

# DATASHEET



## General data

### AOC Fiber Optic HDMI Cable 4K@60Hz - Built for Professional Use

Our AOC (Active Optical Cable) HDMI cable is engineered for demanding professional applications in AV installations, digital signage, conference systems, and high-end home theaters. Using advanced fiber optic technology, this active HDMI 2.0 cable delivers uncompressed 4K@60Hz video over distances of 10 to 50 meters – without signal loss or interference.

#### Key Features:

- **Lengths available:** 10m, 20m, 30m, 50m
- **Resolution:** 4K at 60Hz, supports up to 18 Gbps bandwidth
- **Standard:** HDMI 2.0 compliant and backward compatible
- **Technology:** Active cable with integrated signal conversion chip
- **Connectors:** HDMI plugs with zinc alloy shell and gold-plated contacts
- **Marking:** Laser-labeled "Source" & "Display" for correct connection

This datasheet was created automatically on 16-09-2026 . Technical changes reserved.



# DATASHEET

- **Color:** Black jacket, laser-marked 4K logo on connector
- **Outer Jacket:** Durable, flame-retardant PVC

## Eco-Friendly Packaging:

Packed in sturdy cardboard – 100% plastic-free, recyclable, and ready-to-ship without extra packaging. Designed for streamlined logistics and reduced environmental impact.

## Optimized for professional projects:

This cable meets the expectations of AV resellers, system integrators, rental companies, and IT service providers looking for reliable long-distance 4K HDMI transmission.

## Tekniske egenskaber

### Available variants

| ArtNr.        | Bezeichnung | Colour | Length |
|---------------|-------------|--------|--------|
| HDMI-20-00007 |             | black  | 10 m   |
| HDMI-20-00008 |             | black  | 20 m   |
| HDMI-20-00009 |             | black  | 30 m   |
| HDMI-20-00010 |             | black  | 50 m   |

### Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

This datasheet was created automatically on 16-09-2026 . Technical changes reserved.

