notes /<br>Requirements | System and Cable Requirements | Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter. |
| Environmental                   | Humidity                      | 80%-90%RH   |
|                                 | Operating Temperature         | 5°C to 35°C (41°F to 95°F)  |
|                                 | Storage Temperature           | -20°C to 60°C (-4°F to 140°F)   |
| Physical<br>Characteristics     | Color                         | Black   |
|                                 | Product Height                | 1.1 cm [0.4 in]   |
|                                 | Product Length                | 1 m [3.3 ft]  |
|                                 | Product Width                 | 20 cm [7.9 in]  |
|                                 | Weight of Product             | 38 g [1.3 oz]   |
| Packaging<br>Information        | Package Height                | 0.1 mm [0 in]   |
|                                 | Package Length                | 22 cm [8.7 in]  |
|                                 | Package Width                 | 20 cm [7.9 in]  |
|                                 | Shipping (Package) Weight     | 48 g [1.7 oz]   |
| What's in the Box               | Included in Package           | 1 - USB-C to DisplayPort Adapter  |
|                                 |                               |   |

Product appearance and specifications are subject to change without notice.