

High-Speed HDMI Cable with Ethernet (M/M) - 4K, No Signal Booster Needed, CL2 Rated, Black, 50 ft.

MODEL NUMBER: P568-050-HD-CL2





High-speed 4K cable connects audio/video components to an HDTV or monitor in your home theater or digital signage application.

Features

4K HDMI Cable Connects Home Theater or Digital Signage Audio/Video ComponentsThis high-speed HDMI cable securely connects HDMI-enabled Chromebooks, MacBooks, tablets, PCs, Blu-ray players, game consoles, Roku/Apple TV boxes or satellite/cable TV receivers to HDTVs, HD monitors, projectors or home theater receivers. It allows you to extend your HDMI signal as far as 50 feet (15.2 meters) from the source without connecting a signal booster or having to use more expensive active optical cable (AOC) or Cat5/6 cable. It also supports Ethernet, so no separate cable is needed to connect devices online.

Enjoy the Clarity of 4K HDMI Video with Multi-Channel AudioThis Tripp Lite 4K HDMI cable provides a pure digital connection that supports Ultra HD video resolutions up to 4K for crystal-clear picture and sound.

Invest in Quality Construction for Reliable PerformanceHigh-quality materials ensure outstanding performance throughout the 24 AWG cable's lifetime. The PVC jacket carries a CL2 rating, making it suitable for in-wall cable installation. Contacts and connectors are gold-plated to resist corrosion. Double shielding reduces line noise (EMI/RFI) that can disrupt signals traveling through the HDMI cord. When used with an Apple digital A/V adapter, the cable supports iPad2 video mirroring for playing games, watching videos or displaying presentations.

50 ft. Cable Lets You Design an Audio/Video Application to Your SpecificationsThis long HDMI cable allows you greater flexibility in placing your home theater or digital signage components. For instance, your Blu-ray player or media server may be concealed some distance from the connected display for security purposes.

Specifications

OVERVIEW

Highlights

- 50 ft. length allows great flexibility in placing home theater or digital signage devices
- Supports UHD resolutions up to 4K for crystal-clear video
- CL2-rated PVC cable jacket meets required standards for inwall installation
- Foil/braid shielding protects against EMI/RFI line noise that can distort or destroy data
- Plug-and-play operation with no booster required for easy, immediate installation

Applications

- Watch 4K video from a Blu-ray player, game console, laptop or tablet on an Ultra HD television, monitor or projector
- Connect a Chromebook or MacBook to a conference table's A/V box to give a video presentation on a large screen
- Play online or PC video games that display optimal graphics
- Combine with an Apple digital A/V adapter to support iPad2 video mirroring
- Send 4K video content via inwall cable setups to digital signs or point-of-sale displays

Package Includes

P568-050-HD-CL2 High-Speed HDMI Cable, CL2 Rated, M/M, Black, 50 ft.



UPC Code	037332252845	
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	Yes	
Chroma Sub Sampling	4:4:4	
EDID Support	Yes	
Signal Transmission	Bidirectional	
AUDIO		
Audio Specification	Stereo Audio	
INPUT		
Product Length (in.)	600	
Product Length (ft.)	50	
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	CL2	
Cable Outer Diameter (OD)	10.0mm	
Wire Gauge (AWG)	24	
Cable Length (ft.)	50	
Cable Length (m)	15.24	
Cable Length (in.)	600	
Ferrite Core	No	
Minimum Bend Radius	100mm	



ENVIRONMENTAL Operating Temperature Range 32 TO 113 F (10 TO 45 C) Storage Temperature Range 40 - 80 * C (-40 - 176 * F) Relative Humidity 5 - 90 %, NON-CONDENSING Operating Humidity Range 10 to 85% RH, Non-Condensing Storage Humidity Range 5 to 90% RH, Non-Condensing COMMUNICATIONS CONSECTIONS Side A - Connector 1 HDMI (MALE) Side B - Connector 1 HDMI (MALE) Connector Plating Gold FEATURES & SPECIFICATIONS FEATURES & SPECIFICATIONS HDCP Specification 1.4 FEATURES & SPECIFICATIONS HDCP Specification No Plating All Color			
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Armored Cable No	Fire Rating	CL2 Rated	
+	Antibacterial	No	
Fthernet Support Yes	Armored Cable	No	
	Ethernet Support	Yes	



IP20 Rated	No	
STANDARDS & COMPLIANCE		
STANDARDS & COMPLIANCE		
Product Certifications	IEC/EN 62040	
Product Compliance	RoHS; CE (Europe); REACH	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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