

Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

# High-Speed HDMI Cable with Ethernet (M/M), UHD 4K, 4:4:4, CL2 Rated, Black, 20 ft.

MODEL NUMBER: P569-020-CL2









High-speed in-wall HDMI cable connects audio/video components to a 4K display 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 laptops, tablets, PCs, Blu-ray players, game consoles, Roku/Apple TV boxes, satellite/cable TV receivers and other devices with HDMI outputs to HDTVs, HD monitors, projectors or home theater receivers with HDMI inputs. The 4K P569-020-CL2 is backward compatible with all your existing HDMI devices.

#### Transmits Crystal-Clear 4K Video with Digital Audio and 4:4:4 Color

The P569-020-CL2 supports Ultra HD resolutions up to  $3840 \times 2160 \text{ (4K x 2K)}$  at 30 Hz, as well as multichannel audio and 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor. HDCP 2.2 compliance allows you to stream 4K Amazon and Netflix content with no complications. It also supports Ethernet, so no separate cable is needed to connect devices online.

# **Premium Construction for Superior Performance**

High-quality materials ensure outstanding performance throughout the 28 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 provide maximum conductivity and minimum data loss to guarantee a clear transmission free of interference. Foil and braid shielding ensures reliable, error-free signal quality and protection from EMI/RFI line noise that can distort or destroy data.

#### 20 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**

- Supports UHD resolutions up to 4K @ 30 Hz (4:4:4) for crystalclear video
- 20 ft. length allows great flexibility in placing home theater or digital signage devices
- 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
- Complies with HDCP 2.2 standards to display up-to-date
   4K video content

### **Applications**

- Watch 4K video from a Blu-ray player, game console, laptop or tablet on a 4K 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
- Send 4K video content via inwall cable setups to digital signs or point-of-sale displays

## **Package Includes**

P569-020-CL2 High-Speed HDMI Cable with Ethernet, M/M, Black, 20 ft. (6.1 m)

# **Specifications**

**OVERVIEW** 





UPC Code	037332261632
Technology	HDMI
VIDEO	
Max Supported Video Resolution	3840 X 2160 30HZ (4K)
Max Supported Color Depth	24-bit True Color
HDR Support	No
3D Video Supported	Yes
Chroma Sub Sampling	4:4:4
INPUT	
Cable Length (ft.)	20
Cable Length (m)	6.1
Cable Length (in.)	240
PHYSICAL	
Cable Outer Diameter (OD)	7.3MM
Cable Jacket Material	PVC
Cable Jacket Rating	CL2
Wire Gauge (AWG)	28
Color	Black
Ferrite Core	No
Material of Construction	PVC
Unit Packaging Type	Polybag
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
COMMUNICATIONS	
Consumer Electronics Control (CEC) Supported	Yes
CONNECTIONS	
Side A - Connector 1	HDMI (MALE)
Side B - Connector 1	HDMI (MALE)



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Connector Plating	Gold	
Contact Plating	Gold	
FEATURES & SPECIFICATIONS		
HDMI Specification	1.4	
HDCP Specification	1.4; 2.2	
Driver Required	No	
SPECIAL FEATURES		
Fire Rating	CL2 Rated	
STANDARDS & COMPLIANCE		
Certifications	RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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