



# 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**

This 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 4K HDMI cable provides a pure digital connection that supports UHD 4K video resolutions 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.

#### **Design a Home Theater to Your Specifications**

This long HDMI cable allows you greater flexibility in placing your home theater components. For instance,

## **Highlights**

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

## **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





your Blu-ray player or video game system may be connected some distance from the display.

The P568-012-BK-GRP is Backed by lifetime limited warranty.

# **Specifications**

OVERVIEW		
UPC Code	037332209962	
Product Type	Passive Cable	
Technology	HDMI	
Cable Type	Passive	
VIDEO		
Max Supported Video Resolution	3840 x 2160 (4K) @ 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	
AUDIO		
Audio Specification	ARC	
CONNECTIONS		
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	Yes	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	0	
PHYSICAL		
Color	Black	
Material of Construction	PVC	





Cable Jacket Color	Black
Connector Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	7.3 mm
Wire Gauge (AWG)	28
Cable Length (ft.)	12
Cable Length (m)	3.66
Cable Length (in.)	144
Ferrite Core	No
Minimum Bend Radius	36.5mm
Shipping Dimensions (hwd / in.)	10.00 x 8.00 x 0.50
Shipping Dimensions (hwd / cm)	25.40 x 20.32 x 1.27
Shipping Weight (lbs.)	0.47
Shipping Weight (kg)	0.21
Unit Dimensions (hwd / in.)	10.000 x 8.000 x 0.500
ENVIRONMENTAL	
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
COMMUNICATIONS	
EDID Compatible	Yes
Consumer Electronics Control (CEC) Supported	Yes
FEATURES & SPECIFICATIONS	
EMI/RFI Line Noise Protection	No
MST Support	No
Antibacterial	No
IP68 Rated	No
IP20 Rated	No
Armored Cable	No
Ethernet Support	No
HDCP Specification	1.4; 2.2
·	





STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

1000 Eaton Boulevard Cleveland, OH 44122 United States https://tripplite.eaton.com © 2025 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.