

1ft (30cm) High Speed HDMI Cable, 4K 60Hz/1440p 144Hz, HDR10/HDCP 2.2/ARC, 18Gbps, UHD HDMI 2.0 Cord for TV/Monitor/Display, TPE Jacket

Product ID: HDMI2-CABLE-4K60-1F



Connect to a 4K UHD TV or monitor, using this HDMI 2.0 Cable. The connector markings enable quick visual identification, distinguishing this cable from other similar-looking or unmarked HDMI cables. Eliminate guesswork and always choose the appropriate cable to support full HDMI 2.0 with Ethernet capabilities.

For seamless operation between HDMI-enabled devices, the HDMI cable is designed for guaranteed HDMI 2.0 performance and backward compatibility.

This High Speed HDMI Cable features a flexible TPE outer jacket that is tested to withstand 2,000 bending cycles at -/+60 degrees, and routes easily around corners and desk edges. Robust strain reliefs enable convenient positioning of the cable. The durable Gold-plated connectors are rated to operate beyond 10,000 insertions.

This HDMI Cable supports full HDMI 2.0 features:

- Resolutions up to 4K 60Hz using a compatible HDMI source and display
- Supports high refresh rates including 1440p 144Hz and 1080p 240Hz
- 21:9 Aspect Ratio support for cinematic viewing experiences
- High Dynamic Range (HDR10) for higher contrast ratio and vibrant picture quality
- High-Bandwidth Digital Content Protection (HDCP) 2.2 for a secure connection between source and display
- Audio Return Channel (ARC) for sending audio from the TV back to an AV receiver or soundbar
- Up to 32 Uncompressed Digital Audio Channels
- HDMI Ethernet Channel (HEC) for network connectivity over HDMI
- Backward compatible with previous HDMI versions



This HDMI 2.0 Cord is constructed with braided aluminum mylar shielding to minimize EMI for clear, consistent audio/video output and long-term reliable performance.

## **Certifications, Reports and Compatibility**





## **Applications**

## **Features**

- HIGH PERFORMANCE: High Speed HDMI 2.0 Cable is designed for UHD-enabled HDMI devices; Choose the right HDMI cable at-a-glance with performance markings on connectors for quick and easy identification; Up to 18Gbps for seamless 4K 60Hz video
- FULL-FEATURED HDMI 2.0: High Speed HDMI UHD supports Dynamic HDR10 w/12-bit processing for vibrant picture quality; 7.1 and 32-ch audio w/ARC; Connects to UHD displays, cameras, and dedicated video/media devices; Compatible w/HDMI 1.4/1.2
- QUALITY CONSTRUCTION: Gold-plated connectors rated beyond 10,000 insertions; Durable TPE Jacket and strain reliefs are halogen-free and RoHS compliant; Tested to withstand 2,000 bending cycles at -/+60 degrees; Braided shield for enhanced EMI protection
- APPLICATIONS: Ideal for 4K UHD displays; Up to 144Hz refresh rate at 1440p resolution; Suitable for high performance GPUs and workstations; Connect an HDMI monitor to a 4K docking station
- SPECS: Black; 1-foot (0.3-meter); High Speed HDMI with Ethernet; HDMI 2.0 supports HDR10/ARC/HDCP 2.2/CEC; 4K 60Hz/1440p 144Hz/1080p 240Hz; 18Gbps; 32-ch Audio; Backward Compatible; 30AWG; 6mm (0.24in) O.D.

Hardware		
	Warranty	Lifetime
	Active or Passive Adapter	Passive
	Connector Plating	Gold
	Cable Jacket Material	TPE - Thermoplastic Elastomers
	Cable Shield Material	Aluminum-Mylar Foil with Braid
Performance		

18Gbps

Maximum Data Transfer

STARTECH.COM



Rate

Maximum Digital Resolutions

4K 60Hz

1440p 144Hz

1080p 240Hz,

Audio Specifications HDMI - 32 Channel Audio

MTBF Connectors rated beyond 10,000 insertions

Connector(s)

Connector A 1 - HDMI

Connector B 1 - HDMI

**Environmental** 

Operating Temperature 0&degC to 40&degC (32&degF to 104&degF)

Storage Temperature -20&degC to 70&degC (-4&degF to 158&degF)

Humidity 10% to 90%

Physical Characteristics

Color Black

Connector Style Straight

Material Santoprene - Thermoplastic Rubber (TPE)

Cable Length 1.0 ft [0.3 m]

Cable OD 0.2 in [6 mm]

Product Length 12.7 in [32.3 cm]

Product Width 0.8 in [1.9 cm]

Product Height 0.4 in [1.1 cm]

Weight of Product 1.3 oz [36.0 g]

Packaging Information

Package Length 8.7 in [22.0 cm]

Package Width 5.1 in [13.0 cm]



Package Height 0.4 in [1.0 cm]

Shipping (Package)

Weight

1.5 oz [42.0 g]

What's in the Box

Included in Package 1 - 1ft HDMI 2.0 Cable

<sup>\*</sup>Product appearance and specifications are subject to change without notice.