

Mini DisplayPort to HDMI Active Adapter Cable (M/M), 1080p, 12 ft. (3.7 m)

MODEL NUMBER: P586-012-HDMI



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 ++) 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 P586-012-HD-V2A

Package Includes

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

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
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
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.)	12
Cable Length (m)	3.66
Cable Length (in.)	144
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Weight (lbs.)	0.44
Shipping Weight (kg)	0.20
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	
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	



1000 Eaton Boulevard
Cleveland, OH 44122
United States

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



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