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Data Sheet

Premium High Speed HDMI Cable with Ethernet - 4K 60Hz - 0.5 m

Product ID: HDMM50CMP



This 0.5-meter High Speed HDMI® cable has been tested in accordance with the Premium HDMI Cable Certification Program. This ensures it's able to deliver the newest technical features that the latest HDMI specifications have to offer, including enhanced resolutions and protection against EMI interference.

Each of our certified Premium High Speed HDMI Cables is labeled with unique anti-counterfeiting authentication, so you can be confident that you have received a genuine certified cable.

Experience the latest that HDMI has to offer

The cable supports resolutions of up to 4K@60Hz (3840x2160p) and bandwidths of up to 18Gbps. It also supports HDR (High Dynamic Range) for higher contrast ratio and vivid colors.

With higher resolutions, increased speeds, and sharper images, you can expect an enhanced video experience. The cable is guaranteed to provide the very best HDMI capabilities available today. It's the perfect cable for creating dependable home theater connections or providing lifelike digital signage.

Plus, the cable also supports up to 32 uncompressed digital audio channels to provide crystal-clear sound. The cable is also backward compatible with previous HDMI specifications and will work with all of your existing HDMI devices.

Provide superior connections with Premium HDMI certification

The cable has undergone rigorous compliance testing and is certified by an HDMI Authorized Test Center. This gives you the assurance that the cable will deliver the high-bandwidth enabled features you need. An EMI test is also performed to ensure the cable minimizes interference with wireless signals.

Watch dual video streams on a single display

The cable delivers dual video streams so that you can view two videos simultaneously on the same display. Your display must support Multi-View in order to take advantage of dual video streams.

The HDMM50CMP is backed by StarTech.com's Lifetime Warranty.

Certifications, Reports and Compatibility

RoHS & REACH DOWNLOAD DECLARATION



Applications

- Connect 4K/Ultra HD displays and devices

Features

- Premium HDMI certification
- Supports all HDMI 2.0 specifications
- Supports resolutions up to 4K@60 Hz
- Offers 0.5 meters in length for close-range connections such as between your Ultra HD TV and a digital media player
- Supports up to 18Gbps bandwidth
- Supports HDR (High Dynamic Range) for expanded contrast ratio and color accuracy
- Up to 32 audio channels with 1536Hz sampling rate
- Supports 21:9 cinema aspect ratio
- Delivers dual video streams to a single display
- Supports 3D video
- Delivers multi-stream audio to multiple users (up to 4)
- Supports BT.2020 colorimetry
- Supports Consumer Electronics Control (CEC) functions
- Backward compatible with earlier versions of HDMI

	Warranty	2 Years
Hardware	Cable Jacket Type	PVC - Polyvinyl Chloride
	Cable Shield Type	Aluminum-Mylar Foil with Braid
	Connector Plating	Gold
Performance	Audio Specifications	Up to 32 audio channels with 1536Hz sampling rate
	Maximum Digital Resolutions	3840 x 2160 (Ultra HD 4K) @ 60hz
Connector(s)	Connector A	1 - HDMI (19 pin) Male
	Connector B	1 - HDMI (19 pin) Male
Physical Characteristics	Cable Length	1.6 ft [0.5 m]
	Color	Black
	Connector Style	Straight
	Product Height	0.4 in [10 mm]
	Product Length	1.6 ft [0.5 m]
	Product Weight	1.3 oz [36 g]
	Product Width	0.8 in [20 mm]
	Wire Gauge	34 AWG
Packaging Information	Shipping (Package) Weight	3 oz [84 g]
What's in the Box	Included in Package	1 - HDMI cable

Product appearance and specifications are subject to change without notice.