

Delock Mini DisplayPort cable 16K 60 Hz 80 Gbps 1.5 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. 81177

EAN: 4043619811779

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: 26 AWG
- Cable diameter: ca. 7.3 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. 1.5 m

Package content

- Mini DisplayPort cable

Images



General

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

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: | 26 AWG |
| Shielding: | triple |
| Length: | 1.5 m |
| Colour: | black |
| Cable diameter: | 7.3 mm |

Manufacturer information

| | |
|-------------|-------------------|
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| Postal code | 14167 |
| City | Berlin |
| Country | Deutschland |
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