

Delock Mini DisplayPort cable 16K 60 Hz 80 Gbps 1 m

Description

This Mini DisplayPort cable by Delock can be used to connect devices with Mini DisplayPort interface, e.g. displays, projectors or TVs, to a PC or laptop.

Ideal for gamers

By supporting a maximum **bandwidth of 80 Gbps**, content up to **16K @ 60 Hz resolution** can be displayed, a refresh rate of up to 120 Hz is possible at 8K resolution and even up to 240 Hz at 4K resolution.

Due to the **HDR10 support** colours are realistically displayed with impressive depth, brightness and contrast are optimally reproduced.

Perfect sound

The high-quality, triple-shielded cable also significantly improves the quality of audio transmissions with a sampling rate of up to 1536 kHz.



Item no. 81176

EAN: 4043619811762

Country of origin: China

Package: Retail Box

Technical details

- Connectors: 2 x mini DisplayPort male
- DisplayPort 2.1 specification
- Downwards compatible to DisplayPort 2.0, 1.4, 1.3, 1.2 and 1.1
- Pin 20 not connected
- Cable gauge: 29 AWG
- Cable diameter: ca. 6.2 mm
- Triple shielded cable
- Contacts gold-plated
- Transmission of audio and video signals
- Data transfer rate up to 80 Gbps
- Resolution up to:
 - 15360 x 8640 @ 60 Hz
 - 7680 x 4320 @ 120 Hz
 - 3840 x 2160 @ 240 Hz
 - 3840 x 2160 @ 144 Hz
 (depending on the system and the connected hardware)
- Supports Display Stream Compression 1.2a (DSC)
- Supports HDR10
- Supports HDCP 1.4 and 2.3
- Supports UHBR 20 (20 Gbps / Lane) 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

Package content

- Mini DisplayPort cable

Images



General

Specification:	Display Stream Compression 1.2 DisplayPort 2.1 HDCP 1.4 HDCP 2.3 HDR10
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Interface

Connector 1:	1 x mini DisplayPort male
Connector 2:	1 x mini DisplayPort male

Technical characteristics

Data transfer rate:	80 Gbps
Maximum screen resolution:	3840 x 2160 @ 144 Hz 15360 x 8640 @ 60 Hz 7680 x 4320 @ 120 Hz 3840 x 2160 @ 240 Hz

Physical characteristics

Pin finishing:	gold-plated
Cable gauge:	29 AWG
Shielding:	triple
Length:	1 m
Colour:	black
Cable diameter:	6.2 mm

Manufacturer information

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