

Active HDMI Cable 4K 60 Hz 20 m

Description

This 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 18 Gbps, content can be displayed with resolutions of up to 4K Ultra HD (3840 x 2160 @ 60 Hz).

Ultra HD 4K resolution without quality loss

The integrated Redmere chipset enables the transmission of video and audio signals over long distances without loss of quality. This makes the cable perfect for use e.g. in large conference rooms.

Please Note

When connecting the cable, it is essential to pay attention to the specified signal direction. The plug labelled 'TV' must be connected to the output device, e.g. the TV or projector, and the other plug to the image source.



Item no. 85286

EAN: 4043619852864

Country of origin: China

Package: Retail Box

Technical details

- Connectors:
 - 1 x HDMI-A male >
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- Chipset: Redmere 8181
- High Speed HDMI with Ethernet (HEC) specification
- Cable gauge: 24 AWG
- Cable diameter: ca. 9 mm
- Twisted-pair cabling
- Copper conductor
- Contacts gold-plated
- Triple shielded cable
- 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)
- 3D support: up to 1920 x 1080 @ 60 Hz; 3840 x 2160 @ 30 Hz (depending on the system and the connected hardware)
- Supports the 21:9 cinema aspect ratio
- Supports transmission of 2 video channels simultaneously to use one display for two viewers
- Supports colour sampling in 4:2:0 format (original format of Blu-Ray, DVD and TV)

- Contains Audio Return Channel (ARC)
- Up to 32 audio channels for speakers
- Up to 1536 kHz audio sampling rate
- Supports transmission of up to 4 audio channels simultaneously
- Supports dynamic adjustment of lip synchronicity for audio / video delays
- Supports HDR
- Supports HDCP 1.4 and 2.2
- Supports CEC 2.0 control commands
- Supports Dolby® TrueHD and DTS-HD Master Audio™
- Colour: black
- Cable length: ca. 20 m

System requirements

- A free HDMI-A interface

Package content

- HDMI cable

Images



General

Specification:	DTS Audio Dolby Digital HDCP 1.4 HDCP 2.2 HDMI 2.0 HDR
Style:	both sides identical

Interface

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

Technical characteristics

Chipset:	Redmere 8181
Data transfer rate:	up to 18 Gb/s
Maximum screen resolution:	3840 x 2160 @ 60 Hz

Physical characteristics

Pin finishing:	gold-plated
Conductor material:	copper
Cable gauge:	24 AWG
Shielding:	triple
Length:	20 m
Colour:	black

Manufacturer information

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