

# DisplayPort Cable 8K 60 Hz 5 m red metal

## 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.

### Elegant metal housing

Optically, the cable convinces with its elegant metal housings on the plugs.



**Item no. 80607**

EAN: 4043619806072

Country of origin: China

Package: Retail 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
- Connector with metal housing
- Cable gauge: 28 AWG
- Cable diameter: ca. 7.3 mm
- Copper conductor
- Triple shielded cable
- 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 / red
- Length incl. connectors: ca. 5 m

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## Package content

- DisplayPort cable

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## Images



## General

Specification:	DisplayPort 1.4 HDCP 1.4 HDCP 2.3 HDR10
Style:	Connector without latch both sides identical

## 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 3840 x 2160 @ 240 Hz

## Physical characteristics

Connector finishing:	gold-plated
Pin finishing:	gold-plated
Conductor material:	copper
Cable gauge:	28 AWG
Shielding:	triple
Length:	5 m
Colour:	black / red
Cable diameter:	7.3 mm

## Manufacturer information

Street	Beeskowdamm 13/15
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City	Berlin
Country	Deutschland

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