

6ft (1.8m) Premium Certified 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, White

#### Product ID: HDMI2-CABLE-4K60-6FW



Connect to a 4K UHD TV or monitor, using this Premium Certified 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 Premium HDMI Cable is Certified for guaranteed HDMI 2.0 performance and backward compatibility. Certified cables provide consistent, reliable performance across multiple resolutions and refresh rates.

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 Certified 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 Cable 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: Premium Certified 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

• CERTIFIED: Premium HDMI Cable is certified for guaranteed HDMI 2.0 performance and compatibility, ensuring reliable signal consistency and smooth video playback on any HDMI display; Backward compatible with earlier HDMI versions

• 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: White; 6-foot (1.8-meter); Premium Certified 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



	Maximum Data Transfer Rate	18Gbps
	Maximum Digital Resolutions	4K 60Hz
	Resolutions	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		
Physical Characteristics	Color	White
	Color Connector Style	White Straight
	Connector Style	Straight
	Connector Style Material	Straight Santoprene - Thermoplastic Rubber (TPE)
	Connector Style Material Cable Length	Straight Santoprene - Thermoplastic Rubber (TPE) 6.0 ft [1.8 m]
	Connector Style Material Cable Length Cable OD	Straight Santoprene - Thermoplastic Rubber (TPE) 6.0 ft [1.8 m] 0.2 in [6 mm]
	Connector Style Material Cable Length Cable OD Product Length	Straight Santoprene - Thermoplastic Rubber (TPE) 6.0 ft [1.8 m] 0.2 in [6 mm] 6.1 ft [1.8 m]
	Connector Style Material Cable Length Cable OD Product Length Product Width	Straight Santoprene - Thermoplastic Rubber (TPE) 6.0 ft [1.8 m] 0.2 in [6 mm] 6.1 ft [1.8 m] 0.8 in [2.0 cm]
Characteristics	Connector Style Material Cable Length Cable OD Product Length Product Width Product Height	Straight   Santoprene - Thermoplastic Rubber (TPE)   6.0 ft [1.8 m]   0.2 in [6 mm]   6.1 ft [1.8 m]   0.8 in [2.0 cm]   0.5 in [1.3 cm]
Characteristics	Connector Style Material Cable Length Cable OD Product Length Product Width Product Height	Straight   Santoprene - Thermoplastic Rubber (TPE)   6.0 ft [1.8 m]   0.2 in [6 mm]   6.1 ft [1.8 m]   0.8 in [2.0 cm]   0.5 in [1.3 cm]



What's in the Box	Included in Package	1 - 6ft HDMI 2.0 Cable
	Shipping (Package) Weight	3.6 oz [102.0 g]
	Package Height	0.8 in [2.0 cm]

\*Product appearance and specifications are subject to change without notice.

