

## High-Speed HDMI Extension Cable with Ethernet and Digital Video with Audio, Ultra HD 4K (M/F), 6 ft. (1.83 m)

MODEL NUMBER: **P569-006-MF**



Extends the length of an existing high-speed HDMI cable connecting Ethernet or digital audio/video to a 4K television set, projector or monitor.

### Features

#### Connects HDMI Source to 4K TV, Projector or Monitor

- Extends existing Ethernet and digital audio/video connections between HDMI source and display
- Ideal for connecting an iPad, Blu-ray player or video game system to an HDTV or other HDMI display

#### High Performance and Wide Compatibility

- Supports UHD video resolutions up to 4K and 3D
- Supports audio return channel to simplify setups between displays and A/V receivers
- Backward compatible with previous HDMI generations

#### Superior Quality Ensures a Flawless Signal

- Corrosion-resistant gold-plated connectors for optimal signal transfer
- Fully molded construction with strain relief for durability and long life
- Flexible PVC jacket easy to install in tight spaces

## Specifications

OVERVIEW	
UPC Code	037332191571
Product Type	Passive
Technology	HDMI

### Highlights

- Supports UHD video resolutions up to 4K
- Supports Ethernet data connectivity
- Backward compatible with previous HDMI generations
- Perfect for video-mirroring your iPad® to an HDTV

### System Requirements

- Existing high-speed HDMI with Ethernet M/M cable

### Package Includes

- P569-006-MF High-Speed HDMI Extension Cable (M/F), 6 ft.



**Tripp Lite**  
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[www.tripplite.com](http://www.tripplite.com)

VIDEO	
Max Supported Video Resolution	3840 x 2160 @ 30Hz
Max Supported Color Depth	24-bit True Color
HDR Support	No
3D Video Supported	Yes
Chroma Sub Sampling	4:4:4
EDID Support	Yes
Signal Transmission	Bidirectional
AUDIO	
Audio Specification	Stereo Audio
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	0
PHYSICAL	
Color	Black
Cable Jacket Color	Black
Connector Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	6mm
Wire Gauge (AWG)	30
Cable Length (ft.)	6
Cable Length (m)	1.83
Ferrite Core	No
Minimum Bend Radius	60mm
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Weight (kg)	0.11
Shipping Weight (lbs.)	0.24
ENVIRONMENTAL	
Operating Temperature Range	32 TO 113 F (0 TO 45 C)
Storage Temperature Range	-40 - 80 °C (-40 - 176 °F)
Operating Humidity Range	10 to 85% RH, Non-Condensing



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Storage Humidity Range	5 to 90% RH, Non-Condensing
<b>COMMUNICATIONS</b>	
Consumer Electronics Control (CEC) Supported	Yes
<b>CONNECTIONS</b>	
Side A - Connector 1	HDMI (MALE)
Side B - Connector 1	HDMI (FEMALE)
Connector Plating	Gold
Contact Plating	Gold
Connector Style	Straight
Latching or Gripping Connector	No
<b>FEATURES &amp; SPECIFICATIONS</b>	
HDCP Specification	1.4
EMI/RFI Line Noise Protection	No
MST Support	No
IP68 Rated	No
Antibacterial	No
Armored Cable	No
Ethernet Support	Yes
IP20 Rated	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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