

# Delock DisplayPort extension cable 8K 60 Hz 2 m red metal without latch

## Description

This DisplayPort cable by Delock enables the extension of a DisplayPort connection.

### 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 and textile sheathing

Optically, the cable convinces with its elegant metal housings on the plugs and the textile sheathing around the cable jacket.



2 m

**Item no. 81082**

EAN: 4043619810826

Country of origin: CN

Package: Retail Box

## Technical details

- Connectors:
  - 1 x DisplayPort male
  - 1 x DisplayPort female
- Connector without latch
- DisplayPort 1.4 specification
- Downwards compatible to DisplayPort 1.3, 1.2 and 1.1
- Pin 20 not connected
- Connector with metal housing
- Cable with textile shielding
- Cable gauge: 30 AWG
- Cable diameter: ca. 6 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: red
- Length incl. connectors: ca. 2 m

---

## Package content

- DisplayPort cable

---

## Images



### General

Cable finishing:	textile coating
Specification:	HDCP 1.4 DisplayPort 1.4 HDR10 HDCP 2.3
Style:	Connector without latch

### 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 3840 x 2160 @ 240 Hz

### Physical characteristics

Housing material:	metal
Connector finishing:	gold-plated
Pin finishing:	gold-plated
Conductor material:	copper
Conductor gauge:	30 AWG
Shielding:	triple
Length:	2 m
Colour:	red
Cable diameter:	6 mm

### Herstellerinformation

Strasse                      Beeskowdamm 13/15  
PLZ                            14167

Ort	Berlin
Land	Deutschland
E-Mail	info@delock.de
Webseite	www.delock.de