

# Delock Premium HDMI Cable 4K 60 Hz 2 m

### Description

This certified premium 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).

#### Perfect shielding guarantees loss-free signal transmission

The cable is characterised by the additional metal shielding of the plugs and the gold-plated contacts. It guarantees interference-free audio and video signal transmission thanks to its triple shielding and particularly dense braiding.





2 m

#### Item no. 84964

EAN: 4043619849642 Country of origin: China Package: Retail Box

## Specification

- Connectors:
  - 1 x HDMI-A male >
  - 1 x HDMI-A male
- Certified Premium HDMI cable
- High Speed HDMI with Ethernet (HEC) specification
- Cable gauge: 30 AWG
- Cable diameter: ca. 5.7 mm
- Twisted-pair cabling
- Copper conductor
- Triple shielded cable
- Contacts gold-plated
- Transmission of audio and video signals
- Data transfer rate up to 18 Gb/s
- 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

#### **DATASHEET**



(depending on the system and the connected hardware)

- Supports the 21:9 cinema aspect ratio
- Supports 1080p HFR (High Frame Rate) 3D
- Up to 120 Hz refresh rate
- 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 CEC 2.0 control commands
- Supports Dolby<sup>®</sup> TrueHD and DTS-HD Master Audio<sup>™</sup>
- Supports HDR
- More lively and natural colours
- Colour: black
- Length incl. connectors: ca. 2 m

#### System requirements

• A free HDMI-A interface

## Package content

• Premium HDMI cable

#### Images





#### General

| Specification: | High Speed HDMI with Ethernet |
|----------------|-------------------------------|
| Interface      |                               |
| Connector 1:   | 1 x HDMI-A male               |
| Connector 2:   | 1 x HDMI-A male               |

## **Technical characteristics**

| Data transfer rate:        | up to 18 Gb/s                                  |
|----------------------------|--|
| Maximum screen resolution: | 3D: 3840 x 2160 @ 30 Hz<br>3840 x 2160 @ 60 Hz |
| Maximum refresh rate:      | 120 Hz   |

# **Physical characteristics**

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