

## 8K HDMI Cable (M/M) - 8K 60 Hz, Dynamic HDR, 4:4:4, HDCP 2.2, Black, 15 ft. (4.6 m)

MODEL NUMBER: P568-015-8K6



Connects your HDMI-compatible source and display devices to transmit enhanced 8K video with Dynamic HDR.

### Features

#### HDMI Cable Helps Your Gaming, Home Theater or Digital Signage Setup Get 8K-Ready

This HDMI cable (M/M) allows your compatible hardware to deliver up to 8K resolutions while securely connecting source and display devices compatible with HDMI audio/video signals. Backward compatible with all your existing HDMI devices, including Blu-ray players, game consoles and 4K televisions, the P568-015-8K6 is ideal for future-proofing your high-definition or UHD AV application in anticipation of an 8K upgrade.

#### Enjoy the Clarity of 4K/8K Video with Multi-Channel Audio, HDR and 4:4:4 Color

The P568-015-8K6 supports 8K video resolutions and 7.1-channel surround sound, including Dolby Atmos. It supports Dynamic HDR, which maintains premium contrast and color in each scene or even each frame. HDCP 2.2 encryption allows you to stream 4K content with no complications. This cable also supports uncompressed 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

#### Take Advantage of the Most Advanced HDMI Features for Premier Picture Quality

This 8K-ready cable allows your compatible hardware to deliver up-to-date features, such as eARC (enhanced Audio Return Channel), which passes full-resolution surround sound signals to your speakers without compressing them. QMS (Quick Media Switching) switches from one frame rate to another without the delay of a blank screen between them. ALLM (Auto Low Latency Mode), VRR (Variable Refresh Rate) and QFT (Quick Frame Transport) reduce latency, refresh rate and lag for a more vivid gaming experience.

#### Invest in Quality Construction for Reliable Performance

You're expecting this 8K cable to last a long time, which is why it has been constructed with high-quality materials, such as a rugged PVC jacket. Contacts and connectors are gold-plated to resist corrosion. Double shielding reduces line noise (EMI/RFI) that can disrupt signals traveling through the HDMI cord.

## Specifications

### OVERVIEW

### Highlights

- Supports UHD resolutions up to 8K @ 60 Hz (4:4:4) for enhanced video without latency
- Patented bonded pair design allows for smaller outside diameter, flexible 26AWG cable
- Supports Dynamic HDR for richer contrast and expanded color accuracy per frame
- Supports eARC for full-resolution object-based surround sound with no compression
- Double shielded to reduce potentially harmful line noise that can disrupt the AV signal

### System Requirements

Both source and display devices must be compatible with 8K standards to watch 8K video

### Package Includes

P568-015-8K6 HDMI Cable, 8K @ 60 Hz, M/M, Black, 15 ft. (4.6 m)



Powering Business Worldwide

TRIPP LITE  
SERIES

|                                |                         |
|--------------------------------|-------------------------|
| UPC Code                       | 037332290380            |
| Product Type                   | Passive Cable           |
| Technology                     | HDMI                    |
| Cable Type                     | Passive                 |
| <b>VIDEO</b>                   |                         |
| 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            | Bidirectional           |
| DisplayPort Alt Mode           | No                      |
| <b>AUDIO</b>                   |                         |
| Audio Specification            | eARC                    |
| <b>CONNECTIONS</b>             |                         |
| Side A - Connector 1           | HDMI (MALE)             |
| Side B - Connector 1           | HDMI (MALE)             |
| Connector Plating              | Gold                    |
| Contact Plating                | Gold                    |
| Connector Style                | Straight                |
| Latching or Gripping Connector | No                      |
| <b>PHYSICAL</b>                |                         |
| 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)      | 7.3 mm                  |
| Wire Gauge (AWG)               | 26                      |
| Cable Length (ft.)             | 15                      |
| Cable Length (m)               | 4.57                    |



Powering Business Worldwide

TRIPP LITE  
SERIES

|  |   |
|--|---|
| Cable Length (in.)                           | 180   |
| Ferrite Core                                 | No  |
| Minimum Bend Radius                          | 36.5mm  |
| Shipping Dimensions (hwd / in.)              | 12.00 x 10.00 x 0.50                            |
| Shipping Weight (kg)                         | 0.28  |
| Unit Dimensions (hwd / in.)                  | 12.000 x 10.000 x 0.500                         |
| Unit Packaging Type                          | Polybag   |
| <b>ENVIRONMENTAL</b>                         |   |
| Operating Temperature Range                  | 14° to 122°F (-10° to 50°C)                     |
| Storage Temperature Range                    | 5° to 140°F (-15° to 60°C)                      |
| Operating Humidity Range                     | 0% to 90% RH, Non-Condensing                    |
| Storage Humidity Range                       | 0% to 90% RH, Non-Condensing                    |
| <b>COMMUNICATIONS</b>                        |   |
| EDID Compatible                              | Yes   |
| Consumer Electronics Control (CEC) Supported | Yes   |
| <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                           | 2.2   |
| Driver Required                              | No  |
| DIN Mountable                                | No  |
| <b>STANDARDS &amp; COMPLIANCE</b>            |   |
| Product Compliance                           | CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE |



Powering Business Worldwide

TRIPP LITE  
SERIES

**WARRANTY & SUPPORT**

Product Warranty Period  
(Worldwide)

Lifetime 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.