

TRIPP·LITE

Tripp Lite
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High-Speed HDMI 2.0 Fiber Active Optical Cable (AOC) - 4K x 2K HDR @ 60 Hz, 4:4:4, M/M, Black, 20 m

MODEL NUMBER: P568-20M-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 2.0 Cable Connects Home Theater, Gaming & Digital Signage Components

This high-speed HDMI 2.0 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 2.0 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 $3840 \times 2160 \times 216$

Advanced Fiber Cable Is Easier to Install than Copper

Because the fiber cable is slimmer and more flexible than standard copper HDMI cables, the P568-20M-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 3840 x 2160 (4K x 2K) @ 60 Hz
- Supports latest HDMI standards, including 4:4:4 subsampling for HDR televisions
- Fiber optic strands transmit audio/video over longer distances than standard copper
- Dispels 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

P568-20M-FBR High-Speed
 HDMI 2.0 Fiber Active Optical
 Cable, M/M, Black, 20 m (65 ft.)

Specifications



| OVERVIEW | |
|---|--|
| UPC Code | 037332236838 |
| | |
| INPUT | |
| Cable Length (ft.) | 65 |
| Cable Length (m) | 20 |
| PHYSICAL | |
| Shipping Dimensions (hwd / in.) | 2.56 x 7.87 x 7.48 |
| Shipping Dimensions (hwd / cm) | 6.50 x 19.99 x 19.00 |
| Shipping Weight (lbs.) | 1.43 |
| Shipping Weight (kg) | 0.65 |
| Color | Black |
| 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 | 3840 X 2160 (4K x 2K) @ 60 Hz, 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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