

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

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OVERVIEW		
UPC Code	037332199362	
Technology	HDMI	
Cable Type	Passive	
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)	3.6 mm	
Wire Gauge (AWG)	34	
Cable Length (ft.)	3	
Cable Length (m)	0.91	
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
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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