

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. 61084

EAN: 4043619610846

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
 - 1 x DisplayPort male
 - 1 x HDMI female
- Chipset: Realtek RTD2175
- Signal direction: DisplayPort input > HDMI output
- DisplayPort 1.4 specification
- Resolution up to:
 - 7680 x 4320 @ 60 Hz
 - 3840 x 2160 @ 144 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 2.3
- Plug & Play
- Housing material: plastic

- Colour: black
- Dimensions (LxWxH): ca. 50 x 20 x 9 mm

System requirements

- A free DisplayPort female port

Package content

- Adapter DisplayPort to HDMI

Images



General

| | |
|----------------|-----------------|
| Function: | Plug & Play |
| Specification: | DisplayPort 1.4 |

Interface

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

Technical characteristics

| | |
|----------------------------|---|
| Chipset: | Realtek RTD2175 |
| Maximum screen resolution: | 7680 x 4320 @ 60 Hz 3840 x 2160 @ 144 Hz |

Physical characteristics

| | |
|-------------------|---------|
| Housing material: | Plastic |
| Length: | 50 mm |
| Width: | 20 mm |
| Height: | 9 mm |
| Colour: | black |

Manufacturer information

| | |
|-------------|-------------------|
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