Delock Active mini 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 mini 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.



Specification

- Connectors:
  1 x mini 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: mini 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 mini DisplayPort female

Package content

- Adapter mini DisplayPort to HDMI

Item no. 66570

EAN: 4043619665709

Country of origin: China

Package: • Retail Box

Images



General	
Specification:	High Speed HDMI
	HDCP 1.4
	DisplayPort 1.4
	HDR
	HDCP 2.3
Supported operating system:	Mac OS 10.9 or above
	Windows 8.1 32-bit
	Windows 8.1 64-bit
	Windows 10 32-bit
	Windows 10 64-bit
Interface	
Connector 1:	1 x mini DisplayPort male
Connector 2:	1 x HDMI-A female
Technical characteristics	
Chipset:	Parade PS186
Data transfer rate:	18 Gbps
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
Material:	Aluminium
	PVC
Length:	45 mm
Width:	20 mm
Height:	10 mm
Colour:	grey / black
Cable diameter:	5 mm