

Tripp Lite

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High-Speed HDMI Cable, Digital Video with Audio, UHD 4K (M/M), Black, 12 ft. (3.66 m)

MODEL NUMBER: P568-012









Highlights

- Premium double-shielded digital audio/video cable
- Supports iPad2 Video Mirroring when used with Apple Digital AV Adapter
- Gold-plated connectors provide optimal signal transfer
- Bandwidth up to 18 Gbps Full 1080p resolution
- High Speed HDMI and HDCP compliant
- Supports Ultra High Definition (UHD) 4Kx2K video resolutions up to 3840 x 2160

Package Includes

• 12-ft. (3.66 m) High Speed HDMI Gold Cable

Description

Tripp Lite's 12-ft. (3.66 m) High Speed HDMI (High-Definition Multimedia Interface) Gold Cable allows interconnection between digital display devices, such as DTV's (Digital Television), Plasma displays, LCD TV's and projectors, to Digital source devices, such as Digital Set-Top boxes, Blu-Ray players and AV receivers. Supports iPad2 Video Mirroring when used with Apple Digital AV Adapter. HDMI assures that the best audio/video signal is always sent from the source (HDTV signal, Blu-Ray Player) to the display (Projection Television, LCD, Plasma, etc.). It does this by allowing uncompressed video and multi-channel audio data to be input to the display device through one single cable. An HDMI connection allows input at high rates of speed, up to 18 Gbps.

Features

- Creates a pure digital connection between HDMI-enabled HDTV display devices and HDMI-enabled digital video sources
- · Supports iPad2 Video Mirroring when used with Apple Digital AV Adapter
- Gold-plated connectors provide optimal signal transfer
- Premium double-shielded cable protects against outside noise (EMI/RFI)
- Impedance-matched twisted-pair construction reduces cross-talk and interference
- Bandwidth up to 18 Gbps Full 1080p resolution
- Perfect for connecting an iPad2 to an HDTV (video mirroring) to watch movies, play games, surf the web and display presentations
- Supports Ultra High Definition (UHD) 4Kx2K video resolutions up to 3840 x 2160

Specifications

OVERVIEW





UPC Code	037332170019
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
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.)	0.46
ENVIRONMENTAL	
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





CONNECTIONS		
Side A - Connector 1	HDMI (MALE)	
Side B - Connector 1	HDMI (MALE)	
Connector Plating	Gold	
Contact Plating	Gold	
Connector Color	Black	
Connector Style	Straight	
FEATURES & SPECIFICATIONS		
HDCP Specification	1.4; 2.2	
EMI/RFI Line Noise Protection	No	
IP68 Rated	No	
Antibacterial	No	
Armored Cable	No	
Ethernet Support	No	
STANDARDS & COMPLIANCE		
Certifications	RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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