

Delock High Speed HDMI extension cable 48 Gbps 8K 60 Hz 1 m

Description

This High Speed HDMI cable by Delock enables the extension of a HDMI connection. The triple shielded cable supports a resolution of up to 8K Ultra HD (7680 x 4320 @ 60 Hz) and is downwards compatible to 4K Ultra HD.

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.



Item no. 81997

EAN: 4043619819973

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
 - 1 x HDMI male
 - 1 x HDMI female
- High Speed HDMI with Ethernet (HEC) specification
- Cable gauge: 28 AWG
- Cable diameter: ca. 7.3 mm
- Contacts gold-plated
- Connector finishing: gold-plated
- Transmission of audio and video signals
- Data transfer rate up to 48 Gbps
- Display resolution up to 7680 x 4320 @ 60 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

System requirements

- A free HDMI interface

Package content

- High Speed HDMI cable

Images



General

| | |
|----------------|--|
| Specification: | HDMI 2.0 Dolby® Vision Dynamic HDR Display Stream Compression 1.2 eARC |
|----------------|--|

Interface

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

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: | 28 AWG |
| Length: | 1 m |
| Colour: | black / turquoise |