

In some applications where the HDMI cable exceeds 16ft, a signal booster (B122-000-60) will need to be used with this cable to ensure a signal strong enough for your display.

High-Speed HDMI Cable, Digital Video and Audio, HD (M/M), White, 25 ft. (7.62 m)

MODEL NUMBER: P568-025-WH











Premium HDMI cable connects two HD-enabled devices, including computers, Blu-ray[™] players, video game systems, DVRs, video cameras, A/V receivers, monitors, projectors and televisions.

Description

The P568-025-WH High-Speed HDMI Cable (M/M) is recommended for digital signage, video presentations, point-of-sale displays, classrooms and other applications that display High Resolution (HD) video and multi-channel audio. It connects HD-enabled source devices, such as computers and Blu-ray players, or displays, such as monitors, projectors and televisions.

This cable supports video resolutions up to HD 1080p and data transfer speeds up to 18 Gbps. When used with an Apple® digital A/V adapter, it supports iPad2® video mirroring for playing games, watching videos or displaying presentations.

The 25-ft. (7.62 m) 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 2.2-compliant cable easy to install in tight spaces.

Features

Connects HDMI Source to TV, Projector or MonitorIdeal for digital signage, video presentations, pointof-sale displays, classrooms and other applications with video and multi-channel audio

High Performance and Wide CompatibilitySupports HD video resolutions up to 1080pSupports data transfer speeds up to 18 GbpsComplies with HDCP 2.2 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

Highlights

- Supports HD video resolutions up to 1080p
- Supports data transfer speeds up to 18 Gbps
- Complies with HDCP 2.2 standards
- Premium foil and braid shielding protects against EMI/RFI noise
- Gold-plated white connectors for optimal signal transfer

Package Includes

 P568-025-WH High-Speed HDMI Cable (M/M), White, 25-ft. (7.62 m)



OVERVIEW		
UPC Code	037332203540	
Product Type	Passive	
Technology	HDMI	
VIDEO		
Max Supported Video Resolution	3840 x 2160 @ 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	
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USER INTERFACE, ALERTS & CON	NTROLS	
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)	5.5mm	
Wire Gauge (AWG)	30	
Cable Length (ft.)	25	
Cable Length (m)	7.62	
Ferrite Core	No	
Minimum Bend Radius	55mm	
Shipping Dimensions (hwd / in.)	0.50 x 7.00 x 9.00	
Shipping Dimensions (hwd / cm)	1.27 x 17.78 x 22.86	
Shipping Weight (lbs.)	1.20	
Shipping Weight (kg)	0.54	



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		
HDCP Specification	1.3	
EMI/RFI Line Noise Protection	No	
MST Support	No	
IP68 Rated	No	
Antibacterial	No	
Armored Cable	No	
Ethernet Support	No	
IP20 Rated	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	







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