

Mini DisplayPort to HDMI Active Adapter Cable (M/M), 1080p, 3 ft. (0.9 m)

MODEL NUMBER: **P586-003-HDMI**



Connects the Mini DisplayPort™ (mDP) on your computer or laptop to an HDMI monitor, projector or television.

Features

Send High-Definition Mini DisplayPort Audio/Video Signals to an HDMI Display

- Connects mDP computer to HDMI-enabled monitor, projector or TV
- Ideal for displaying video on a large monitor or digital sign
- No separate power adapter required

Vibrant Video Quality

- Supports HD video resolutions up to 1920 x 1080 (1080p)
- Supports audio and HDCP
- Designed for Dual-Mode DP++ graphics cards

Superior Materials for Superior Performance

- Gold-plated HDMI connector and nickel-plated mDP connector for excellent conductivity
- Integral strain relief for long life

Specifications

OVERVIEW	
UPC Code	037332200495
Product Type	Active Cable
Technology	HDMI; DisplayPort
Cable Type	Active

Highlights

- Supports video resolutions up to 1920 x 1080 (1080p)
- Supports audio and HDCP
- No separate power adapter required
- Designed for Dual-Mode DisplayPort++ graphics cards
- Gold-plated HDMI connector

System Requirements

- Not for use with MST Hubs. For compatibility with MST Hubs, use a Displayport 1.2 compliant product such as P586-003-HD-V2A

Package Includes

- P586-003-HDMI Mini DisplayPort to HDMI Adapter Cable (M/M), 3 ft.

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.)	3
Cable Length (m)	0.91
Cable Length (in.)	36
Shipping Dimensions (hwd / in.)	0.50 x 4.50 x 3.90
Shipping Dimensions (hwd / cm)	1.27 x 11.43 x 9.91
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
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	
Product Warranty Period (Worldwide)	3-year limited warranty
Product Warranty Period (U.S. & Canada)	3-year limited warranty