



4K@60Hz Certified Premium High Speed HDMI Cable with Ethernet

HDMI Male to Male, 1 m (3 ft.), HEC, ARC, 3D, 18 Gbps Bandwidth, Shielded, Black, Retail Box

Part No.: [394543](#)

EAN-13: 0766623394543 | UPC: 766623394543

Certified HDMI Cable - Enjoy premium ultra-high-definition (UHD) performance

As the standard digital connection, HDMI delivers the highest-quality audio and video signal over a single cable. With a tangle-resistant design and gold-plated contacts, the Manhattan Premium High Speed HDMI Cable with Ethernet is carefully constructed to meet the evolving needs of the UHD marketplace. Offering high resolution of 4K x 2K and a refresh rate of 60 Hz, the cable also features a bandwidth of 18 Gbps for superior throughput and an Audio Return Channel for a convenient, superb audio connection. For even greater audio capability, this high-quality cable provides multichannel digital audio with increased performance characteristics and greater accuracy. Expanded features include Internet connectivity through the HDMI Ethernet Channel, which helps give Web access to a connected home entertainment device without needing an additional cable.

Features:

- Premium certified HDMI cable
- Supports 4K@60Hz Ultra High Definition (UHD) resolution, 3D video and

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Deep Color

- Supports 4:4:4 chroma subsampling and HDR
- Gold-plated contacts for corrosion-free connections
- Up to 18 Gbps bandwidth
- Supports HDMI Ethernet Channel (HEC)
- High-speed Ethernet, bi-directional networking up to 100 Mbps
- Supports HDMI Audio Return Channel (ARC)
- ARC to transmit TV's audio through your system; no need for additional cable
- Compliant with Premium High Speed HDMI with Ethernet specifications
- Double shielded to reduce EMI and other interference sources
- Compatible with any HDMI device, such as a Blu-ray player, game console, stereo, PC and more
- Lifetime warranty

Specifications:

Standards and Certifications

- ISO 9002

General

- 4K (3840 × 2160) at 60 Hz resolution
- 4:4:4 chroma subsampling
- HDR support
- Bandwidth: 18 Gbps at 600 MHz
- HEC support
- ARC support
- Meets or exceeds existing HDMI standards
- Length: 1 m (3 ft.)

Connectors

- Two HDMI 19-pin male
- Gold-plated contacts
- Molded PVC boot
- Built-in strain relief

Cable

- 30 AWG cable
- Double shielded
- Current rating: 0.5 A DC
- Withstanding voltage: 300 V DC
- Insulation resistance: 5 MOhms
- Conductive resistance: 5 Ohms
- Thermal plastic casing

Operating Environment

- Operation temperature: 0 - 40°C (32 - 104°F)

- Storage temperature: -20 - 60°C (-4 - 140°F)
- Humidity (noncondensing): 0 - 96%

Package Contents

- Certified Premium High Speed HDMI Cable with Ethernet



