

## 3.3 ft. (1 m) - USB-C to DisplayPort Adapter Cable - 8K 30Hz

Product ID: CDP2DP141MB



This USB-C to DisplayPort adapter 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 delivers the stunning quality of UHD at resolutions up to 7680×4320, and also features HBR3 functionality, providing a bandwidth of up to 32.4Gbps.

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

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

The DP adapter 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 adapter delivers a compact connection that eliminates excess cabling, ensuring a tidy installation. For installations requiring a longer length, we also offer a [6 ft. \(1.8 m\) DisplayPort cable](#), enabling you to customize your connection needs.

## **Hassle-Free Setup**

To ensure easy operation, this DP adapter 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.

### 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 30Hz
- Optimize your visual experience with the next generation of display technology
- Reduce clutter with a combined USB-C to DisplayPort™ adapter and display cable
- Make the perfect connection with a DP adapter that works with any USB-C enabled device including the 2018 iPad Pro

|                                     |                               |                                                                                                                                                                                                     |
|-------------------------------------|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Hardware</b>                     | Warranty                      | 3 Years                                                                                                                                                                                             |
|                                     | Active or Passive Adapter     | Active                                                                                                                                                                                              |
|                                     | AV Input                      | USB-C                                                                                                                                                                                               |
|                                     | AV Output                     | DisplayPort                                                                                                                                                                                         |
|                                     | Chipset ID                    | STM32F072CBY6TR                                                                                                                                                                                     |
|                                     | Ports                         | 1                                                                                                                                                                                                   |
| <b>Performance</b>                  | Audio Specifications          | 7.1 surround sound                                                                                                                                                                                  |
|                                     | Bandwidth                     | HBR3                                                                                                                                                                                                |
|                                     | Maximum Digital Resolutions   | 7680×4320 @ 30Hz                                                                                                                                                                                    |
|                                     | Supported Resolutions         | 1024x768<br>1280x720 (High-definition 720p)<br>1920x1080 (High-definition 1080p)<br>1920x1200<br>2560x1440<br>2560x1600<br>3840x2160 (Ultra HD 4K)<br>4096x2160 (DCI 4K)<br>7680x4320 (Ultra HD 8K) |
|                                     | Video Revision                | DisplayPort 1.4                                                                                                                                                                                     |
|                                     | Wide Screen Supported         | Yes                                                                                                                                                                                                 |
|                                     | Connector A                   | 1 - USB-C (24 pin) DisplayPort Alt Mode Male Input                                                                                                                                                  |
|                                     | Connector B                   | 1 - DisplayPort (20 pin) Male Output                                                                                                                                                                |
| <b>Special Notes / Requirements</b> | System and Cable Requirements | Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.                                                                                               |
| <b>Environmental</b>                | 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)                                                                                                                                                                       |
| <b>Physical Characteristics</b>     | Color                         | Black                                                                                                                                                                                               |
|                                     | Product Height                | 0.4 in [1.1 cm]                                                                                                                                                                                     |
|                                     | Product Length                | 3.3 ft [1 m]                                                                                                                                                                                        |
|                                     | Product Width                 | 7.9 in [20 cm]                                                                                                                                                                                      |
|                                     | Weight of Product             | 1.3 oz [38 g]                                                                                                                                                                                       |
| <b>Packaging Information</b>        | Package Height                | 0 in [0.1 mm]                                                                                                                                                                                       |
|                                     | Package Length                | 8.7 in [22 cm]                                                                                                                                                                                      |

|                          |                           |                                  |
|--------------------------|---------------------------|----------------------------------|
|                          | Package Width             | 7.9 in [20 cm]                   |
|                          | Shipping (Package) Weight | 1.7 oz [48 g]                    |
| <b>What's in the Box</b> | Included in Package       | 1 - USB-C to DisplayPort Adapter |

Product appearance and specifications are subject to change without notice.