

20ft (6m) 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

Produkt-ID: HDMI2-CABLE-4K60-20F



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.

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

Zertifikate Berichte und Kompatibilität



Anwendungen

Merkmale

- **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, high performance GPUs and workstations; Connect an HDMI monitor to a 4K docking station with up to 144Hz refresh rate at 1440p resolution
- **SPECS:** Black; 20-foot (6.1-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; 24AWG; 9.0mm (0.35in) O.D.

Hardware

Garantiebestimmungen Lifetime

Active or Passive Adapter	Passiv
Steckverbinderplatten	Gold
Typ der Kabelummantelung	TPE - Thermoplastic Elastomers
Typ der Kabelabschirmung	Aluminium-Mylar-Folie mit Geflecht
Feuerwiderstandssklasse	VW-1e
Leistung	
Max. Datenübertragungsrate	18Gbps
Max. Digitalauflösungen	4K 60Hz 1440p 144Hz 1080p 240Hz ,
Audiospezifikationen	HDMI - 32 Channel Audio
MTBF	Connectors rated beyond 10,000 insertions
Steckverbinder	
Steckverbinder A	1 - HDMI
Steckverbinder B	1 - HDMI
Umgebungsbedingungen	
Betriebstemperatur	0°C to 40°C (32°F to 104°F)
Lagertemperatur	-20°C to 70°C (-4°F to 158°F)
Feuchtigkeit	10% to 90%
Physische Eigenschaften	
Farbe	Schwarz
Steckverbinderart	Gerade

Drahtstärke	24 AWG
Gehäusotyp	Santoprene - Thermoplastic Rubber (TPE)
Kabellänge	20.0 ft [6.1 m]
Außendurchmesser des Kabels	0.4 in [9 mm]
Produktlänge	20.1 ft [6.1 m]
Produktbreite	0.8 in [2.0 cm]
Produkthöhe	0.4 in [1.1 cm]
Produktgewicht	18.0 oz [510 g]

Verpackungsinformationen

Paketlänge	6.6 in [16.7 cm]
Paketbreite	9.8 in [25.0 cm]
Pakethöhe	2.5 in [6.3 cm]
Versandgewicht (Verpackung)	1.1 lb [0.5 kg]

Verpackungsinhalt

Im Paket enthalten	1 - 6m HDMI 2.0 Kabel
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Garantieinformationen

Warranty	Lifetime
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* Größe, Aussehen und Spezifikationen sind Änderungen ohne vorherige Ankündigung vorbehalten.