

Active Optical (AOC) High speed HDMI cable with Ethernet "AOC Premium Series", 50 m

CCBP-HDMI-AOC-50M



- HDMI Active Optical Cable (AOC) uses fiber optic technology to transport the digital HDMI signal. This means that the signal can be carried much further than with a traditional copper cable (up to 100 m), and reduces the risk of EMI/RFI interference. HDMI AOC cables also have dedicated copper power wires inside, so no external power supply is required.
- HDMI AOC cable uses fiber optic technology reduces the risk of EMI/RFI in high interference environments
- Durable extra thin premium quality braided cable with stylish metal connectors
- Smaller cable diameter compared to traditional copper HDMI cables
- Supports 4K UHD resolutions at 60Hz

Features

- Premium High Speed HDMI AOC cable with Ethernet
- Supports HDMI 2.0 4K UHD resolutions at 60 Hz
- Fiber optic cable is highly resistant to EMI and RFI interference
- Durable nylon braiding and premium metal connectors
- Gold plated connectors for perfect image quality
- Compatible with all devices that support HDMI

Packaging

| | |
|--------------------------------|----------------|
| Q'ty in crtn, pcs | 10 |
| Crtn volume, CUM | 0.063 |
| Crtn weight, kgs | 18.55 |
| Individual package size LxWxH: | 260x260x70 mm |
| Carton size LxWxH: | 560x295x380 mm |
| Country of origin | CN |
| Barcode | 8716309109109 |
| Customs code | 8544429090 |

Certificates



Specifications

Type: AOC, High-speed HDMI with Ethernet
Supported HDMI versions: HDMI 2.0 (and all previous versions)

Connector 1: HDMI Type-A male, straight, gold plated
Connector 2: HDMI Type-A male, straight, gold plated

Conductor material: fiber optical + CU

Maximum bandwidth: 18 Gbps

Maximum supported resolution: 4K @ 60Hz

Supported features: CEC, HEC, HARC, HDR, EDID, 3D

21:9 cinema aspect ratio: supported

YCbCr 4:2:2/4:4:4/4:2:0: supported

Deep Color: supported (up to 16-bits per channel)

Audio support: PCM, DTS-HD Master, and Dolby Digital True HD Surround Sound compatible

Audio channel support: 32 channels

HDCP support: version 1.4 / 2.2

Jacket braiding: n.a.

Jacket outer diameter: 9,5 mm

Connector style: metal

Length: 50 m