

## 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 x 2160 (4K x 2K) at 30 Hz, as well as multi-channel 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 crystal-clear video
- 20 ft. length allows great flexibility in placing home theater or digital signage devices
- 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
- 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 in-wall 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



Product Type	Passive
Technology	HDMI
<b>VIDEO</b>	
Max Supported Video Resolution	3840 x 2160 @ 30Hz
Max Supported Color Depth	48-bit Deep 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	ARC
<b>PHYSICAL</b>	
Color	Black
Material of Construction	PVC
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	CL2
Cable Outer Diameter (OD)	7.3mm
Wire Gauge (AWG)	28
Cable Length (ft.)	20
Cable Length (m)	6.10
Cable Length (in.)	240
Ferrite Core	No
Unit Packaging Type	Polybag
<b>ENVIRONMENTAL</b>	
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
<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 Color	Black
Connector Style	Straight
<b>FEATURES &amp; SPECIFICATIONS</b>	
HDCP Specification	1.4; 2.2
Driver Required	No
EMI/RFI Line Noise Protection	No
IP68 Rated	No
Fire Rating	CL2 Rated
Antibacterial	No
Armored Cable	No
Ethernet Support	Yes
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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