

## High-Speed HDMI Cable, Gripping Connectors, 4K (M/M), Black, 12 ft. (3.66 m)

MODEL NUMBER: P568-012-BK-GRP



Securely connect your HDMI-enabled laptop or tablet to a TV, monitor or projector for crystal-clear audio and 4K video.

### Features

Tripp Lite's 12 ft. high-speed HDMI cable securely connects HDMI-enabled laptops, tablets, PCs, Blu-ray players, game consoles or satellite/cable TV boxes to HDTVs, HD monitors, projectors or home theater receivers. The gripping connectors help ensure components stay firmly attached to avoid viewing interruptions.

### Enjoy the Clarity of 4K HDMI Video with Multi-Channel Audio

Common in home theaters, HDMI allows uncompressed digital video and multi-channel audio signals to travel together in a single cable. This Tripp Lite 4K HDMI cable provides a pure digital connection that supports UHD video resolutions up to 3840 x 2160 (4K x 2K), including 1080p, for crystal-clear picture and sound. It is backward compatible with previous HDMI generations, allowing use with lower resolution HDMI components.

### Avoid Signal Disruptions with Extra-Secure Connections

Specially designed male connectors firmly grip the HDMI ports on your equipment to help prevent accidental disconnection and signal disruption. With greater port retention than typical HDMI connectors, the gripping connectors resist vibrations that can loosen connections over time. This is especially helpful for ensuring components stay attached in difficult-to-access installations. The gripping connectors are compatible with any full-size HDMI port.

### Invest in Quality Construction for Reliable Performance

High-quality materials ensure outstanding performance throughout the cable's lifetime. Contacts and connectors are gold-plated to resist corrosion, and double shielding reduces line noise (EMI/RFI) that can disrupt signals traveling through the HDMI cord.

### Highlights

- Connects computers, Blu-ray players or game consoles to HDTVs, HD monitors or receivers
- Supports video resolutions up to 3840 x 2160 (4K x 2K) for outstanding picture quality
- Firmly grips HDMI ports to prevent accidental disconnects
- 12-ft. (3.66 m) length allows flexibility in home theater set-ups

### Applications

- Connect a laptop or tablet to a 4K TV
- Connect a laptop to a table's A/V connectivity box in a classroom or conference room to present video on a larger screen
- Connect a desktop computer to an HDMI monitor
- Connect a gaming console, like PlayStation (PS3, PS4) or Xbox, to an HDTV
- Connect a Blu-ray disc player to a 4K TV in your home theater
- Use with an Apple digital AV adapter to support iPad2 video mirroring
- Send ultra HD HDMI content to digital signs or point-of-sale displays

### Package Includes

- High-Speed HDMI Cable, 12-ft. (3.66 m), with Gripping Connectors - 4K, M/M, Black



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

### Design a Home Theater to Your Specifications

This long HDMI cable allows you greater flexibility in placing your home theater components. For instance, your Blu-ray player or video game system may be connected some distance from the display.

The P568-012-BK-GRP is backed by Tripp Lite's lifetime limited warranty.

## Specifications

OVERVIEW	
UPC Code	037332209962
Product Type	Passive
Technology	HDMI
VIDEO	
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
Bandwidth	10.2 Gbps
AUDIO	
Audio Specification	ARC
PHYSICAL	
Color	Black
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	7.3mm
Wire Gauge (AWG)	28
Cable Length (ft.)	12
Cable Length (m)	3.66
Cable Length (in.)	144



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Shipping Dimensions (hwd / cm)	25.40 x 20.32 x 1.27
Shipping Dimensions (hwd / in.)	10.00 x 8.00 x 0.50
Shipping Weight (kg)	0.21
Shipping Weight (lbs.)	0.47
<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)
Relative Humidity	0% - 90%, Non-Condensing
Operating Humidity Range	0% to 90% RH, Non-Condensing
Storage Humidity Range	0% to 90% RH, Non-Condensing
<b>CONNECTIONS</b>	
Side A - Connector 1	HDMI (MALE) - GRIPPING
Side B - Connector 1	HDMI (MALE) - GRIPPING
Connector Plating	Gold
Contact Plating	Gold
Connector Color	Black
Connector Style	Straight
<b>FEATURES &amp; SPECIFICATIONS</b>	
HDCP Specification	1.4; 2.2
EMI/RFI Line Noise Protection	No
IP68 Rated	No
Antibacterial	No
Armored Cable	No
Ethernet Support	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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