



# 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 ++) dualmode port

#### **System Requirements**

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

### **Package Includes**

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





Side A - Connector 1	MINI DISPLAYPORT (MALE)	
Side B - Connector 1	HDMI (MALE)	
	Nickel Nickel	
Connector Plating		
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		





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

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