

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 Easy Pull Cable, Digital Video with Audio (M/M), 100 ft. (30.5 m)

MODEL NUMBER: P568-100-EZ



### Description

Tripp Lite's 100-ft. (30.5 m) Standard Speed HDMI Easy Pull All-in-One Monitor Cable makes running long length video cables a snap. The pull-apart design allows the cable to be run through conduit or other tight areas that a HDMI connector wouldn't fit through. Diameter of the circular DIN end is only 7/8". Circular Easy Pull connector is threaded to ensure maximum security once the cable is reattached. 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 a single cable. An HDMI connection allows input at high rates of speed, up to 10.2 Gbps. 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.

#### **Features**

- · Two-piece design runs through conduit or other tight areas
- Threaded circular DIN connector provides secure reattachment
- 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 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

### **Highlights**

- Two-piece design runs through conduit or other tight areas
- Threaded circular DIN connector provides secure reattachment
- Supports iPad2 Video Mirroring when used with Apple Digital AV Adapter
- Bandwidth up to 10.2 Gbps -Full 1080p resolution
- Standard Speed HDMI and HDCP compliant
- Supports HD Video resolutions up to 1080p

#### **Package Includes**

 Standard Speed HDMI Easy Pull Cable, 1080p, Digital Video with Audio (M/M), 100-ft. (30.5 m)



## **Specifications**

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OVERVIEW		
UPC Code	037332142221	
Product Type	Passive Cable	
Technology	HDMI	
Cable Type	Passive	
VIDEO		
Max Supported Video Resolution	1920 x 1200 (1080p)	
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	
AUDIO		
Audio Specification	DTS-HD	
USER INTERFACE, ALERTS & CON	NTROLS	
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)	6.5 mm	
Wire Gauge (AWG)	28	
Cable Length (ft.)	100	
Cable Length (m)	30.49	
Cable Length (in.)	1200	
Ferrite Core	No	
Minimum Bend Radius	32.5mm	



Shipping Dimensions (hwd / in.)	4.00 x 4.50 x 9.40	
Shipping Dimensions (hwd / cm)	10.16 x 11.43 x 23.88	
Shipping Weight (lbs.)	6.25	
Shipping Weight (kg)	2.83	
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	DIN 19 PIN (MALE)	
Connector Plating	Gold; Nickel	
Contact Plating	Gold	
Connector Style	Straight	
Latching or Gripping Connector	No	
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
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