

4K@60Hz Certified Premium High Speed HDMI Cable with Ethernet, 1 m (3 ft.)

HDMI Male to Male, HEC, ARC, 3D, 18 Gbps Bandwidth, Shielded, Black

SKU: 354837 | EAN-13: 0766623354837 | UPC: 766623354837

Enjoy certified 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, gold-plated contacts, the Manhattan Premium High Speed HDMI Cable with Ethernet is carefully constructed to meet the evolving needs of the ultra-high-definition (UHD) marketplace. Offering the highest resolution possible at 4K x 2K and a refresh rate of 60 Hz, the cable also features a bandwidth of 18 Gbps for a perfect media viewing experience and an Audio Return Channel for a convenient, superb audio connection. This high-quality cable provides UHD video and multichannel, digital audio with increased performance characteristics and greater accuracy. Expanded features include Internet connectivity with its HDMI Ethernet Channel, which provides access to the Web for a home entertainment device using a single HDMI connection.

Features:

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

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• 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






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