

# Mini DisplayPort to HDMI Adapter Cable, Active, M/M, 12 ft.

### MODEL NUMBER: P586-012-HDMI





### Description

Tripp Lite's P586-012-HDMI Mini-Displayport to HDMI cable allows you to connect a computer with Mini-Displayport video out port to an HDMI-enabled monitor or TV. Male-to-male design eliminates the need for separate adapter and cable. In-line passive adapter is designed for use with Dual Mode (DP++) Displayport graphics cards. Supports 1080P video as well as audio (provided the Mini-Displayport supports audio pass through). HDCP compatible.

### **Features**

- Connect a computer with a Mini-Displayport video out port to an HDMI-enabled TV
- Supports video resolutions up to 1920 x 1080 (1080p)
- Supports both digital video and audio
- HDCP compatible
- This product is a passive adapter and requires that the connected computer has a DP++ (DisplayPort ++) dual-mode port

# **Specifications**

OVERVIEW		
UPC Code	037332187574	
INPUT		
Cable Length (ft.)	12	
Cable Length (m)	3.7	

### **Highlights**

- Connect a computer with a Mini-Displayport video out port to an HDMI-enabled TV
- This product is a passive adapter and requires that the connected computer has a DP++ (DisplayPort ++) dualmode port

## **System Requirements**

 Not for use with MST Hubs. For compatibility with MST Hubs, use a Displayport 1.2 compliant product such as P586-012-HD-V2A

### **Package Includes**

 P586-021-HDMI Mini-DisplayPort to HDMI Cable Adapter (M/M), 12-ft.





Cable Length (in.)	144
PHYSICAL	
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	4.8mm
Color	Black
Material of Construction	ABS, PVC
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Weight (kg)	0.20
Shipping Weight (lbs.)	0.44
Wire Gauge (AWG)	32
ENVIRONMENTAL	
Operating Temperature Range	32 to 113 F (0 to 45 C)
Storage Temperature Range	14 to 158 F (-10 to 70 C)
Operating Humidity Range	10 to 85%, Non-Condensing
Storage Humidity Range	5 to 90%, Non-Condensing
CONNECTIONS	
Side A - Connector 1	MINI DISPLAYPORT (MALE)
Side B - Connector 1	HDMI (MALE)
Connector Plating	Gold; Nickel
Contact Plating	Gold
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	1920 x 1080 (1080p)
Displayport Specification	1.1a
HDMI Specification	1.3
HDCP Specification	1.3
Max Supported Color Depth	12-bit True Color
Technology	HDMI; DisplayPort
Chroma Sub Sampling	4:4:4
STANDARDS & COMPLIANCE	
Certifications	CE, FCC, RoHS, REACH



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WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty
Product Warranty Period (U.S. & Canada)	3-year limited warranty

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