



High-Speed HDMI Fiber Active Optical Cable (AOC) - 4K @ 60 Hz, HDR, 4:4:4 (M/M), 60 m (197 ft.)

MODEL NUMBER: P568-60M-FBR



Fiber HDMI cable creates crystal-clear Ultra HD 4K x 2K video/audio connections with 4:4:4 color for home theaters and digital signage.

Features

4K HDMI Cable Connects Home Theater, Gaming & Digital Signage Components

This high-speed HDMI cable securely connects HDMI-enabled laptops, tablets, PCs, Blu-ray players, game consoles or satellite/cable TV boxes to HDTVs, HD monitors, projectors or home theater receivers. Because the cable uses optical fiber, it can transmit HDMI signals longer distances with no latency or loss. It also eliminates any EMI/RFI line noise that can interfere with your audio/video signal and disrupt the performance of your connected equipment.

Enjoy the Clarity of True 4K HDMI Video with Multi-Channel Audio and 4:4:4 Color

This 4K HDMI cable is rated up to 18 Gbps and supports Ultra HD video resolutions up to 4K @ 60 Hz (3840 x 2160) for crystal-clear picture and sound, as specified in HDMI 2.0. It's compatible with HDCP 2.2 and is capable of carrying HDR (high dynamic range) signals. It also supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor, as well as other current HDMI standards, including 3D, 48-bit Deep Color, DTS-HD Master Audio and Dolby True HD.

Advanced Fiber Cable Is Easier to Install than Copper

Because the fiber cable is slimmer and more flexible than standard copper HDMI cables, the P568-60M-FBR is easier to install around corners and in hard-to-reach spaces behind equipment. It draws power from the connected device, so no external power supply is needed to transmit the HDMI signal across the longer distances unique to fiber optic cabling. Note: the cable must be installed in the correct direction to function properly, so please check the Source and Display labels on the connectors before installation.

Highlights

- Delivers Ultra HD picture quality at resolutions up to 4K @ 60 Hz (3840 x 2160), as specified in HDMI 2.0
- Supports latest HDMI standards, including 4:4:4 subsampling for HDR televisions
- Fiber optic strands transmit audio/video over longer distances than standard copper
- Disperses EMI/RFI line noise that can disrupt A/V signal and affect equipment performance
- Plug-and-play cable draws power from connected device for easy, immediate installation

Applications

- Watch 4K video content from a Blu-ray player, game console, laptop or tablet on an Ultra HD television, monitor or projector
- Connect a Chromebook or MacBook to a conference table's A/V box to give a video presentation on a large screen
- Send Ultra HD content to digital signs or point-of-sale displays
- Connect security cameras and other A/V surveillance equipment to a central display

Package Includes

- P568-60M-FBR High-Speed HDMI Fiber Active Optical Cable, M/M, Black, 60 m (197 ft.)



Specifications

OVERVIEW	
UPC Code	037332238726
INPUT	
Cable Length (ft.)	197
Cable Length (m)	60
PHYSICAL	
Color	Black
Shipping Dimensions (hwd / in.)	4.00 x 7.75 x 7.75
Shipping Weight (kg)	2.04
Shipping Weight (lbs.)	4.50
ENVIRONMENTAL	
Operating Temperature Range	32 to 113 °F (0 to 45 °C)
Storage Temperature Range	14 to 158 °F (-10 to 70 °C)
Operating Humidity Range	10% ~ 85% RH
Storage Humidity Range	5% ~ 90% RH
CONNECTIONS	
Side A - Connector 1	HDMI (MALE)
Side B - Connector 1	HDMI (MALE)
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	4K @ 60 Hz (3840 x 2160), 4:4:4 HDR
HDMI Specification	2.0
HDCP Specification	2.2
Max Supported Color Depth	48-bit Deep Color
EDID Compatible	Yes
3D Video Supported	Yes
Consumer Electronics Control (CEC) Supported	Yes
Technology	HDMI; HDR
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty



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