Delock DisplayPort 1.4 Repeater 8K 30 Hz 20 m

Description

This DisplayPort repeater by Delock can be used for **signal enhancement** of a DisplayPort connection **up to 20 m**. An up to 10 m long cable can be connected from a PC or laptop to the input port of the repeater, and on the other side an up to 10 m long cable to the output port of the repeater, which is then connected to a display or TV.

Item no. 11504

EAN: 4043619115044

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
  Input:
  1 x DisplayPort female
  1 x USB Type-C™ female (5 V power supply)
  Output:
  1 x DisplayPort female
- DisplayPort 1.4 specification
- Downwards compatible to DisplayPort 1.3, 1.2 and 1.1
- Resolution up to:
  7680 x 4320 @ 30 Hz
  3840 x 2160 @ 144 Hz
  (depending on the system and the connected hardware)
- Supports HBR3 (8.1 Gbps) data rate
- Transmission of audio and video signals
- Data transfer rate up to 32.4 Gbps
- Robust metal housing
- Colour: grey
- Dimensions (LxWxH): ca. 58 x 25 x 11 mm

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System requirements

- A free DisplayPort port on your system and display
- DisplayPort connection cables
- Power source with a free USB Type-A female port

Package content

- DisplayPort repeater
- USB power cable, length: ca. 1 m
- User manual

Images

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General

Specification:	DisplayPort 1.4

Interface

Output:	1 x DisplayPort female
Input:	1 x USB Type-C™ female (power supply) 1 x DisplayPort female

Technical characteristics

Maximum screen resolution:	7680 x 4320 @ 30 Hz 3840 x 2160 @ 144 Hz

Physical characteristics

Housing colour:	grey
Housing material:	Aluminium
Length:	58 mm
Width:	25 mm
Height:	11 m

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