

# 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.



20 cm

**Item no. 62735**

EAN: 4043619627356

Country of origin: China

Package: Retail Box

## Technical details

- 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

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## System requirements

- A free mini DisplayPort female

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## Package content

- Adapter mini DisplayPort to HDMI

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## 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