

Mini DisplayPort 1.2a to HDMI Active Adapter Cable (M/M), 4K 60 Hz, HDCP 2.2, 3 ft. (0.9 m)

MODEL NUMBER: P586-003-HD-V2A











Package Includes

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

 High-grip HDMI plug prevents accidental disconnections

 Supports video resolutions up to 4K @ 60 Hz (3840 x 2160)
Compliant with latest HDCP 2.2

standards and EDIDNo separate power adapter

Highlights

required

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 DisplayConnects mDP or Thunderbolt PC, Mac or tablet to a 4K-enabled HDMI monitor, projector or HDTVRecommended for displaying video on a large monitor or digital signmDP and high-grip HDMI male connectorsNo separate power adapter required

Vibrant Video QualitySupports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 60 HzSupports HDCP 2.2, audio and EDIDActive adapter compatible with Single-Mode and Dual-Mode (DP++) DisplayPort outputRecommended for graphics cards, such as AMD Eyefinity, that don't output DP++ signals

Superior Materials for Superior PerformanceGold-plated HDMI connector and contacts for maximum conductivity and minimum data lossSpecial high-grip HDMI plug prevents accidental disconnectionsIntegral strain relief provides cable and connectors with flexibility and reduces stress

Specifications

OVERVIEW		
UPC Code	037332200631	
Product Type	Active Cable	
Technology	HDMI; DisplayPort	
Cable Type	Active	
VIDEO		
Max Supported Video Resolution	3840 x 2160 (4K) @ 60Hz	
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)	mDP: 5.0mm, HDMI: 7.3mm	
Wire Gauge (AWG)	mDP: 32, HDMI: 30	
Cable Length (ft.)	3	
Cable Length (m)	0.91	
Cable Length (in.)	36	
Shipping Dimensions (hwd / in.)	0.50 x 7.00 x 9.00	
Shipping Dimensions (hwd / cm)	1.27 x 17.78 x 22.86	
Shipping Weight (lbs.)	0.10	
Shipping Weight (kg)	0.05	
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	
- Contract Contract		
FEATURES & SPECIFICATIONS		
IP68 Rated	No	
IP20 Rated	No	
Displayport Specification	1.2a	
HDCP Specification	2.2	
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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