

## 4K HDMI Cable (M/M) - 4K 60 Hz, HDR, 4:4:4, Gripping Connectors, Black, 25 ft.

## MODEL NUMBER: P568-025-2A







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. The 25-foot (7.6-meter) length allows you great flexibility in placing your home theater components. **Enjoy the Clarity of 4K HDMI Video with Multi-Channel Audio, HDR 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. High Dynamic Range (HDR) provides a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your 4K display. 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.

#### 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	037332236777	
Product Type	Passive	
Technology	НДМІ	
VIDEO		
Max Supported Video Resolution	3840 x 2160 @ 60Hz	

## Highlights

- Supports UHD resolutions up to 4K (4:4:4) for crystal-clear video
- Carries High Dynamic Range (HDR) signals for rich contrast and expanded color accuracy
- 25 ft. length allows great flexibility in setting up devices in your home theater
- 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**

P568-025-2A HDMI Cable, M/M, 25 ft.



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

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
Bandwidth	18 Gbps
AUDIO	
Audio Specification	ARC
INPUT	
Bus Powered	No
Product Length (in.)	300
Product Length (ft.)	25
USER INTERFACE, ALERTS & CO	
LED Indicators	0
PHYSICAL	
Material of Construction	PVC
Color	Black
Cable Jacket Color	Black
Connector Color	Gray
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	10.0mm
Wire Gauge (AWG)	24
Cable Length (ft.)	25
Cable Length (m)	7.62
Cable Length (in.)	300
Ferrite Core	No
Minimum Bend Radius	50mm
Rackmountable	No
Shipping Dimensions (hwd / in.)	12.00 x 10.00 x 0.50



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		
HDCP Specification	1.4; 2.2	
Driver Required	No	
EMI/RFI Line Noise Protection	No	
MST Support	No	
IP68 Rated	No	
Antibacterial	No	
Armored Cable	No	
Ethernet Support	Yes	
IP20 Rated	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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