



Delock DisplayPort extension cable panel-mount 8K 60 Hz 3 m

Description

This cable by Delock can be used to extend a DisplayPort connection and to connect various devices. The female port can be attached with two screws, e.g. to a slot bracket, a cable duct or an enclosure with the corresponding opening. In this way, it is possible to install a DisplayPort connector in an easily accessible position.



Item no. 87098

EAN: 4043619870981 Country of origin: China

Package: Box

Specification

- Connectors:
 - 1 x DisplayPort male >
 - 1 x DisplayPort female panel-mount
- DisplayPort 1.4 specification
- Downwards compatible to DisplayPort 1.3, 1.2 and 1.1
- Pin 20 is connected (supports 3.3 V)
- · Screw type: M3
- Screw distance: 27 mm
- 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 Gbps
- 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. 3 m

System requirements

• A free DisplayPort interface

Package content

- DisplayPort panel-mount cable
- 2 x screw

Images









General

Specification: HDCP 1.4

DisplayPort 1.4

HDR

HDCP 2.3

Interface

Connector 1: 1 x DisplayPort male

Connector 2: 1 x DisplayPort female

Technical characteristics

Data transfer rate: 32.4 Gb/s

Maximum screen resolution: 7680 x 4320 @ 60 Hz

Physical characteristics

Pin finishing: gold-plated Conductor material: copper Conductor gauge: **28 AWG** Screw distance: 27 mm Screw type: М3 Shielding: triple Length: 3 m Colour: black