

# Delock DisplayPort cable 8K 60 Hz 40 Gbps 5 m

## Description

This cable by Delock is used to connect devices with a DisplayPort interface, such as monitors or TVs, to a PC or a laptop.

### 8K resolution and HDR support

By supporting a maximum bandwidth of 40 Gbps, content up to 8K Ultra HD (7680 x 4320 @ 60 Hz) resolution can be displayed.

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



**Item no. 80264**

EAN: 4043619802647

Country of origin: China

Package: Box

## Technical details

- Connectors:
  - 1 x DisplayPort male >
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- DisplayPort 2.0 specification
- Downwards compatible to DisplayPort 1.4, 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
- Connector finishing: gold-plated
- Transmission of audio and video signals
- Data transfer rate up to 40 Gbps
- Resolution up to:
  - Display with DSC support:
  - 7680 x 4320 @ 60 Hz
  - Display without DSC support:
  - 7680 x 4320 @ 30 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 10 (10 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. 5 m
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## System requirements

- A free DisplayPort interface
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## Package content

- DisplayPort cable
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## Images



## General

Specification:	HDCP 1.4 HDR10 HDCP 2.3
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## Interface

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

## Technical characteristics

Data transfer rate:	up to 54 Gbps
Maximum screen resolution:	10240 x 4320 @ 60 Hz

## Physical characteristics

Connector finishing:	gold-plated
Pin finishing:	gold-plated
Conductor material:	copper
Conductor gauge:	28 AWG
Shielding:	triple
Length:	5 m
Colour:	black