

4K HDMI Cable (M/M) - 4K 60 Hz, 4:4:4, Gripping Connectors, Black, 3 ft.

MODEL NUMBER: P568-003-2A











4K HDMI cable connects your laptop or tablet to an HDTV, monitor or projector for crystal-clear 4K video with 4:4:4 color.

Features

4K HDMI Cable Connects Home Theater or Digital Signage Audio/Video Components

This 4K 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. Gripping HDMI connectors on both ends help ensure components stay firmly attached to avoid viewing interruptions. The three-foot (0.9 meters) length helps reduce cable clutter and minimize the risk of tripping.

Enjoy the Clarity of 4K HDMI Video with Multi-Channel Audio and 4:4:4 Color

This Tripp Lite 4K HDMI cable provides a pure digital connection that supports Ultra HD video resolutions up to 4K for crystal-clear picture and sound. It's compatible with HDCP 2.2 and is capable of carrying HDR (high dynamic range) signals. It also supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor. The cable is backward compatible with previous HDMI generations, allowing you to use it to connect lower-resolution components.

Avoid Signal Disruptions with Extra-Secure Gripping HDMI Connectors

Having a cable come loose accidentally can cause A/V signal loss right as the running back scrambles for the end zone or your avatar is surrounded by zombies. These specially designed HDMI 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.

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. Double shielding reduces line noise (EMI/RFI) that can disrupt signals traveling through the HDMI cord.

Specifications

OVERVIEW	
UPC Code	037332236739
Product Type	Passive Cable

Highlights

- Supports UHD resolutions up to 4K (4:4:4) for crystal-clear video
- High-grip HDMI plugs maintain constant A/V signal without accidental disconnections
- Carries High Dynamic Range (HDR) for richer contrast and expanded color accuracy
- 3 ft. length allows flexibility in placing devices, while avoiding cable clutter
- Plug-and-play operation with no software required for easy, immediate installation

Applications

- Watch 4K video content 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
- Attach an HDTV to your PC for use as a 4K monitor
- Combine with an Apple digital A/V adapter to support iPad2 video mirroring
- Send Ultra HD content to digital signs or point-of-sale displays

Package Includes

 P568-003-2A High-Speed HDMI Cable with Gripping Connectors, M/M, 3 ft.



Technology	НОМІ		
Cable Type	Passive		
VIDEO	VIDEO		
Max Supported Video Resolution	3840 x 2160 (4K) @ 60Hz		
Max Supported Color Depth	48-bit Deep Color		
HDR Support	Yes		
3D Video Supported	Yes		
Chroma Sub Sampling	4:4:4		
EDID Support	Yes		
Signal Transmission	Bidirectional		
AUDIO			
Audio Specification	ARC		
INPUT			
Bus Powered	No		
USER INTERFACE, ALERTS & CON	NTROLS		
LED Indicators	0		
PHYSICAL			
Color	Black		
Material of Construction	PVC		
Cable Jacket Color	Black		
Connector Color	Gray		
Cable Jacket Material	PVC		
Cable Jacket Rating	VW-1		
Cable Outer Diameter (OD)	6.0 mm		
Wire Gauge (AWG)	30		
Cable Length (ft.)	3		
Cable Length (m)	0.91		
Cable Length (in.)	36		
Ferrite Core	No		
Minimum Bend Radius	30mm		
Rackmountable	No		
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50		



Shipping Weight (kg)	0.08	
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000	
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% to 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	
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	
FEATURES & SPECIFICATIONS		
EMI/RFI Line Noise Protection	No	
MST Support	No	
Antibacterial	No	
IP68 Rated	No	
IP20 Rated	No	
Armored Cable	No	
Ethernet Support	Yes	
HDCP Specification	1.4; 2.2	
Driver Required	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	
WARRANTY & SUPPORT		



Product Warranty Period (Worldwide)	Lifetime limited warranty
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