

6ft (2m) HDMI 2.0 Extension Cable, High Speed HDMI Port Saver Cable, 4K 60Hz, HDMI Male to Female Extension Adapter Cord, HDMI Extension Cable, M/F

Produkt-ID: HD2MF6FL



This High Speed HDMI port saver cable prevents wear and tear on the HDMI port on your monitor or other devices, and enables extra reach for greater setup versatility. The port extender cable supports all HDMI 2.0 specifications, including resolutions up to 4K (60Hz), and bandwidth up to 18Gbps.

This male-to-female HDMI extension cable supports all HDMI 2.0 features:

- Resolutions up to 4K 60Hz
- High speeds with a bandwidth of up to 18Gbps
- High Dynamic Range (HDR) for higher contrast ratio and vivid colors
- Crystal-clear sound with up to 32 digital audio channels
- Supports 21:9 cinema aspect ratio and 3D video
- Backward compatible with earlier versions of HDMI
- Supports Consumer Electronics Control (CEC) functions

Fully compatible with HDMI 2.0 equipment, this HDMI extension cable maintains optimal picture quality with resolutions up to 4K 60Hz and bandwidths up to 18Gbps. Backward compatibility ensures seamless integration with existing HDMI devices

Zertifikate Berichte und Kompatibilität



Anwendungen

- Use as a port saver to reduce strain on HDMI I/O ports
- Ideal for HDMI-equipped devices in kiosks or digital signage displays by extending connections to concealed ports
- Extend HDMI connections from wall-mounted HDMI TVs or projectors

Merkmale

- **HDMI 2.0 EXTENSION:** Enhance HDMI connectivity and extend 4K 60Hz video with this HDMI 2.0 extension cable; Bi-directional male and female connectors serve as a port saver, reducing wear on HDMI device ports; Enable extended reach for greater versatility
- **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:** Shielded Gold-plated connectors for enhanced durability and EMI protection; Rated to operate beyond 10,000 insertion cycles; Flexible TPE jacket and strain reliefs are halogen-free and RoHS compliant
- **APPLICATIONS:** Swiftly extend the reach between HDMI devices; Suitable for mounted TVs/projectors, boardrooms/meeting rooms, and commercial installations; HDMI 2.0 Port Saver reduces HDMI port strain from frequent wear; Ideal for hard-to-access HDMI ports
- **SPECS:** Black; 6-foot (2-meter); Bi-directional; Bus-powered; High Speed HDMI 2.0; 4K 60Hz; Supports HDR10/HDCP 2.2/ARC; 7.1 & 32-ch audio; 18Gbps; 6mm (0.24in) O.D.; Available in other lengths

Hardware

Garantiebestimmungen	Lifetime
Active or Passive Adapter	Passiv
Steckverbinderplatten	Gold
Typ der Kabelummantelung	TPE - Thermoplastic Elastomers

Typ der Kabelabschirmung Aluminium-Mylar-Folie mit Geflecht

Feuerwiderstandsklasse Klasse VW-1
e

Kabeltyp Passive Copper Cable

Leistung

Video Revision HDMI 2.0

Max. Datenübertragungsrate 18 Gbit/s

Max. Digitalauflösungen 4K 60Hz

Audiospezifikationen HDMI - 7.1 Channel Audio
HDMI - 32 Channel Audio

Unterstützte Protokolle HDMI 2.0
HDMI 1.4
HDMI 1.2

Steckverbinder

Steckverbinder A 1 - HDMI

Steckverbinder B 1 - HDMI

Umgebungsbedingungen

Betriebstemperatur 0°C - 40°C (32°F - 104°F)

Lagertemperatur -20°C - 70°C (-4°F - 176°F)

Feuchtigkeit 10% - 90%

Physische Eigenschaften

Farbe Schwarz

Drahtstärke 30 AWG

Gehäusetyp Santoprene - Thermoplastic Rubber (TPE)

Kabellänge	6.6 ft [2 m]
Außendurchmesser des Kabels	0.2 in [6 mm]
Produktlänge	6.9 ft [2.1 m]
Produktbreite	0.9 in [2.2 cm]
Produkthöhe	0.5 in [1.2 cm]
Produktgewicht	0.0 oz [0.0 g]

Verpackungsinformationen

Paketlänge	8.7 in [22.0 cm]
Paketbreite	5.0 in [12.8 cm]
Pakethöhe	0.6 in [1.5 cm]
Versandgewicht (Verpackung)	4.6 oz [130.0 g]

Verpackungsinhalt

Im Paket enthalten	1 - 1,8m HDMI 2.0 Verlängerungskabel
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* Größe, Aussehen und Spezifikationen sind Änderungen ohne vorherige Ankündigung vorbehalten.