

Delock Active Optical USB-C™ Video Cable 4K 60 Hz 5 m

Description

This cable by Delock is suitable for connecting a USB-C™ monitor with a resolution of up to 4K Ultra HD (3840 x 2160 @ 60 Hz) to a computer with USB-C™ interface and DisplayPort alternate mode support. This active optical cable is particularly thin and can transmit signals without loss over longer distances.

Note

This cable is only compatible with DisplayPort (DP alt mode) devices and it will not work with Thunderbolt™ devices.



Item no. 84090

EAN: 4043619840908

Country of origin: China

Package: Box

Technical details

- Connectors:
 - 2 x USB Type-C™ male
- DisplayPort 1.2 specification
- Transmission of audio and video signals
- Supports DP Alt Mode
- Supports no USB data transfer and no USB charging
- Fibre optical cable with low signal degradation
- Not affected by electromagnetic interference
- Cable diameter: ca. 5.4 mm
- Contacts gold-plated
- Fixed signal direction
- Data transfer rate:
 - DisplayPort 1.2 up to 21.6 Gb/s
- Resolution up to 3840 x 2160 @ 60 Hz (depending on the system and the connected hardware)
- Supports HDR (High Dynamic Range)
- Supports HDCP 1.4 and 2.2
- Colour: black
- Length incl. connectors: ca. 5 m

System requirements

- PC or laptop with a free USB Type-C™ port and DisplayPort alternate mode
- Monitor with a free USB Type-C™ (DP Alt Mode) interface

Package content

- USB-C™ video cable

General

| | |
|----------------|-------------|
| Specification: | USB Type-C™ |
|----------------|-------------|

Interface

| | |
|--------------|---------------------------------|
| Connector 1: | 1 x USB 5 Gbps USB Type-C™ male |
| Connector 2: | 1 x USB 5 Gbps USB Type-C™ male |

Technical characteristics

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|----------------------------|---------------------|
| Data transfer rate: | 21,6 Gb/s |
| Maximum screen resolution: | 3840 x 2160 @ 60 Hz |

Physical characteristics

| | |
|-------------------------------|-------|
| Cable colour: | black |
| Cable length incl. connector: | 5 m |
| Smallest bending radius: | 20 mm |