

High-Speed HDMI Cable with Ethernet - 4K, No Signal Booster Needed, CL2 Rated, M/M, Black, 40 ft.

MODEL NUMBER: P568-040-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 Components

This 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 40 feet 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 Audio

This 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. It's compatible with HDCP 1.4 and HDMI 1.4 standards and is backward compatible with previous HDMI generations, allowing you to use it to connect lower-resolution components.

Invest in Quality Construction for Reliable Performance

High-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.

40 ft. Cable Lets You Design an Audio/Video Application to Your Specifications

This 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.

Highlights

- 40 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 in-wall 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 in-wall cable setups to digital signs or point-of-sale displays

Package Includes

- P568-040-HD-CL2 High-Speed HDMI Cable, CL2 Rated, M/M, Black, 40 ft.



Specifications

OVERVIEW	
UPC Code	037332252821
INPUT	
Cable Length (ft.)	40
Cable Length (in.)	480
Product Length (in.)	480
Product Length (ft.)	40
PHYSICAL	
Cable Jacket Type	CL2; VW-1
Cable Outer Diameter (OD)	10.0
Color	Black
Material of Construction	PVC
Wire Gauge (AWG)	24
ENVIRONMENTAL	
Operating Temperature Range	0 - 45 °C (32 - 115 °F)
Storage Temperature Range	-40 - 80 °C (-40 - 176 °F)
Relative Humidity	5 - 90 %, NON-CONDENSING
CONNECTIONS	
Side A - Connector 1	HDMI (MALE)
Side B - Connector 1	HDMI (MALE)
Connector Plating	Gold
Contact Plating	Gold
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	4096 x 2160 @ 30 Hz
HDMI Specification	1.4
HDCP Specification	1.4
3D Video Supported	No
Consumer Electronics Control (CEC) Supported	No



Technology	HDMI
SPECIAL FEATURES	
HDR Support	No
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
CERTIFICATIONS	
Certifications	Tested to RoHS and REACH
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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