

# Delock DisplayPort cable 10K 60 Hz 54 Gbps ABS housing 3 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.

#### 10K resolution and HDR support

By supporting a maximum bandwidth of 54 Gbps, content up to 10K (10240 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.



3 m

#### Item no. 80263

EAN: 4043619802630 Country of origin: China

Package: Box

## **Specification**

- Connectors:
  - 1 x DisplayPort male >
  - 1 x DisplayPort male
- 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 54 Gbps
- Resolution up to:

Display with DSC support:

10240 x 4320 @ 60 Hz

Display without DSC support:

10240 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 13.5 (13.5 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. 3 m

#### System requirements

• A free DisplayPort interface

## **Package content**

DisplayPort cable

#### **Images**







#### General

| Specification: | HDCP 1.4 |
|----------------|----------|
|                | HDR10    |
|                | HDCP 2.3 |

## 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:              | 3 m         |
| Colour:              | black       |