



Signal Booster Strength

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, HD, Digital Video with Audio (M/M), Black, 40 ft. (12.19 m)

MODEL NUMBER: P568-040







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

Description

The P568-040 High-Speed HDMI Cable (M/M) is ideal for digital signage, video presentations, point-ofsale displays, classrooms and other applications that display High Definition (HD) video and multi-channel audio. It connects HDMI-enabled source devices, such as computers and Blu-ray[™] players, to HDMIenabled displays, such as monitors, projectors and high-definition televisions.

This cable supports UHD video resolutions up to 4K and data transfer speeds up to 18 Gbps—the fastest bandwidth currently available over HDMI. When used with an Apple® digital A/V adapter, it supports iPad2® video mirroring for playing games, watching videos or displaying presentations. Backward compatible with previous HDMI generations, the P568-040 works in all HDMI cabling scenarios. The 40-ft. (12.19 m) molded 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 black connectors ensure excellent conductivity. Integral strain relief ensures the cable and connectors last a long time. A flexible PVC jacket makes the cable easy to install in tight spaces.

Features

Connects HDMI Source to TV, Projector or MonitorRecommended for digital signage, video presentations, point-of-sale displays, classrooms and other applications that display HD video and multi-channel audio

High Performance and Wide CompatibilitySupports UHD video resolutions up to 4KSupports data transfer speeds up to 18 GbpsSupports 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 black connectors for optimal signal transferFully molded 28 AWG construction with integral strain relief for durability and long lifePremium foil and braid shielding for EMI/RFI noise protectionFlexible PVC jacket easy to install in tight spaces

Highlights

- Supports UHD (Ultra High Definition) video resolutions up to 4K
- Supports data transfer speeds up to 18 Gbps
- Backward compatible with previous HDMI generations
- Premium foil and braid shielding protects against EMI/RFI noise
- Gold-plated black connectors for optimal signal transfer

Package Includes

 P568-040 High-Speed HDMI Cable with Digital Video and Audio (M/M), Black, 40-ft. (12.19 m)





Specifications

OVERVIEW		
UPC Code	037332200464	
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	





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Cable Outer Diameter (OD)	7.3 mm
Wire Gauge (AWG)	28
Cable Length (ft.)	40
Cable Length (m)	12.20
Cable Length (in.)	480
Ferrite Core	No
Minimum Bend Radius	36.5mm
Shipping Dimensions (hwd / in.)	12.00 x 9.50 x 0.50
Shipping Dimensions (hwd / cm)	30.48 x 24.13 x 1.27
Shipping Weight (lbs.)	1.80
Shipping Weight (kg)	0.82
Unit Dimensions (hwd / in.)	12.000 x 9.500 x 0.500
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	No
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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