



Delock DisplayPort cable male straight to male 90° downwards angled 8K 60 Hz 1 m

Description

This DisplayPort cable by Delock is used to connect devices with a DisplayPort interface, such as monitors, projectors or televisions, to a PC or laptop. Supporting a maximum bandwidth of 32.4 Gb/s, content can be displayed in 8K Ultra HD (7680 x 4320 @ 60 Hz) resp. 5K (5120 x 2880 @ 120 Hz) and 4K Ultra HD (3840 x 2160 @ 240 Hz) resolution. The high-quality, triple-shielded cable also significantly improves the quality of audio transmissions with a sampling rate of up to 1536 kHz.



Specification

- Connectors:
- 1 x DisplayPort male >
- 1 x DisplayPort male angled
- DisplayPort 1.4 specification
- Downwards compatible to DisplayPort 1.3, 1.2 and 1.1
- Pin 20 not connected
- · Cable gauge: 28 AWG
- · Cable diameter: ca. 7 mm
- Copper conductor
- · Triple shielded cable
- Contacts gold-plated
- Transmission of audio and video signals
- Data transfer rate up to 32.4 Gb/s
- · Resolution up to:

Display with DSC support:

7680 x 4320 @ 60 Hz

5120 x 2880 @ 120 Hz

3840 x 2160 @ 240 Hz

Display without DSC support:

7680 x 4320 @ 30 Hz

5120 x 2880 @ 60 Hz

3840 x 2160 @ 120 Hz

(depending on the system and the connected hardware)

- Supports Display Stream Compression 1.2 (DSC)
- · Supports HDR (High Dynamic Range)
- Supports HDCP 1.4 and 2.3
- Supports HBR3 (8.1 Gbps) data rate
- Up to 32 audio channels for speakers
- Up to 1536 kHz audio sampling rate
- · Supports colour sampling in 4:4:4, 4:2:2 and 4:2:0 format
- · Colour: black
- · Length incl. connectors: ca. 1 m

System requirements

• A free DisplayPort interface

Package content

DisplayPort cable

Item no. 87050

EAN: 4043619870509

Country of origin: China

Package: Box





Images







Specification: HDCP 1.4 DisplayPort 1.4 HDR HDCP 2.3 Style: angled 90 ° Interface Connector 1: Connector 2: 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 Physical characteristics Cable diameter: 7 mm Pin finishing: gold-plated Conductor material: copper Conductor gauge: 28 AWG Shielding: triple Length: 1 m Colour:	General	
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Physical characteristics Cable diameter: 7 mm Pin finishing: gold-plated Conductor material: copper Conductor gauge: 28 AWG Shielding: triple Length: 1 m	Data transfer rate:	32.4 Gb/s
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Pin finishing: gold-plated Conductor material: copper Conductor gauge: 28 AWG Shielding: triple Length: 1 m	Physical characteristics	
Conductor material: copper Conductor gauge: 28 AWG Shielding: triple Length: 1 m	Cable diameter:	7 mm
Conductor gauge: 28 AWG Shielding: triple Length: 1 m	Pin finishing:	gold-plated
Shielding: triple Length: 1 m	Conductor material:	copper
Length: 1 m	Conductor gauge:	28 AWG
	Shielding:	triple
Colour: black	Length:	1 m
	Colour:	black