Delock Active DisplayPort 1.4 to HDMI Adapter 8K with HDR function

Description

This adapter by Delock enables the connection of an**HDMI monitor, projector or TV** to the device with a free DisplayPort interface. Due to the small dimensions, the adapter is ideal as on the go companion.

Excellent picture quality

The adapter supports a resolution up to **8K Ultra HD** (7680 x 4320 @ 60 Hz), which is four times the resolution of 4K and is backward compatible to 4K Ultra HD and Full-HD 1080p. Thus, the Delock adapter can be used for applications such as photo and video editing, digital video walls and gaming.

Supports HDR

By the support of the HDR (High Dynamic Range) function, the screen can be displayed sharper, clearer and more vivid.

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. 63118

EAN: 4043619631186

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
  1 x DisplayPort male
  1 x HDMI-A female
  1 x USB Type-C™ female (optional for power supply)
- Chipset: Realtek RTD2173
- DisplayPort 1.4 specification
- Resolution:
  with DSC:
  7680 x 4320 @ 60 Hz
  without DSC:
  7680 x 4320 @ 30 Hz
  (depending on the system and the connected hardware)
- Transmission of audio and video signals

- Supports 3D displays
- Supports HDR10
- Supports HDCP 1.4 and 2.2
- Plug & Play
- Housing material: aluminium
- Cable length without connectors: ca. 20 cm
- Colour: black / grey

System requirements

- A free DisplayPort female port

Package content

- Adapter DisplayPort to HDMI

Images

General

Function:	Plug & Play
Specification:	HDCP 1.4 HDCP 2.2 DisplayPort 1.4

Interface

Output:	1 x HDMI-A female
Input:	1 x DisplayPort male

Technical characteristics

Chipset:	Realtek RTD2173
Maximum screen resolution:	7680 x 4320 @ 60 Hz
Signal transmission:	video audio

Physical characteristics

Housing material:	Aluminium
Cable length:	20 cm (without connector)
Colour:	grey