

Delock FPC Flat Ribbon Cable USB Type-C™ to DisplayPort (DP Alt Mode) 4K 60 Hz 14 cm

Description

This cable by Delock enables the connection of a **DisplayPort monitor** to a PC or laptop with **USB-C™ or Thunderbolt™ 3 port**, such as a MacBook or a Chromebook. The interface has to support the DisplayPort Alternate Mode.

Ultra flexible cable

The cable is characterized by its special construction. Instead of normal copper wires there is a flexible circuit board inside the cable, which is also called **FPC (Flexible Printed Circuit)**. This makes the cable extremely flexible and yet robust.



14 cm

Item no. 86934

EAN: 4043619869343

Country of origin: China

Package: Zip poly bag

Technical details

- Connectors:
 - 1 x USB Type-C™ male >
 - 1 x DisplayPort female
- Chipset: Cypress CCG2120
- DisplayPort 1.2 specification
- FPC (Flexible Printed Circuit) flat ribbon cable
- Cable thickness: ca. 3 mm
- Resolution up to 3840 x 2160 @ 60 Hz
(depending on the system and the connected hardware)
- Transmission of audio and video signals
- Supports 3D displays
- Supports HDR
- Supports HDCP 1.4 and 2.2
- USB bus powered
- Plug & Play
- Colour: silver / black
- Length incl. connectors: ca. 14 cm

System requirements

- Android 10.0 or above
- iOS 14.0.1 or above
- Linux Kernel 5.4 or above
- Mac OS 11.0.1 or above
- Windows 10/10-64
- iPad Pro (2018)
- PC or laptop with a free USB Type-C™ port and DisplayPort alternate mode
or
- PC or laptop with a free Thunderbolt™ 3 port

Package content

- USB-C™ to DisplayPort cable

Images



General

| | |
|-----------------------------|---|
| Specification: | DisplayPort 1.2 HDCP 1.4 HDCP 2.2 |
| Supported operating system: | Linux Kernel 5.4 or above Mac OS 11.0.1 or above Windows 10 32-Bit Windows 10 64-Bit iOS 14.0.1 or above Android 10.0 or above |
| Style: | Flat cable |

Interface

| | |
|--------------|------------------------|
| Connector 1: | 1 x USB Type-C™ male |
| Connector 2: | 1 x DisplayPort female |

Technical characteristics

| | |
|----------------------------|---------------------|
| Chipset: | Cypress CCG2120 |
| Data transfer rate: | 10.2 Gb/s |
| Maximum screen resolution: | 3840 x 2160 @ 60 Hz |

Physical characteristics

| | |
|---------|----------------|
| Length: | 14 cm |
| Colour: | silver / black |