

# Delock Active Optical 5 in 1 HDMI Cable 8K 60 Hz 15 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 **48 Gbps**, content can be displayed with resolutions of up to **8K Ultra HD** (7680 x 4320 @ 60 Hz).

### Active Optical Cable

This active optical cable uses optical fiber to transmit high-speed signals. Compared to traditional copper cable, it is **softer, thinner, lighter**, and can transmit signals over longer distances **without loss**.

### 5 in 1 HDMI Cable

On the input side, there is a compact Micro HDMI port; the **included adapters** can be used to connect to a source with USB-C™, DisplayPort, HDMI-A, or DVI and up to 3840 x 2160.



**Item no. 86006**

EAN: 4043619860067

Country of origin: China

Package: Box

## Technical details

- Connectors:  
Input: 1 x HDMI Micro-D male  
Output: 1 x HDMI-A male
- Active optical cable: fiber / copper hybrid cable
- High Speed HDMI specification
- Fixed signal direction
- Transmission of audio and video signals
- Data transfer rate up to 48 Gbps
- Maximum resolution (depending on the system and the connected hardware):  
HDMI up to 7680 x 4320 @ 60 Hz  
HDMI up to 3840 x 2160 @ 144 Hz  
DisplayPort / USB Type-C™ up to 3840 x 2160 @ 60 Hz  
DVI up to 3840 x 2160 @ 30 Hz
- Supports HDR (High Dynamic Range)
- Supports HDCP 1.4 and 2.2
- Cable diameter: ca. 5.4 mm
- Contacts gold-plated

- Colour: black
- Length incl. connectors: ca. 15 m

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## System requirements

- A free HDMI interface

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## Package content

- HDMI cable
- Adapter HDMI-A male to HDMI Micro-D female
- Adapter DisplayPort male to HDMI Micro-D female
- Adapter USB Type-C™ male to HDMI Micro-D female
- Adapter DVI-D male to HDMI Micro-D female
- Screwdriver

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## Images



## General

|                |                 |
|----------------|-----------------|
| Specification: | High Speed HDMI |
|----------------|-----------------|

## Interface

|              |                              |
|--------------|------------------------------|
| Connector 1: | 1 x HDMI Micro D 19 pin male |
| Connector 2: | 1 x HDMI-A male              |

## Technical characteristics

|                            |                                             |
|----------------------------|---------------------------------------------|
| Maximum screen resolution: | 7680 x 4320 @ 60 Hz<br>3840 x 2160 @ 144 Hz |
|----------------------------|---------------------------------------------|

## Physical characteristics

|                               |       |
|-------------------------------|-------|
| Cable colour:                 | black |
| Cable length incl. connector: | 15 m  |
| Smallest bending radius:      | 20 mm |