

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

MODEL NUMBER: P569-006-SLIM









Transmits digital audio/video and Ethernet signals from an HDMI source to a 4K-enabled television, projector or monitor. Recommended for home theater systems and digital signage. Slim design increases airflow in tight spaces.

### **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 multichannel 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

# Special Slim Design

- Improved airflow in tight spaces
- · Better flexibility for installing around corners and through cable management panels

### Superior Construction Ensures a Flawless Signal

- Fully molded 36 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

# **Highlights**

- Supports UHD video resolutions up to 4K
- Easy to install around corners and through management panels
- Premium foil and braid shielding protects against EMI/RFI noise
- Gold-plated connectors and contacts for optimal signal transfer

#### **Package Includes**

 P569-006-SLIM Slim High-Speed HDMI Cable with Ethernet and Digital Video with Audio (M/M), 6 ft.



# **Specifications**

OVERVIEW		
UPC Code	037332199362	
Product Type	Passive Cable	
Technology	HDMI	
Cable Type	Passive	
VIDEO		
Max Supported Video Resolution	3840 x 2160 (4K) @ 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 & COM	NTROLS	
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)	3.6 mm	
Wire Gauge (AWG)	34	
Cable Length (ft.)	3	
Cable Length (m)	0.91	
Cable Length (in.)	72	
Ferrite Core	No	
Minimum Bend Radius	36mm	
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50	



Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
Shipping Weight (lbs.)	0.08	
Shipping Weight (kg)	0.04	
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ENVIRONMENTAL		
Operating Temperature Range	32° to 113°F (0° to 45°C)	
Storage Temperature Range	-40° to 176°F (-40° to 80°C)	
Operating Humidity Range	10% to 85% RH, Non-Condensing	
Storage Humidity Range	5% to 90% RH, Non-Condensing	
COMMUNICATIONS		
Consumer Electronics Control (CEC) Supported	Yes	
CONNECTIONS		
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	
FEATURES & SPECIFICATIONS		
EMI/RFI Line Noise Protection	No	
MST Support	No	
Antibacterial	No	
IP68 Rated	No	
IP20 Rated	No	
Armored Cable	No	
Ethernet Support	Yes	
HDCP Specification	1.4	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	







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