

In most applications where the HDMI cable exceeds 16ft, a signal booster (Model Number: B122-000-60) should 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-of-sale 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 HDMI-enabled displays, such as monitors, projectors and high-definition televisions.

This cable supports HD video resolutions up to 1080p 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 Monitor Recommended 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 Compatibility Supports HD video resolutions up to 1080p Supports data transfer speeds up to 18 Gbps Supports iPad2 video mirroring when used with Apple digital A/V adapter Backward compatible with previous HDMI generations

Superior Quality Ensures a Flawless Signal Corrosion-resistant gold-plated black connectors for optimal signal transfer Fully molded 28 AWG construction with integral strain relief for durability and long life Premium foil and braid shielding for EMI/RFI noise protection Flexible PVC jacket easy to install in tight spaces

Highlights

- Supports HD (High Definition) video resolutions up to 1080p
- 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
Technology	HDMI
VIDEO	
Max Supported Video Resolution	3840 x 2160 @ 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
Bandwidth	18 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.)	40
Cable Length (m)	12.20
Shipping Dimensions (hwd / cm)	30.48 x 24.13 x 1.27
Shipping Dimensions (hwd / in.)	12.00 x 9.50 x 0.50
Shipping Weight (kg)	0.82
Shipping Weight (lbs.)	1.80
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)
Side B - Connector 1	HDMI (MALE)
Connector Plating	Gold
Contact Plating	Gold
Connector Color	Black
Connector Style	Straight
FEATURES & SPECIFICATIONS	
HDCP Specification	1.4; 2.2
EMI/RFI Line Noise Protection	No
IP68 Rated	No
Antibacterial	No
Armored Cable	No
Ethernet Support	No
STANDARDS & COMPLIANCE	
Certifications	RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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