

# 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.



20 cm

**Item no. 66570**

EAN: 4043619665709

Country of origin: China

Package: Retail Box

## Technical details

- 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
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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:	High Speed HDMI HDCP 1.4 DisplayPort 1.4 HDR HDCP 2.3
Supported operating system:	Mac OS 10.9 or above Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 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