

# Delock High Speed HDMI Flat Ribbon Cable 48 Gbps 8K 60 Hz 1 m

## Description

This high-quality High Speed HDMI cable by Delock can be used to connect devices with an HDMI interface, such as televisions, Blu-ray players, monitors or projectors. By supporting a maximum bandwidth of 48 Gbps, content can be displayed in **8K Ultra HD** (7680 x 4320 @ 60 Hz) resolution.

## Dynamic HDR and Dolby® Vision support

Supporting **Dynamic HDR and Dolby® Vision**, the cable is ideal for home cinema and gaming applications. Colours are realistically displayed with impressive depth, brightness and contrast are optimally reproduced.

## Perfect sound with eARC support

The Delock HDMI cable supports **Enhanced ARC** (eARC). This allows HDMI devices such as Blu-ray players to be connected directly to the TV. The uncompressed audio signals are then transmitted directly and lossless to the connected sound system via the audio return channel.



1 m

**Item no. 81001**

EAN: 4043619810017

Country of origin: China

Package: Box

## Technical details

- Connectors: 2 x HDMI-A male
- High Speed HDMI specification
- Downwards compatible to High Speed HDMI with Ethernet
- Cable gauge:
  - 30 AWG data line
  - 28 AWG power line
- Cable size: ca. 2.3 x 13 mm
- Contacts gold-plated
- Connector finishing: gold-plated
- Transmission of audio and video signals
- Data transfer rate up to 48 Gbps
- Resolution up to:
  - 7680 x 4320 @ 60 Hz

5120 x 2880 @ 120 Hz

3840 x 2160 @ 240 Hz

(depending on the system and the connected hardware)

- 3D support: up to 3840 x 2160 @ 120 Hz  
(depending on the system and the connected hardware)
- Supports the 21:9 cinema aspect ratio
- Supports 1080p HFR (High Frame Rate) 3D
- Supports colour sampling in 4:4:4, 4:2:2 and 4:2:0 format
- Supports Display Stream Compression 1.2 (DSC)
- Supports Dolby® Vision
- Supports Dynamic HDR
- Supports Game Mode VRR
- Supports eARC
- Up to 32 audio channels for speakers
- Up to 1536 kHz audio sampling rate
- Supports Dolby® TrueHD and DTS-HD Master Audio™
- Supports dynamic adjustment of lip synchronicity for audio / video delays
- Supports CEC 2.0 control commands
- Colour: black
- Length incl. connectors: ca. 1 m

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## Package content

- High Speed HDMI cable

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## Images



## General

|                |   |
|----------------|---|
| Specification: | High Speed HDMI with Ethernet<br>Dolby® Vision<br>Dynamic HDR<br>Display Stream Compression 1.2<br>eARC |
|----------------|---|

## Interface

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

## Technical characteristics

|                            |                     |
|----------------------------|---------------------|
| Data transfer rate:        | 48 Gb/s             |
| Maximum screen resolution: | 7680 x 4320 @ 60 Hz |

## Physical characteristics

|                      |                                       |
|----------------------|---------------------------------------|
| Connector finishing: | gold-plated                           |
| Pin finishing:       | gold-plated                           |
| Conductor gauge:     | 30 AWG data line<br>28 AWG power line |
| Length:              | 1 m                                   |
| Colour:              | black                                 |