

## High-Speed HDMI Cable with Ethernet (M/M) - 4K, No Signal Booster Needed, CL2 Rated, 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 (12.2 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 Audio**This 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 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.

## Specifications

OVERVIEW	
UPC Code	037332252821

### Highlights

- 40 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 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.

Product Type	Passive Cable
Technology	HDMI
Cable Type	Passive
<b>VIDEO</b>	
Max Supported Video Resolution	3840 x 2160 (4K) @ 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
<b>AUDIO</b>	
Audio Specification	Stereo Audio
<b>INPUT</b>	
Product Length (in.)	480
Product Length (ft.)	40
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
LED Indicators	0
<b>PHYSICAL</b>	
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)	10.0 mm
Wire Gauge (AWG)	24
Cable Length (ft.)	40
Cable Length (m)	12.20
Cable Length (in.)	480
Ferrite Core	No
Minimum Bend Radius	100mm

<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32° to 113°F (0° to 45°C)
Storage Temperature Range	-40° to 176°F (-40° to 80°C)
Relative Humidity	5% to 90%, Non-Condensing
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
<b>COMMUNICATIONS</b>	
Consumer Electronics Control (CEC) Supported	Yes
<b>CONNECTIONS</b>	
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
<b>FEATURES &amp; SPECIFICATIONS</b>	
EMI/RFI Line Noise Protection	No
Integrated/Removable Cable	No
MST Support	No
Antibacterial	No
IP68 Rated	No
IP20 Rated	No
Fully Molded Connector Ends	No
Ohms	No
Integral Strain Relief	No
Impedance-Matched Twisted-Pair Construction	No
Scaler Function	No
IP67 Rated	No
Armored Cable	No
Ethernet Support	Yes
Fire Rating	CL2 Rated
HDCP Specification	1.4

# TRIPP-LITE

by **EAT•N**

1000 Eaton Boulevard  
Cleveland, OH 44122  
United States

DIN Mountable	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Certifications	IEC/EN 62040
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

# TRIPP-LITE

by **EAT•N**

© 2023 Eaton. All Rights Reserved.  
Eaton is a registered trademark. All other trademarks  
are the property of their respective owners.