HDMI Extension Cable with Active Repeater (M/F), 4K 60 Hz, HDR, 4:4:4, HDCP 2.2, 20 ft. (6.1 m), TAA

MODEL NUMBER: **P569-020-MF-ACT**







Extends your existing 4K HDMI connection by 20 ft.

Highlights

- Supports UHD resolutions up to 4K @ 60 Hz (4:4:4) for heightened video quality
- Carries High Dynamic Range (HDR) signals for rich contrast and expanded color accuracy
- Complies with HDCP 2.2 standards to display up-to-date 4K video content
- Active repeater allows clean transmission without expense of an external booster
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Package Includes

P569-020-MF-ACT HDMI Extension Cable, 20 ft. (6.1 m)

Features

Extends Your Existing HDMI Cable Run by 20 ft.
The dependable P569-020-MF-ACT (M/F) connects to your existing HDMI cable to extend the run by 20 feet (6.1 meters). This allows you more flexibility in placing, for instance, a cable box or media server connected to an HDMI-enabled television, monitor or projector.

Transmits Crystal-Clear 4K Video with HDR and 4:4:4 Color
This extension cable supports Ultra HD 4K resolutions up to 3840 x 2160 at 60 Hz, as well as HDR, providing a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks. HDCP 2.2 compliance allows you to stream 4K Amazon and Netflix content with no complications. This cable also supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

Ready to Use Right from the Package, So You Can Plug and Play Immediately
The extension cable requires no software or external power. Its active repeater allows you to connect two devices farther apart than USB's standard five-meter limit without the cost of an external signal booster. An audio return channel simplifies setups between displays and receivers. When used with an Apple digital A/V adapter, the cable supports video mirroring for playing games, watching videos or displaying presentations.

TAA-Compliant for GSA Schedule Purchases
The P569-020-MF-ACT is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

Specifications

OVERVIEW	
UPC Code	037332279415
Product Type	Active
Technology	HDMI

Cable Type	Active
VIDEO	
Max Supported Video Resolution	3840 X 2160 60HZ
Max Supported Color Depth	36-bit Deep Color
HDR Support	Yes
3D Video Supported	Yes
Chroma Sub Sampling	4:4:4
EDID Support	Yes
AUDIO	
Audio Specification	7.1 Channel Surround Sound
CONNECTIONS	
Side A - Connector 1	HDMI (MALE); USB A (MALE)
Side B - Connector 1	HDMI (FEMALE)
Connector Plating	Gold
Contact Plating	Gold
Connector Style	Straight
Daisy-chainable / Cascadable	No
PHYSICAL	
Color	Black; Gray
Material of Construction	PVC
Cable Jacket Color	Black
Connector Color	Gray
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	HDMI: 7.3 mm; USB: 3.0 mm
Wire Gauge (AWG)	28
Cable Length (ft.)	20
Cable Length (m)	6.10
Cable Length (in.)	240
Minimum Bend Radius	36.5 mm
Shipping Dimensions (hwd / in.)	12.00 x 10.00 x 0.50
Shipping Weight (lbs.)	0.97
Shipping Weight (kg)	0.44

Unit Dimensions (hwd / in.)	12.000 x 10.000 x 0.500
Unit Packaging Type	Polybag
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	5° to 122°F (-15° to 50°C)
Relative Humidity	0% to 85% RH, Non-Condensing
Operating Humidity Range	0% to 85% RH, Non-Condensing
Storage Humidity Range	0% to 85% RH, Non-Condensing
FEATURES & SPECIFICATIONS	
Ethernet Support	Yes
HDCP Specification	1.4; 2.2
STANDARDS & COMPLIANCE	
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS; Trade Agreements Act (TAA); UKCA; WEEE
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty

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