

# 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.

## Perfect sound

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.



5 m

## Specification

- Connectors:
  - 1 x DisplayPort male >
  - 1 x DisplayPort male
- 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

## Item no. 85305

EAN: 4043619853052

Country of origin: China

Package: Zip poly bag

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
Cable diameter:	4.8 mm
Pin finishing:	gold-plated
Conductors:	coaxial silver-plated
Shielding:	triple
Length:	6 m
Colour:	black