

# 4K HDMI Cable with Ethernet (M/M) - 4K 60 Hz, Gripping Connectors, 10 ft.

# MODEL NUMBER: P569-010-CERT





HDMI cable with high-grip connectors transmits digital audio/video and Ethernet signals to a 4K-enabled television, projector or monitor. Ideal for all multimedia applications that display UHD video.

## Description

The P569-010-CERT 4K HDMI Cable with Ethernet (M/M) is recommended for home theater systems and other applications that display Ultra High Definition (UHD) video and multi-channel audio. It connects an HDMI-enabled source device, such as a Blu-ray player, video game system or computer, to a 4K-enabled television, monitor or projector.

This 10-foot (3.1-meter) cable supports true 4K video resolutions up to 4096 x 2160 at 60 Hz, as specified in HDMI 2.0. Distinctive high-grip male connectors ensure a secure, tight fit to prevent the cable from coming loose accidentally.

The P569-010-CERT also supports data transfer speeds up to 18 Gbps and 3D video and works in all HDMI cabling scenarios.

This HDMI cable supports Ethernet data connectivity, which allows web-capable devices to share their internet connection with other connected devices. An audio return channel simplifies setups between displays and A/V receivers. When used with an Apple digital A/V adapter, it supports iPad2 video mirroring for playing games, watching videos or displaying presentations.

The 28 AWG cable features premium foil and braid shielding to deliver top-of-the-line signal quality and protection from EMI/RFI interference. Gold-plated connectors and contacts ensure excellent conductivity.

#### Features

**Connects HDMI Source to 4K TV, Projector or Monitor**Recommended for home theater systems, classrooms, conference rooms, data centers, digital signage and other applications that display UHD video and multi-channel audio

Ready for True 4K TransmissionSupports Ultra HD video resolutions up to 4K @ 60 Hz (4096 x 2160), as specified in HDMI 2.0

Distinctive High-Grip Connectors Male plugs specifically designed for secure, tight fit that prevents accidental disconnection

High Performance and Wide CompatibilitySupports data transfer speeds up to 18 Gbps and 3DAudio return channel simplifies setup between display and receiverSupports iPad2 video mirroring when used

# Highlights

- Supports UHD video resolutions up to 4K (4096 x 2160) @ 60 Hz
- Supports data transfer speeds up to 18 Gbps
- Ideal for connecting 4K televisions
- Tested for highest performance and ultra reliability
- Special high-grip plugs prevent accidental disconnections

#### **System Requirements**

- Video source with HDMI output
- Display with HDMI input

### **Package Includes**

P569-010-CERT 4K HDMI Cable with Ethernet (M/M), 10 ft.



with Apple digital A/V adapterWorks in all HDMI cabling scenarios

**Superior Construction Ensures a Flawless Signal**Fully molded 28 AWG construction with integral strain relief for durability and long lifePremium foil and braid shielding for EMI/RFI noise protectionCorrosion-resistant gold-plated connectors and contacts for optimal signal transferFlexible PVC jacket easy to install in tight spaces

# **Specifications**

OVERVIEW		
UPC Code	037332199218	
Product Type	Passive	
Technology	НДМІ	
VIDEO		
Max Supported Video Resolution	3840 x 2160 @ 60Hz	
Max Supported Color Depth	48-bit Deep Color	
HDR Support	Yes	
3D Video Supported	Yes	
Chroma Sub Sampling	4:4:4	
EDID Support	Yes	
Signal Transmission	Bidirectional	
Bandwidth	10.2 Gbps	
AUDIO		
Audio Specification	ARC	
PHYSICAL		
Color	Black	
Cable Jacket Color	Black	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	7.3mm	
Wire Gauge (AWG)	28	
Cable Length (ft.)	10	
Cable Length (m)	3.05	
Cable Length (in.)	120	
Cable Length (cm)	304.80	



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Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27
Shipping Dimensions (hwd / in.)	7.00 × 9.00 × 0.50
Shipping Weight (kg)	0.23
Shipping Weight (lbs.)	0.50
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
CONNECTIONS	
Side A - Connector 1	HDMI (MALE) - GRIPPING
Side B - Connector 1	HDMI (MALE) - GRIPPING
Connector Plating	Gold
Contact Plating	Gold
Connector Color	Burgundy
Connector Style	Straight
FEATURES & SPECIFICATIONS	
HDCP Specification	1.4; 2.2
EMI/RFI Line Noise Protection	Yes
IP68 Rated	No
Antibacterial	No
Armored Cable	No
Ethernet Support	Yes
STANDARDS & COMPLIANCE	
Certifications	RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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