



# High-Speed HDMI Cable (M/M) - 4K, Gripping Connectors, White, 3 ft. (0.9 m)

MODEL NUMBER: P568-003-WH



Connects two 4K-enabled devices, including computers, Blu-ray players, video game systems, DVRs, video cameras, A/V receivers, monitors, projectors and televisions.

#### **Description**

The P568-003-WH High-Speed HDMI 4K Cable (M/M) is recommended for digital signage, video presentations, point-of-sale displays, classrooms and other applications that display Ultra High Resolution (UHD) video and multi-channel audio. It connects 4K-enabled source devices, such as computers and Blu-ray players, to 4K-enabled displays, such as monitors, projectors and televisions.

This cable supports video resolutions up to Ultra HD 4K x 2K (4096 x 2160) at 30 Hz. When used with an Apple digital AV adapter, it supports iPad2 video mirroring for playing games, watching videos or displaying presentations.

The three-foot (0.9-meter) molded 30 AWG cable features premium foil and braid shielding to deliver reliable, error-free signal quality and protection from EMI/RFI line noise that can distort or destroy data. Gold-plated white connectors provide maximum conductivity and minimize data loss. Integral strain relief gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking. A flexible PVC jacket makes the HDCP pass-through cable easy to install in tight spaces.

## **Features**

**Connects HDMI Source to 4K TV, Projector or Monitor**Ideal for digital signage, video presentations, point-of-sale displays, classrooms and other applications with 4K video and multi-channel audio

**High Performance and Wide Compatibility**Supports UHD video resolutions up to 4KComplies with HDCP pass-through standardsSupports iPad2 video mirroring when used with Apple digital A/V adapterBackward compatible with previous HDMI generations

Superior Quality Ensures a Flawless SignalCorrosion-resistant gold-plated white connectors for maximum conductivity and minimum data lossFully molded 30 AWG construction with integral strain relief reduces stress and adds flexibilityPremium foil and braid shielding for EMI/RFI noise protectionFlexible PVC jacket easy to install in tight spaces

## **Specifications**

OVERVIEW		
UPC Code	037332184795	

## **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 white connectors for optimal signal transfer

### **Package Includes**

P568-003-WH High-Speed HDMI Cable (M/M), White, 3 ft. (0.9 m)





	1	
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	No	
Chroma Sub Sampling	4:4:4	
EDID Support	Yes	
Signal Transmission	Bidirectional	
AUDIO		
Audio Specification	Stereo Audio	
Audio Specification	Stereo Addio	
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	White	
Cable Jacket Color	White	
Connector Color	White	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	5.5 mm	
Wire Gauge (AWG)	30	
Cable Length (ft.)	3	
Cable Length (m)	0.91	
Cable Length (in.)	36	





Ferrite Core	No	
Minimum Bend Radius	55mm	
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.)	0.18	
Shipping Weight (kg)	0.08	
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	
FEATURES & SPECIFICATIONS		
EMI/RFI Line Noise Protection	No	
MST Support	No	
Antibacterial	No	
IP68 Rated	No	
IP20 Rated	No	
Armored Cable	No	
Ethernet Support	No	
HDCP Specification	1.3	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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