

Delock Active DisplayPort 1.4 to HDMI Adapter 4K 60 Hz (HDR)

Description

This adapter by Delock enables the connection of an HDMI monitor to the system via a free DisplayPort interface. The adapter supports a resolution up to 4K Ultra HD at 60 Hz and is backward compatible to Full-HD 1080p.

Active adapter

The adapter offers an active conversion, thus it is also suitable for graphics cards that are not capable of outputting DP++ signals.



Item no. 66436

EAN: 4043619664368

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
 - 1 x DisplayPort male >
 - 1 x HDMI-A female
- Chipset: Parade PS186
- DisplayPort 1.4 and High Speed HDMI specification
- Active converter, for graphics cards with DP and DP++ output
- Signal direction: DisplayPort input > HDMI output
- Cable gauge:
 - 32 AWG data line
 - 28 AWG power line
- Cable diameter: ca. 5 mm
- Connectors: gold-plated
- Metal housing
- Transmission of audio and video signals
- Data transfer rate up to 18 Gbps
- Resolution up to 3840 x 2160 @ 60 Hz
(depending on the system and the connected hardware)
- Supports HDR
- Supports HDCP 1.4 and 2.3

- 1 x ferrite core
- Cable length without connectors: ca. 20 cm
- Colour: grey / black

System requirements

- A free DisplayPort female

Package content

- Adapter DisplayPort to HDMI

Images



General

Specification:	High Speed HDMI DisplayPort 1.4 HDR
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Interface

Connector 1:	1 x DisplayPort male
Connector 2:	1 x HDMI-A female

Technical characteristics

Chipset:	Parade PS186
Data transfer rate:	up to 18 Gb/s
Maximum screen resolution:	3840 x 2160 @ 60 Hz

Physical characteristics

Ferrite core:	1 x
Cable length:	20 cm
Pin finishing:	gold-plated
Conductor gauge:	32 AWG data line 28 AWG power line
Colour:	grey / black
Cable diameter:	5 mm