



## Mini DisplayPort to HDMI Adapter Cable, Active, M/M, 6 ft.

MODEL NUMBER: P586-006-HDMI



Connect a Computer with Mini Displayport or Thunderbolt to a HDMI enabled TV

### Description

Tripp Lites P586-006-HDMI, Mini-Displayport / Thunderbolt to HDMI cable, allows you to connect a computer with Mini-Displayport or Thunderbolt 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

- 6ft Mini Displayport / Thunderbolt to HDMI Adapter cable
- Supports 1080P video, as well as audio ( if video card enabled )
- HDCP compatible
- In-line Passive adapter
- This product is a passive adapter and requires that the connected computer has a DP++ (DisplayPort ++ ) dual-mode port

## Specifications

OVERVIEW	
UPC Code	037332180704
INPUT	
Cable Length (ft.)	6

### Highlights

- Supports 1080P 1920x1080 resolution
- Supports Audio
- This product is a passive adapter and requires that the connected computer has a DP++ (DisplayPort ++ ) dual-mode port

### System Requirements

- Not for use with MST Hubs. For compatibility with MST Hubs, use a Displayport 1.2 compliant product such as P586-006-HD-V2A

### Package Includes

- 6-ft Mini Displayport / Thunderbolt to HDMI Adapter cable



Cable Length (m)	1.8
Cable Length (in.)	72
<b>PHYSICAL</b>	
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	4.8mm
Color	Black
Material of Construction	ABS, PVC
Shipping Dimensions (hwd / cm)	0.64 x 12.70 x 21.08
Shipping Dimensions (hwd / in.)	0.25 x 5.00 x 8.30
Shipping Weight (kg)	0.05
Shipping Weight (lbs.)	0.10
Wire Gauge (AWG)	32
<b>ENVIRONMENTAL</b>	
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
<b>CONNECTIONS</b>	
Side A - Connector 1	MINI DISPLAYPORT (MALE)
Side B - Connector 1	HDMI (MALE)
Connector Plating	Gold; Nickel
Contact Plating	Gold
<b>FEATURES &amp; SPECIFICATIONS</b>	
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
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	CE, FCC, RoHS, REACH



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

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