

Tripp Lite
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In some applications, a signal booster (Model Number: B122-000-60) should be used with this cable to ensure a signal strong enough for your display. If transmitting a 1920 x 1080 (1080p) signal, you should use the High Definition version of this cable (Model Number: P568-100-HD), in addition to a signal booster. An alternate, more cost-effective solution is to use a Tripp Lite HDMI over Cat5 Extender (Model Number: B126-1A1) in place of a 100 ft. HDMI cable and signal booster.

Standard-Speed HDMI Cable, 24 AWG High Definition, Digital Video with Audio Cable (M/M), 100 ft. (30.5 m)

MODEL NUMBER: P568-100-HD



Description

Tripp Lite's 100-ft. (30.5 m) 24AWG High Definition Standard Speed HDMI 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. Heavy gauge wire (24AWG) assures full 1080p resolution at the display when used with a Tripp Lite HDMI Signal Booster, such as the B122-000-60. HDMI assures that the best video signal is always sent from source (HDTV signal, Blu-Ray Player) to the display (Projection Television, LDC, 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 10.2 Gbps.

Features

- 24AWG High Definition Standard Speed HDMI Gold Cable
- 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 10.2 Gbps Full 1080p resolution
- In most applications, a signal booster (B122-000-60) will need to be used with this cable to ensure a signal strong enough for your display

Specifications

Highlights

- 24AWG High Definition Standard Speed HDMI Gold cable
- 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
- Standard Speed HDMI and HDCP compliant
- Supports HD Video resolutions up to 1080p

Package Includes

 100-ft. (30.5 m) 24AWG High Definition Standard Speed HDMI Gold Cable (HDMI M/M)





OVERVIEW		
UPC Code	037332153401	
Product Type	Passive	
Technology	HDMI	
VIDEO		
Max Supported Video Resolution	1920 x 1080 @ 60Hz	
Max Supported Color Depth	48-bit Deep Color	
HDR Support	No	
3D Video Supported	No	
Chroma Sub Sampling	4:4:4	
EDID Support	Yes	
Signal Transmission	Bidirectional	
Bandwidth	10.2 Gbps	
AUDIO		
Audio Specification	DTS-HD	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	0	
PHYSICAL		
Material of Construction	PVC	
Color	Black	
Cable Jacket Color	Black	
Connector Color	Black	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	9.0mm	
Wire Gauge (AWG)	24	
Cable Length (ft.)	100	
Cable Length (m)	30.49	
Ferrite Core	No	
Minimum Bend Radius	45mm	
Shipping Dimensions (hwd / cm)	43.18 x 35.56 x 2.54	
Shipping Dimensions (hwd / in.)	17.00 x 14.00 x 1.00	





Shipping Weight (kg)	3.54	
Shipping Weight (lbs.)	7.80	
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	
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	No	
FEATURES & SPECIFICATIONS		
HDCP Specification	1.4; 2.2	
EMI/RFI Line Noise Protection	No	
MST Support	No	
IP68 Rated	No	
Antibacterial	No	
Armored Cable	No	
Ethernet Support	No	
IP20 Rated	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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