DisplayPort 1.2 to HDMI Active Adapter Cable (M/M), 4K 60 Hz, Gripping HDMI Plug, HDCP 2.2, 20 ft. (6.1 m)

MODEL NUMBER: **P582-020-HD-V2A**



HDCP 2.2-compliant cable connects the DisplayPort output on your PC or Mac to a 4K-enabled HDMI monitor, projector or television.

Highlights

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

Package Includes

- P582-020-HD-V2A DisplayPort 1.2a to HDMI Active Adapter Cable (M/M), 20 ft.

Description

The P582-020-HD-V2A DisplayPort 1.2a to HDMI Active Adapter Cable (M/M) connects a DisplayPort-enabled PC or Mac to the HDMI port on a 4K monitor, projector or television. With a DisplayPort male connector on one end and a gold-plated high-grip HDMI male connector on the other, this cable requires no separate power adapter. It lets you continue using an existing 4K HDMI display without the extra expense of buying a new DisplayPort monitor.

Recommended for displaying crystal-clear video on a large monitor or digital sign, this cable supports UHD video resolutions up to 4K at 60 Hz (3840 x 2160) as specified in HDMI 2.0. The P582-020-HD-V2A also supports rich, full audio (if your DisplayPort card supports audio passthrough) and the latest HDCP 2.2 standards.

Because it's an active adapter, the 20-foot (6.1-meter) P582-020-HD-V2A is compatible with Single-Mode and Dual-Mode (DP++) DisplayPort output. It's perfect for use with graphics cards, such as AMD Eyefinity, that don't output DP++ signals.

The corrosion-resistant gold-plated HDMI connector and contacts provide maximum conductivity and minimize data loss. Its special high-grip plug prevents a loose or accidentally disconnected cable from causing picture loss. Integral strain relief with ridges on each end gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking.

Features

Send UHD DisplayPort 1.2a Signals to a 4K HDMI Display Connects DisplayPort PC or Mac to a 4K-enabled HDMI monitor, projector or HDTVRecommended for displaying video on a large monitor or digital signDisplayPort and high-grip HDMI male connectorsNo separate power adapter required

Vibrant Video Quality Supports UHD video resolutions up to 4K @ 60 Hz (3840 x 2160), as specified in HDMI 2.0Supports 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 Performance Gold-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	037332200587
Product Type	Active Cable
Technology	HDMI; DisplayPort
Cable Type	Active
VIDEO	
Max Supported Video Resolution	3840 x 2160 (4K) @ 60Hz
CONNECTIONS	
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	HDMI (MALE)
PHYSICAL	
Color	Black
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Length (ft.)	20
Cable Length (m)	6.10
Cable Length (in.)	240
Shipping Dimensions (hwd / in.)	0.50 x 10.00 x 12.00
Shipping Dimensions (hwd / cm)	1.27 x 25.40 x 30.48
Shipping Weight (lbs.)	0.70
Shipping Weight (kg)	0.32
STANDARDS & COMPLIANCE	
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty

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