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.

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.

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
Product Type	Passive Cable

Technology	HDMI
Cable Type	Passive
VIDEO	
Max Supported Video Resolution	3840 x 2160 (4K) @ 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
AUDIO	
Audio Specification	ARC
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
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	0
PHYSICAL	
Color	Black
Material of Construction	PVC
Cable Jacket Color	Black
Connector Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	6.0 mm
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 / in.)	0.50 x 7.00 x 9.75
Shipping Dimensions (hwd / cm)	1.27 x 17.78 x 24.76
Shipping Weight (lbs.)	0.08
Shipping Weight (kg)	0.04
ENVIRONMENTAL	
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
COMMUNICATIONS	
EDID Compatible	Yes
Consumer Electronics Control (CEC) Supported	Yes
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; 2.2
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; REACH
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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