

DisplayPort extension cable male 90° upwards angled to female 8K 60 Hz 1 m

Description

This DisplayPort cable by Delock enables the extension of a DisplayPort connection. The triple shielded cable supports a resolution of up to 8K Ultra HD (7680 x 4320 @ 60 Hz) and is downwards compatible to 4K Ultra HD.



Item no. 87080

EAN: 4043619870806

Country of origin: China

Package: Box

Technical details

- Connectors:
 - 1 x DisplayPort male angled >
 - 1 x DisplayPort female
 - DisplayPort 1.4 specification
 - Downwards compatible to DisplayPort 1.3, 1.2 and 1.1
 - Pin 20 is connected (supports 3.3 V)
 - Cable gauge: 28 AWG
 - Cable diameter: ca. 7 mm
 - Copper conductor
 - 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 (High Dynamic Range)
 - 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
 - Length incl. connectors: ca. 1 m
-

System requirements

- A free DisplayPort interface
-

Package content

- DisplayPort cable
-

Images



General

Specification:	DisplayPort 1.4 HDCP 1.4 HDCP 2.3 HDR
Style:	angled 90°

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

Physical characteristics

Pin finishing:	gold-plated
Conductor material:	copper
Cable gauge:	28 AWG
Shielding:	triple
Length:	1 m
Colour:	black

Manufacturer information

Street	Beeskowdamm 13/15
Postal code	14167
City	Berlin
Country	Deutschland
E-Mail	info@delock.de
Website	www.delock.de