

Delock Adapter mini DisplayPort 1.2 male > HDMI female 4K 60 Hz Active

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



Item no. 62735

EAN: 4043619627356

Country of origin: China

Package: Retail Box

Specification

- Connectors:
 - 1 x mini DisplayPort 20 pin male >
 - 1 x HDMI-A 19 pin female
- Chipset: Parade PS176
- DisplayPort 1.2 and High Speed HDMI with Ethernet (HEC) specification
- Active converter, for graphics cards with DP and DP++ output
- Resolution up to 4096 x 2160 @ 60 Hz (depending on the system and the connected hardware)
- Transmission of audio and video signals
- Supports 3D displays
- Supports HDCP 1.4 and 2.2
- Supports Eyefinity
- Supports HBR2 (5.4 Gbps) data rate
- Audio formats: 8-channel LPCM, compressed audio and HBR audio format up to 24 Bit audio sample size and 192 kHz sample rate
- Connectors: gold-plated
- 1 x ferrite core
- Cable length without connectors: ca. 20 cm
- Colour: black
- OS independent, no driver installation necessary



System requirements

- A free mini DisplayPort female

Package content

- Adapter mini DisplayPort to HDMI

Images



General

| | |
|-----------------------------|--|
| Specification: | DisplayPort 1.2 High Speed HDMI with Ethernet HDCP 1.4 HDCP 2.2 |
| Supported operating system: | OS independent, no driver installation necessary |

Interface

| | |
|---------|----------------------------------|
| Output: | 1 x HDMI-A female |
| Input: | 1 x mini DisplayPort 20 pin male |

Technical characteristics

| | |
|----------------------------|---------------------|
| Chipset: | Parade PS176 |
| Converter type: | active |
| Maximum screen resolution: | 4096 x 2160 @ 60 Hz |
| Signal transmission: | video audio |

Physical characteristics

| | |
|----------------------|-------------|
| Ferrite core: | 1 x |
| Cable length: | 20 cm |
| Connector finishing: | gold-plated |
| Colour: | black |