

# Delock DisplayPort Flat Ribbon Cable 8K 60 Hz 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 32.4 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.



5 m

**Item no. 81008**

EAN: 4043619810086

Country of origin: China

Package: Box

## Technical details

- Connectors:
  - 2 x DisplayPort male
- DisplayPort 1.4 specification
- Downwards compatible to DisplayPort 1.3, 1.2 and 1.1
- Pin 20 not connected
- Cable gauge:
  - 30 AWG data line
  - 28 AWG power line
- Cable size: ca. 2.3 x 13 mm
- Copper conductor
- Contacts gold-plated
- Connector finishing: 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
    - 3840 x 2160 @ 240 Hz
  - Display without DSC support:
    - 7680 x 4320 @ 30 Hz

3840 x 2160 @ 120 Hz

(depending on the system and the connected hardware)

- Supports Display Stream Compression 1.2 (DSC)
- Supports HDR10
- 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. 5 m

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## Package content

- DisplayPort cable

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## Images



## General

|                |                                                  |
|----------------|--------------------------------------------------|
| Specification: | HDCP 1.4<br>DisplayPort 1.4<br>HDR10<br>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

|                     |                                       |
|---------------------|---------------------------------------|
| Pin finishing:      | gold-plated                           |
| Conductor material: | copper                                |
| Conductor gauge:    | 30 AWG data line<br>28 AWG power line |
| Length:             | 5 m                                   |
| Colour:             | black                                 |