



Delock Active Optical Cable DisplayPort 1.4 8K 100 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.



Specification

- Connectors:
 - 1 x DisplayPort male >
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- 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. 100 m

System requirements

- A free DisplayPort interface

Package content

- DisplayPort cable

Item no. 84143

EAN: 4043619841431

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
	3840 x 2160 @ 144Hz
Physical characteristics	
Cable colour:	black
Cable diameter:	5.4 mm
Cable length incl. connector:	100 m
Smallest bending radius:	20 mm