

2m HDMI 2.1 Kabel 8K - Gecertificeerde Ultra High Speed HDMI Kabel 48Gbps - 8K 60Hz/4K 120Hz HDR10+ eARC - Ultra HD 8K HDMI - Monitor/TV/Scherm/Display - Flexibele TPE Mantel

Productcode: HDMM21V2M



This 6 ft. (2 m) Ultra High Speed HDMI 2.1 Certified Cable withstands the daily demands of connecting your HDMI devices. Tested to endure strenuous wear and tear, this durable cable is a must-have for both business and consumer applications.

Experience the latest that HDMI 2.1 has to offer

This high performance 8K cable supports resolutions of up to 8K at 60Hz (7680x4620p), 5K at 60Hz, 4K at 120Hz and bandwidths of up to 48Gbps. It also supports HDR10+ (High Dynamic Range) and Dolby Vision for higher contrast ratio and vivid colors.

Plus, eARC (Enhanced Audio Return Channel) has up to 32 uncompressed 5.1 and 7.1 digital audio channels to support DTS-HD Master Audio™, DTS:X®, Dolby® TrueHD, Dolby Atmos® for high quality sound. Latest HDCP 2.3 encrypts and secures your video and audio content.

With higher resolutions, increased speeds, sharper images, and crystal-clear audio, you can expect an enhanced video experience. The cable is guaranteed to provide the very best HDMI 8K performance available today. It's the perfect cable for creating the ultimate home theater or for providing lifelike digital signage.

This cable works with all 8K ready devices and is also backward compatible with previous HDMI specifications.

Provide superior connections with Ultra High Speed certification

The cable has undergone rigorous compliance testing and is certified by an HDMI Authorized Test Center to ensure it supports the high bandwidth enabled features it promises. An EMI test is also performed to ensure the cable minimizes interference with wireless signals.

Cable Key Features

- Aluminum-mylar foil with braided shielding improve EMI protection
- Long lasting flexible TPE jacket & strain relief (TPE is non-toxic & halogen free for environmental sustainability)
- Insulated conductors reduce friction, provide more flexibility

Connector Key Features

- Die-cast aluminium sub-structure shielding improves signal integrity & prevents signal degradation
- Corrosion-free gold-plated connectors ensure premium video quality & enhanced reliability
- Tested to withstand 10,000+ insertions

The HDMM21V2M is backed by StarTech.com's Lifetime Warranty.

Certificaties, rapporten en compatibiliteit

Toepassingen

Eigenschappen

- **HIGH PERFORMANCE 8K KABEL:** 2m Ultra HD HDMI 2.1 kabel; 8K/5K 60Hz, 4K 120Hz video (48 Gbps); Dynamic HDR10+ & Dolby Vision voor hoog contrast en levendige beeldkwaliteit; eARC, DTS-HD Master Audio/DTS:X/Dolby TrueHD/Atmos voor hoogwaardige audio; HDCP 2.3
- **ULTRA GECERTIFICEERDE KABEL:** Ultra High Speed HDMI 2.1 certificering garandeert dat elke kabel minimaal de volle 8K prestatie levert; met gegoten aluminium omhulsel ter bescherming van de signaalintegriteit en om signaaldegradatie door EMI te voorkomen
- **DUURZAAM:** De UHD HDMI kabel is getest en bestand tegen 10.000+ keer aansluiten en 600+ keer buigen (120°); corrosievrije vergulde connectors; duurzame flexibele TPE mantel en trekontlasting; TPE is niet-giftig en halogeenvrij voor ecologische duurzaamheid
- **TOEPASSINGEN:** 8K HDMI kabel is ideaal voor A/V of commerciële toep. met hoge resolutie; voor (thuis)kantoren, klaslokalen; Geschikt om computer, laptop, desktop of werkstation te verbinden met TV/monitor/scherm/projector; Samsung/Sony/Apple TV/Dell/LG;
- **SPECIFICATIES:** 2m | HDMI 2.1 | Ultra High Speed Certified HDMI kabel 48 Gbps | HDMI mannelijk naar mannelijk | 6 mm buitendiameter, 30 AWG | TPE-mantel | Al-Mylar folie gevlochten (EMI bescherming) | HDMI 2.0b/2.0a/2.0/1.4 | Levenslange garantie

Hardware

Garantiebeleid	Lifetime
Active or Passive Adapter	Passief
Aantal geleiders	19
Connectormateriaal	Goud
Type kabelmantel	TPE - Thermoplastic Elastomers
Kabelafscherming	Aluminium-Mylar folie met vlechtwerk

Prestaties

Maximale overdrachtsnelheid	48 Gbps
Maximale digitale resoluties	8K 60Hz (7680 x 4320)
Audiospecificaties	HDMI - 32 Channel Audio HDMI - 7.1 Channel Audio HDMI - 5.1 Channel Audio

Connector(en)

Connector A	HDMI (19-polig)
Connector B	HDMI (19-polig)

Gebruiksomgeving

Bedrijfstemperatuur	0°C to 50°C (32°F to 122°F)
Opslagtemperatuur	0°C to 50°C (32°F to 122°F)
Vochtigheid	0%RV ~ 85%RV

Fysieke eigenschappen

Kleur	Gray and Black
Draaddikte	30/32 AWG



Kabellengte	6.6 ft [2 m]
Buitendiameter kabel	0.2 in [6 mm]
Lengte product	0.0 in [0.0 mm]
Breedte product	0.0 in [0.0 mm]
Hoogte product	0.0 in [0.0 mm]
Gewicht product	0.0 oz [0.0 g]

Verpakkingsinformatie

Package Length	7.9 in [20.0 cm]
Package Width	8.7 in [22.0 cm]
Package Height	1.6 in [40.0 mm]
Verzendgewicht (verpakt)	3.5 oz [100.0 g]

Wat wordt er meegeleverd

Meegeleverd	Ultra high-speed HDMI kabel
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* Uitvoering en specificaties van het product zijn zonder aankondiging vatbaar voor wijzigingen.

