

# Delock DisplayPort cable 8K 60 Hz 2 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.



2 m

## Specification

- Connectors:
  - 1 x DisplayPort male >
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- 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. 2 m

## System requirements

- A free DisplayPort interface

## Package content

- DisplayPort cable

## Item no. 87041

EAN: 4043619870417

Country of origin: China

Package: Box

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 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: 2 m  
Colour: black