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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 data speeds up to 18 Gbps, 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 4096 x 2160 (4K x 2K) at 30 Hz 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 4096 x 2160 (@ 30 Hz) for crystal-clear 4K x 2K 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.





037332252845 Passive HDMI		
HDMI		
4096 x 2160 @ 30 Hz		
No		
No		
INPUT		
600		
50		
Black		
PVC		
PVC		
CL2; VW-1		
10.0		
24		
50		
600		
ENVIRONMENTAL		
0 - 45 °C (32 - 115 °F)		
-40 - 80 °C (-40 - 176 °F)		
5 - 90 %, NON-CONDENSING		
No		
CONNECTIONS		
HDMI (MALE)		
HDMI (MALE)		
Gold		
Gold		





FEATURES & SPECIFICATIONS		
FEATURES & SPECIFICATIONS		
HDCP Specification	1.4	
Fully Molded Connector Ends	No	
Ohms	No	
EMI/RFI Line Noise Protection	No	
Integral Strain Relief	No	
Impedance-Matched Twisted-Pair Construction	No	
DIN Mountable	No	
Integrated/Removable Cable	No	
MST Support	No	
Scaler Function	No	
IP67 Rated	No	
Fire Rating	CL2 Rated	
STANDARDS & COMPLIANCE		
Certifications	Tested to RoHS and REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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