

Mini DisplayPort 1.2a to HDMI Adapter Cable, Active, 4K 60 Hz, M/M, 3 ft. (0.91 m)

MODEL NUMBER: P586-003-HD-V2A



Highlights

- Supports video resolutions up to 4K @ 60 Hz (3840 x 2160), as specified in HDMI 2.0
- Compliant with latest HDCP 2.2 standards and EDID
- No separate power adapter required
- High-grip HDMI plug prevents accidental disconnections

Package Includes

- P586-003-HD-V2A Mini DisplayPort 1.2a to HDMI Active Adapter Cable (M/M), 3 ft.

HDCP 2.2-compliant cable connects the Mini DisplayPort™ (mDP) or Thunderbolt™ port on your PC, Mac or tablet to a 4K-enabled HDMI monitor, projector or television.

Features

Send UHD Mini DisplayPort 1.2a Signals to a 4K HDMI Display Connects mDP or Thunderbolt PC, Mac or tablet to a 4K-enabled HDMI monitor, projector or HDTV Recommended for displaying video on a large monitor or digital sign
Vibrant Video Quality Supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz Supports HDCP 2.2, audio and EDID Supports all HDMI 2.0 specifications and capabilities Active adapter compatible with Single-Mode and Dual-Mode (DP++) DisplayPort output Recommended for graphics cards, such as AMD Eyefinity, that don't output DP++ signals
Superior Materials for Superior Performance Gold-plated HDMI connector and contacts for maximum conductivity and minimum data loss Special high-grip HDMI plug prevents accidental disconnections Integral strain relief provides cable and connectors with flexibility and reduces stress

Specifications

OVERVIEW	
UPC Code	037332200631
Technology	HDMI; DisplayPort
VIDEO	
Max Supported Video Resolution	4K @ 60 Hz (3840 x 2160)
HDR Support	No
Chroma Sub Sampling	4:4:4
INPUT	



Cable Length (ft.)	3
Cable Length (m)	0.9
Cable Length (in.)	36
PHYSICAL	
Cable Outer Diameter (OD)	mDP: 5.0mm, HDMI: 7.3mm
Cable Jacket Rating	VW-1
Wire Gauge (AWG)	mDP: 32, HDMI: 30
Color	Black
Material of Construction	ABS, PVC
Shipping Dimensions (hwd / cm)	1.27 x 17.78 x 22.86
Shipping Dimensions (hwd / in.)	0.50 x 7.00 x 9.00
Shipping Weight (kg)	0.05
Shipping Weight (lbs.)	0.10
ENVIRONMENTAL	
Operating Temperature Range	32 to 104 °F (0 to 40 °C)
Storage Temperature Range	-4 to 140 °F (-20 to 60 °C)
Operating Humidity Range	10 to 90%, Non-Condensing
Storage Humidity Range	10 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	
Displayport Specification	1.2a
HDMI Specification	2.0
HDCP Specification	2.2
STANDARDS & COMPLIANCE	
Certifications	CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty



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