

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

Produkt-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.

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:** 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
- **VOLLWERTIGES HDMI 2.0:** High Speed HDMI UHD unterstützt Dynamic HDR10 mit 12-Bit-Verarbeitung für lebendige Bildqualität; 7.1 und 32-Kanal-Audio mit ARC; Anschluss an UHD-Displays, Kameras und spezielle Video-/Mediengeräte; Kompatibel mit 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

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
Gehäusotyp	Santoprene - Thermoplastic Rubber (TPE)

Kabellänge	1.0 ft [0.3 m]
Außendurchmesser des Kabels	0.2 in [6 mm]
Produktlänge	12.7 in [32.3 cm]
Produktbreite	0.8 in [1.9 cm]
Produkthöhe	0.4 in [1.1 cm]
Produktgewicht	1.3 oz [36.0 g]

Verpackungsinformationen

Paketlänge	8.7 in [22.0 cm]
Paketbreite	5.1 in [13.0 cm]
Pakethöhe	0.4 in [1.0 cm]
Versandgewicht (Verpackung)	1.5 oz [42.0 g]

Verpackungsinhalt

Im Paket enthalten	1 - 30,5cm 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.