20in (0.5m) Premium Certified HDMI 2.0 Cable - High-Speed Ultra HD 4K 60Hz HDMI Cable with Ethernet - HDR10, ARC - TPE Jacket - UHD HDMI Video Cord - For UHD Monitors, TVs, Displays - M/M

**Product ID:** HDMMV50CM



This 20 in. (50 cm) Premium High-Speed HDMI 2.0 Certified Cable is built to endure cable stress. Tested to endure strenuous wear and tear, this durable cable is a must-have for both business and consumer applications.

This high performance 4K cable supports resolutions of up to 4K at 60Hz (3840x2160p) and bandwidths of up to 18Gbps. It also supports HDR10 (High Dynamic Range) and Dolby Vision, for higher contrast ratios and vivid colors.

In addition, ARC (Audio Return Channel) features up to 32 uncompressed 5.1 and 7.1 digital audio channels to support DTS-HD Master Audio, DTS:X, Dolby TrueHD, and Dolby Atmos, for high quality sound.

With high resolutions, increased speeds, sharper images, and crystal-clear audio, you can expect enhanced audio/video experience. The cable will provide the very best HDMI 4K performance. It's the perfect cable for creating the ultimate home theater or for providing lifelike digital signage.

This cable works with all 4K compatible devices and is also backward compatible with previous HDMI specifications.

The cable has undergone rigorous compliance testing and is certified by an HDMI Authorized Test Center, to ensure it supports high-bandwidth enabled features. An EMI test is performed to ensure minimal interference to surrounding wireless signals.

Aluminum-mylar foil with braided shielding improves Electromagnetic Interference (EMI) protection.

Durable and supple TPE jacket and strain reliefs (TPE is non-toxic & halogen free for environmental sustainability).

Corrosion-resistant gold-plated connectors ensure premium video quality and enhanced reliability.

Tested to withstand 10 000+ insertions.

This product is backed for life, including free lifetime 24/5 multi-lingual technical assistance.

## Certifications, Reports and Compatibility

RoHS Compliant  CE  WEEE /GK0063TV

## Applications

## Features

• HIGH PERFORMANCE CABLE: 20in (0.5m) Premium Certified High-Speed HDMI Cable with Ethernet supports 4K at 60Hz (3840x2160), 18Gbps bandwidth, HDR10, Ultra-wide aspect ratio, 32 Ch Audio (5.1/7.1/Dolby TrueHD/Atmos), ARC, BT.2020 colorimetry, and 3D video

• PREMIUM HDMI 2.0 CABLE: Ultra HD HDMI cord is engineered and built to improve signal integrity, featuring corrosion-resistant gold-plated contacts encased in cast aluminum, to prevent signal degradation due to EMI

• DURABLE: Tested to withstand 10,000+ insertions & 600+ bend cycles at 120 angle; TPE outer jacket with molded strain relief absorbs stress from frequent bends; TPE is flexible, environmentally friendly, non-toxic, halogen-free, and RoHS compliant

• APPLICATIONS: Ideal for home/office & travel, works with computer/laptop/desktop/PC/workstation; UHD HDMI cord  to connect your TV/monitor/display/projector; Samsung/Sony/Apple TV/Dell/LG; Works w/ HDMI 2.0 Ultra HD, 1080p Full HD & previous HDMI versions

• SPECS: 20 inch (50 centimeter) - HDMI 2.0 - Premium Certified HDMI Cable - High Speed Cable with Ethernet - HDMI Male to Male - Outer Diameter: 0.24" (6 mm) - 30 AWG - TPE Jacket w/Al-Mylar braid - Gold-plated Connectors w/Die-cast Aluminum Shielding

**Hardware**

| | | |
|---|---|---|
| | Warranty | Lifetime |
| | Active or Passive Adapter | Passive |
| | Number of Conductors | 19 |
| | Connector Plating | Gold |
| | Cable Jacket Material | TPE - Thermoplastic Elastomers |
| | Cable Shield Material | Aluminum-Mylar Foil with Braid |

**Performance**

| | | |
|---|---|---|
| | Video Revision | HDMI 2.0b |

| Maximum Data Transfer Rate | 18Gbps |
|---|---|
| Maximum Cable Length | 1.6 ft [0.5 m] |
| Maximum Digital Resolutions | 3840 x 2160 (Ultra HD 4K) @ 60hz |
| Audio Specifications | HDMI - 32 Channel Audio |
| | HDMI - 7.1 Channel Audio |
| | HDMI - 5.1 Channel Audio |

**Connector(s)**

| Connector A | 1 - HDMI (19 pin) |
|---|---|
| Connector B | 1 - HDMI (19 pin) |

**Environmental**

| Operating Temperature | 0C to 50C (32F to 122F) |
|---|---|
| Storage Temperature | 0C to 50C (32F to 122F) |
| Humidity | 0%RH ~ 85%RH |

**Physical Characteristics**

| Color | Gray and Black |
|---|---|
| Wire Gauge | 30 AWG |
| Cable Length | 1.6 ft [0.5 m] |
| Cable OD | 0.2 in [6 mm] |
| Product Length | 19.7 in [50.0 cm] |
| Product Width | 0.8 in [2.0 cm] |
| Product Height | 0.4 in [1.1 cm] |
| Weight of Product | 1.6 oz [44.0 g] |

**Packaging Information**

| Package Quantity | 1 |
|---|---|
| Package Length | 7.9 in [20.0 cm] |

| Package Width | 8.7 in [22.0 cm] |
| Package Height | 0.4 in [1.1 cm] |
| Shipping (Package) Weight | 1.8 oz [52.0 g] |

**What's in the Box**

| Included in Package | 1 - Premium High-Speed HDMI Cable |

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