

Mini DisplayPort to HDMI Active Adapter Cable (M/M), 1080p, 6 ft. (1.8 m)

MODEL NUMBER: **P586-006-HDMI**



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

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
Product Type	Active Cable
Technology	HDMI; DisplayPort
Cable Type	Active
VIDEO	
Max Supported Video Resolution	1920 x 1200 (1080p)
Max Supported Color Depth	12-bit True Color
HDR Support	No
Chroma Sub Sampling	4:4:4
CONNECTIONS	

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. (1.83 m) Mini Displayport / Thunderbolt to HDMI Adapter cable



Powering Business Worldwide

TRIPP LITE
SERIES

Side A - Connector 1	MINI DISPLAYPORT (MALE)
Side B - Connector 1	HDMI (MALE)
Connector Plating	Nickel
Contact Plating	Gold
PHYSICAL	
Color	Black
Material of Construction	ABS, PVC
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	4.8mm
Wire Gauge (AWG)	32
Cable Length (ft.)	6
Cable Length (m)	1.83
Cable Length (in.)	72
Shipping Dimensions (hwd / in.)	0.25 x 5.00 x 8.30
Shipping Dimensions (hwd / cm)	0.64 x 12.70 x 21.08
Shipping Weight (lbs.)	0.10
Shipping Weight (kg)	0.05
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
FEATURES & SPECIFICATIONS	
IP68 Rated	No
IP20 Rated	No
Displayport Specification	1.1a
HDCP Specification	1.3
STANDARDS & COMPLIANCE	
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE
WARRANTY & SUPPORT	



Powering Business Worldwide

TRIPP LITE
SERIES

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

1000 Eaton Boulevard
Cleveland, OH 44122
United States
<https://tripplite.eaton.com>

© 2024 Eaton. All Rights Reserved.
Eaton is a registered trademark. All other trademarks
are the property of their respective owners.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Tripp Lite:](#)

[P586-006-HDMI](#)