

Delock Ultra High Speed HDMI Cable 48 Gbps 8K 60 Hz 2 m

Description

This high-quality Ultra 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.



Item no. 85294

EAN: 4043619852949

Country of origin: China

Package: Retail Box

Specification

- Connectors:
 - 1 x HDMI male >
 - 1 x HDMI male
- Ultra High Speed HDMI specification
- Cable gauge: 30 AWG
- Cable diameter: ca. 6 mm
- Copper conductor
- Triple shielded cable
- Contacts 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. 2 m

System requirements

- A free HDMI interface

Package content

- Ultra High Speed HDMI cable

Images



General

| | |
|----------------|---|
| Specification: | Ultra High Speed HDMI Dolby® Vision Dynamic HDR |
|----------------|---|

Interface

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

Technical characteristics

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

Physical characteristics

| | |
|---------------------|-------------|
| Pin finishing: | gold-plated |
| Conductor material: | copper |
| Conductor gauge: | 30 AWG |
| Shielding: | triple |
| Length: | 2 m |
| Colour: | black |