

## High Speed HDMI Cable with Ethernet, UHD 4K, Digital Video with Audio (M/M), 1 ft. (0.31 m)

MODEL NUMBER: **P569-001**



Transmits digital audio/video and Ethernet signals from an HDMI source to a 4K-enabled television, projector or monitor. Ideal for home theater systems, digital signage and other applications that display UHD video.

### Features

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

- Ideal for home theater systems, digital signage and other applications that display UHD video and multi-channel audio

#### High Performance and Wide Compatibility

- Supports UHD video resolutions up to 4K, and 3D
- Audio return channel simplifies setup between display and receiver
- Supports iPad2 video mirroring when used with Apple digital A/V adapter
- Backward compatible with previous HDMI generations
- Works in all HDMI cabling scenarios

#### Superior Construction Ensures a Flawless Signal

- Fully molded 30 AWG construction with integral strain relief for durability and long life
- Premium foil and braid shielding for EMI/RFI noise protection
- Corrosion-resistant gold-plated connectors and contacts for optimal signal transfer
- Flexible PVC jacket easy to install in tight spaces

## Specifications

OVERVIEW	
UPC Code	037332198280

### Highlights

- Supports UHD video resolutions up to 4K
- Backward compatible with previous HDMI generations
- Premium foil and braid shielding protects against EMI/RFI noise
- Gold-plated connectors and contacts for optimal signal transfer

### Package Includes

- P569-001 High-Speed HDMI Cable with Ethernet and Digital Video with Audio (M/M), 1 ft.



Product Type	Passive
Technology	HDMI
<b>VIDEO</b>	
Max Supported Video Resolution	3840 x 2160 @ 30Hz
Max Supported Color Depth	48-bit Deep Color
HDR Support	No
3D Video Supported	Yes
Chroma Sub Sampling	4:4:4
EDID Support	Yes
Signal Transmission	Bidirectional
Bandwidth	18 Gbps
<b>AUDIO</b>	
Audio Specification	ARC
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
LED Indicators	0
<b>PHYSICAL</b>	
Material of Construction	PVC
Color	Black
Cable Jacket Color	Black
Connector Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	6.0mm
Wire Gauge (AWG)	30
Cable Length (ft.)	1
Cable Length (m)	0.30
Cable Length (in.)	12
Ferrite Core	No
Cable Length (cm)	30.48
Minimum Bend Radius	30mm
Shipping Dimensions (hwd / cm)	1.27 x 17.78 x 24.76
Shipping Dimensions (hwd / in.)	0.50 x 7.00 x 9.75
Shipping Weight (kg)	0.04



Shipping Weight (lbs.)	0.08
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	14 to 122 F (-10 to 50 C)
Storage Temperature Range	5 to 140 F (-15 to 60 C)
Operating Humidity Range	0% to 90% RH, Non-Condensing
Storage Humidity Range	0% to 90% RH, Non-Condensing
<b>COMMUNICATIONS</b>	
EDID Compatible	Yes
Consumer Electronics Control (CEC) Supported	Yes
<b>CONNECTIONS</b>	
Side A - Connector 1	HDMI (MALE)
Side B - Connector 1	HDMI (MALE)
Connector Plating	Gold
Contact Plating	Gold
Connector Style	Straight
Latching or Gripping Connector	No
<b>FEATURES &amp; SPECIFICATIONS</b>	
HDCP Specification	1.4; 2.2
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>	
Certifications	RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty



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