

# Delock Active Optical Cable DisplayPort 1.4 8K 70 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.



70 m

## Specification

- Connectors:
  - 1 x DisplayPort male >
  - 1 x DisplayPort male
- DisplayPort 1.4 specification
- Downwards compatible to DisplayPort 1.3, 1.2 and 1.1
- Fibre optical cable with low signal degradation
- Not affected by electromagnetic interference
- LS0H (halogen-free)
- Cable diameter: ca. 5.4 mm
- Contacts gold-plated
- Fixed signal direction
- Transmission of audio and video signals
- Pin 20 is connected (supports 3.3 V)
- Data transfer rate up to 32.4 Gb/s
- Resolution up to:
  - 7680 x 4320 @ 60 Hz
  - 3840 x 2160 @ 144 Hz
 (depending on the system and the connected hardware)
- Supports HDR
- Supports HDCP 1.4 and 2.2
- Colour: black
- Length incl. connectors: ca. 70 m

## System requirements

- A free DisplayPort interface

## Package content

- DisplayPort cable

Item no. 84141

EAN: 4043619841417

Country of origin: China

Package: Box

|                               |  |
|-------------------------------|--|
| General                       |  |
| Specification:                | DisplayPort 1.4                            |
| 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<br>3840 x 2160 @ 144Hz |
| Physical characteristics      |  |
| Cable colour:                 | black                                      |
| Cable diameter:               | 5.4 mm                                     |
| Cable length incl. connector: | 70 m                                       |
| Smallest bending radius:      | 20 mm                                      |