## HDMI Extension Cable with Active Repeater

 (M/F), 4K 60 Hz, HDR, 4:4:4, HDCP 2.2, 20 ft. (6.1 m), TAAMODEL NUMBER: P569-020-MF-ACT


Extends your existing 4K HDMI connection by 20 ft .

## 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 4 K resolutions up to $3840 \times 2160$ 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.

## Highlights

- Supports UHD resolutions up to $4 \mathrm{~K} @ 60 \mathrm{~Hz}(4: 4: 4)$ 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 4 K 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 )

## Specifications

## overview

| UPC Code | 037332279415 |
| :--- | :--- |
| Product Type | Active |
| Technology | HDMI |

## Powering Business Worldwide

| 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.) | $12.00 \times 10.00 \times 0.50$ |
| Shipping Weight (lbs.) | 0.97 |
| Shipping Weight (kg) | 0.44 |

## Powering Business Worldwide

| Unit Dimensions (hwd / in.) | $12.000 \times 10.000 \times 0.500$ |
| :---: | :---: |
| Unit Packaging Type | Polybag |
| ENVIRONMENTAL |  |
| Operating Temperature Range | $32^{\circ}$ to $104^{\circ} \mathrm{F}\left(0^{\circ}\right.$ to $\left.40^{\circ} \mathrm{C}\right)$ |
| Storage Temperature Range | $5^{\circ}$ to $122^{\circ} \mathrm{F}\left(-15^{\circ}\right.$ to $\left.50^{\circ} \mathrm{C}\right)$ |
| 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 |

1000 Eaton Boulevard
Cleveland, OH 44122
United States
https://tripplite.eaton.com
© 2024 Eaton. All Rights Reserved.
Eaton is a registered trademark. All other trademarks are the property of their respective owners.

