

# Delock DisplayPort extension cable panel-mount 8K 60 Hz 2 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.



2 m

#### Item no. 87097

EAN: 4043619870974 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. 2 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:	МЗ
Shielding:	triple
Length:	2 m
Colour:	black