

## HDMI Extension Cable with Active Signal Booster/Repeater (M/F), 8K 60 Hz, HDR, 4:4:4, HDCP 2.3, 15 ft. (4.6 m)

MODEL NUMBER: **P569-A15-MF-8K6**



Extends your existing 8K HDMI connection by 15 ft.

### Features

#### Extends Your Existing HDMI Cable Run by 15 ft.

The dependable P569-A15-MF-8K6 (M/F) connects to your existing HDMI cable to extend the run by 15 feet (4.6 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 8K resolutions up to 7680 x 4320 at 60 Hz, as well as Dolby Digital audio, DTS and TrueHD. HDR (High Dynamic Range) provides a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your display. HDCP 2.3 encryption allows you to stream 8K content with no loss in resolution. This cable also supports uncompressed 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. A built-in USB-A pigtail cable can be used if additional power is necessary. The active repeater allows you to connect two devices farther apart without the cost of an external signal booster. An audio return channel simplifies setups between displays and receivers.

### Highlights

- Supports UHD resolutions up to 8K @ 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 2.3 standards to display up-to-date 8K video content
- Active repeater allows clean transmission without the expense of an external booster

### Package Includes

P569-A15-MF-8K6 HDMI Extension Cable, 15 ft. (4.6 m)

## Specifications

| OVERVIEW     |              |
|--------------|--------------|
| UPC Code     | 037332291899 |
| Product Type | Active Cable |
| Technology   | HDMI         |
| Cable Type   | Active       |



Powering Business Worldwide

TRIPP LITE  
SERIES

| VIDEO                           |                               |
|---------------------------------|-------------------------------|
| Max Supported Video Resolution  | 7680 x 4320 (8K) @ 60Hz       |
| Max Supported Color Depth       | 36-bit Deep Color             |
| HDR Support                     | Yes                           |
| 3D Video Supported              | No                            |
| Chroma Sub Sampling             | 4:4:4                         |
| EDID Support                    | Yes                           |
| Signal Transmission             | Unidirectional                |
| DisplayPort Alt Mode            | No                            |
| AUDIO                           |                               |
| Audio Specification             | DOLBY DIGITAL, DTS AND TRUEHD |
| 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                      |
| Latching or Gripping Connector  | No                            |
| PHYSICAL                        |                               |
| Color                           | Black                         |
| Material of Construction        | PVC                           |
| Cable Jacket Color              | Black                         |
| Connector Color                 | Blue                          |
| Cable Jacket Material           | PVC                           |
| Cable Jacket Rating             | VW-1                          |
| Cable Outer Diameter (OD)       | HDMI: 7.3MM; USB: 3.0MM       |
| Wire Gauge (AWG)                | 26/28                         |
| Cable Length (ft.)              | 15                            |
| Cable Length (m)                | 4.57                          |
| Cable Length (in.)              | 180                           |
| Minimum Bend Radius             | 90mm                          |
| Shipping Dimensions (hwd / in.) | 12.00 x 10.00 x 0.50          |
| Shipping Weight (lbs.)          | 0.61                          |



Powering Business Worldwide

TRIPP LITE  
SERIES

|                                              |                                                                         |
|----------------------------------------------|-------------------------------------------------------------------------|
| Shipping Weight (kg)                         | 0.28                                                                    |
| Unit Dimensions (hwd / in.)                  | 12.000 x 10.000 x 0.500                                                 |
| Unit Packaging Type                          | Polybag                                                                 |
| Unit Weight (lbs.)                           | 0.60                                                                    |
| Unit Weight (kg)                             | 0.27                                                                    |
| <b>ENVIRONMENTAL</b>                         |                                                                         |
| Operating Temperature Range                  | 32° to 104°F (0° to 40°C)                                               |
| Storage Temperature Range                    | 5° to 122°F (-15° to 50°C)                                              |
| Operating Humidity Range                     | 0% TO 85% RH, NON-CONDENSING                                            |
| Storage Humidity Range                       | 0% TO 85% RH, NON-CONDENSING                                            |
| Power Provided to Connected Device(s)        | IF ADDITIONAL POWER IS NEEDED, BUILT-IN USB-A PIGTAIL CABLE CAN BE USED |
| <b>COMMUNICATIONS</b>                        |                                                                         |
| EDID Compatible                              | Yes                                                                     |
| Consumer Electronics Control (CEC) Supported | No                                                                      |
| <b>FEATURES &amp; SPECIFICATIONS</b>         |                                                                         |
| EMI/RFI Line Noise Protection                | No                                                                      |
| Integrated/Removable Cable                   | No                                                                      |
| MST Support                                  | No                                                                      |
| Antibacterial                                | No                                                                      |
| Fully Molded Connector Ends                  | No                                                                      |
| Ohms                                         | No                                                                      |
| Integral Strain Relief                       | No                                                                      |
| Impedance-Matched Twisted-Pair Construction  | No                                                                      |
| Scaler Function                              | No                                                                      |
| IP67 Rated                                   | No                                                                      |
| Armored Cable                                | No                                                                      |
| HDCP Specification                           | 1.4; 2.2; 2.3                                                           |
| Driver Required                              | No                                                                      |
| DIN Mountable                                | No                                                                      |
| <b>STANDARDS &amp; COMPLIANCE</b>            |                                                                         |
| Product Compliance                           | CE (Europe); FCC (USA); RoHS; UKCA; WEEE                                |
| <b>WARRANTY &amp; SUPPORT</b>                |                                                                         |



Powering Business Worldwide

TRIPP LITE  
SERIES

|                                        |                         |
|----------------------------------------|-------------------------|
| Product Warranty Period<br>(Worldwide) | 3-year limited warranty |
|----------------------------------------|-------------------------|

1000 Eaton Boulevard  
Cleveland, OH 44122  
United States  
<https://tripplite.eaton.com>

© 2025 Eaton. All Rights Reserved.  
Eaton is a registered trademark. All other trademarks  
are the property of their respective owners.