

# Delock Coaxial DisplayPort cable 8K 60 Hz 6 m

### **Description**

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

By supporting a maximum bandwidth of 32.4 Gbps, content up to 8K Ultra HD (7680 x 4320 @ 60 Hz) resolution can be displayed.



The high-quality, triple-shielded cable also significantly improves the quality of audio transmissions with a sampling rate of up to 1536 kHz.

#### Versatile due to highly flexible cable material

The cable is particularly characterised by its small diameter and the highly flexible cable material, making it particularly easy to install.



#### Item no. 85305

EAN: 4043619853052 Country of origin: China Package: Zip poly bag

# **Specification**

- Connectors:
  - 1 x DisplayPort male >
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- DisplayPort 1.4 specification
- Downwards compatible to DisplayPort 1.3, 1.2 and 1.1
- Pin 20 not connected
- · Cable type: coaxial silver-plated
- Cable diameter: ca. 4.8 mm
- Triple shielded cable
- · Contacts 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

5120 x 2880 @ 120 Hz

3840 x 2160 @ 240 Hz

Display without DSC support:

7680 x 4320 @ 30 Hz



5120 x 2880 @ 60 Hz 3840 x 2160 @ 120 Hz (depending on the system and the connected hardware)

- Supports Display Stream Compression 1.2 (DSC)
- Supports HDR
- Supports HDCP 1.4 and 2.2
- 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. 6 m

# System requirements

• A free DisplayPort interface

# Package content

· DisplayPort cable

#### **Images**





#### General

Specification:

HDCP 1.4

HDCP 2.2

DisplayPort 1.4

HDR10

#### 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**

Cable category:	coaxial
Pin finishing:	gold-plated
Conductors:	coaxial silver-plated
Shielding:	triple
Length:	6 m
Colour:	black