

Delock Active Optical Cable DisplayPort 1.4 8K 15 m

Description

This cable by Delock is used to connect devices with a DisplayPort interface, such as monitors or TVs, to a PC or a laptop. This active optical cable is particularly thin and can transmit signals without loss over longer distances.



Item no. 85886

EAN: 4043619858866 Country of origin: China

Package: Box

Technical details

- · Connectors:
 - 2 x DisplayPort male
- Active optical cable: fiber / copper hybrid cable
- DisplayPort 1.4 specification
- Downwards compatible to DisplayPort 1.3, 1.2 and 1.1
- Fixed signal direction
- Transmission of audio and video signals
- Data transfer rate up to 32.4 Gbps
- Maximum resolution (depending on the system and the connected hardware):

7680 x 4320 @ 60 Hz

3840 x 2160 @ 144 Hz

- Supports HDR (High Dynamic Range)
- Supports HDCP 1.4 and 2.2
- Cable diameter: ca. 5.4 mm
- Smallest bending radius: ca. 20 mm
- LS0H (halogen-free)
- Contacts gold-plated
- Operating temperature: -40°C ~ 70°C
- · Colour: black
- · Length incl. connectors: ca. 15 m



Package content

• DisplayPort cable

Images





General

Interface

| Connector 1: | 1 x DisplayPort male |
|--------------|----------------------|
| Connector 2: | 1 x DisplayPort male |

Technical characteristics

| Data transfer rate: | 32.4 Gb/s |
|----------------------------|---|
| Maximum screen resolution: | 7680 x 4320 @ 60 Hz 3840 x 2160 @ 144 Hz |

Physical characteristics

| Cable colour: | black |
|-------------------------------|-------|
| Cable length incl. connector: | 15 m |
| Smallest bending radius: | 20 mm |