



Signal Booster Strength

In some applications, a signal booster (B122-000-60) should be used with this cable to ensure a signal strong enough for your display. An alternate solution is to use a HDMI over Cat5 Extender (B126-1A1) in place of a 50-foot HDMI cable and signal booster.

High-Speed HDMl Cable, Digital Video with Audio (M/M), Black, 50 ft. (15.24 m)

MODEL NUMBER: P568-050











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 10.2 Gbps 4K resolution
- Standard Speed HDMI and HDCP compliant
- Supports UHD Video resolutions up to 4K

Package Includes

• 50-ft. Standard Speed HDMI Gold Cable

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 10.2 Gbps 4K 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

OVERVIEW		
UPC Code	037332137852	
Product Type	Passive Cable	
Technology	HDMI	
Cable Type	Passive	
VIDEO		





Max Supported Video Resolution 3840 x 2160 (41) © 30Hz Max Supported Color Deph 48-bit Deep Color HDR Support Yes Chroma Sub Sampling 44-4 EDID Support Yes Signal Transmission Bidirectional AUDIO AUDIO CONNECTIONS CONNECTIONS Side A - Connector 1 HDMI (MALE) Side B - Connector 2 HDMI (MALE) Connector Plating Gold Connector Style Straight Latching of Gripping Connector No USER INTERFACE, ALERTS & CONTES LED Indicators 0 USER INTERFACE, ALERTS & CONTES LED Indicators		T	
HDR Support No 3D Video Supported Yes Chroma Sub Sampling 4.44 EDID Support Yes Signal Transmission Bidirectional AUDIO AUDIO CONNECTIONS Side A - Connector 1 HDMI (MALE) Side B - Connector 1 HDMI (MALE) Side B - Connector 1 HDMI (MALE) Connector Plating Gold Connector Style Straight Latching or Gripping Connector No USER INTERFACE, ALERTS & COVENA LED Indicators 0 OPY PHYSIGAL Color Black Material of Construction PVC Cabile Jackelt Color Black Connector Color Black Cabile Jackelt Raterial PVC	Max Supported Video Resolution	3840 x 2160 (4K) @ 30Hz	
3D Video Supported Yes Chroma Sub Sampling 4:44 EDID Support Yes Signal Transmission Bidirectional AUDIO AUDIO CONNECTIONS Side A - Connector 1 HDMI (MALE) Side B - Connector 1 HDMI (MALE) Connector Pisting Gold Connector Style Straight Latching or Gripping Connector No SUSER INTERFACE, ALERTS & CONTES LED Indicators 0 O D PHYSIGAL Color Black Material of Construction PVC Cable Jacket Material PVC Cable Jacket Material PVC Cable Jacket Rating VV-1 Cable Jacket Rating VV-1 Cable Length (It) 50 Cable Length (It) 60 Cable Length (It) 600 Cable Length (It) 600 Ferrite Core <td>Max Supported Color Depth</td> <td>48-bit Deep Color</td>	Max Supported Color Depth	48-bit Deep Color	
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Cable Length (m) 15.24 Cable Length (in.) 600 Ferrite Core No Minimum Bend Radius 36.5mm	Wire Gauge (AWG)	28	
Cable Length (in.) 600 Ferrite Core No Minimum Bend Radius 36.5mm	Cable Length (ft.)	50	
Ferrite Core No Minimum Bend Radius 36.5mm	Cable Length (m)	15.24	
Minimum Bend Radius 36.5mm	Cable Length (in.)	600	
	Ferrite Core	No	
Shipping Dimensions (hwd / in.) 10.00 x 12.00 x 1.00	Minimum Bend Radius	36.5mm	
<u> </u>	Shipping Dimensions (hwd / in.)	10.00 x 12.00 x 1.00	





Shipping Dimensions (hwd / cm)	25.40 x 30.48 x 2.54		
Shipping Weight (lbs.)	2.20		
Shipping Weight (kg)	1.00		
Unit Dimensions (hwd / in.)	10.000 x 12.000 x 1.000		
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		
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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