



CL3 In-Wall 4K@60Hz High Speed HDMI Cable with Ethernet, 2 m (7 ft.)

Safety Rating CL3, HDMI Male to Male, HDR, Gold-plated Contacts, Double Shielding, HEC, ARC, 18 Gbps Bandwidth, Black

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CL3 HDMI Cable 2m (7ft) for Safe In-Wall Installation and a Clean, Clutter-Free Setup

Designed for professional in-wall routing, this CL3-rated HDMI cable is the ideal choice for wall-mounted TVs, projectors, and conference room installations. The in-wall safety rating helps reduce fire risks compared to standard cables, making it a reliable option for permanent, code-friendly installations without visible cable clutter.

Stunning Ultra HD Performance for Movies, Gaming, and Presentations

Enjoy sharp, smooth video quality with support for resolutions up to 4K@60Hz UHD (3840 x 2160). The cable also handles high refresh rate formats like 1440p@144Hz and 1080p@240Hz, making it a great fit for gaming setups and fast-motion content. Support for 3D video and Deep Color ensures impressive depth and vibrant image detail across a wide range of devices.

HDR, Dolby Vision and Dolby Atmos Support

With HDR support, you get superior contrast, brighter highlights, and richer color reproduction - perfect for modern TVs and HDR content. Compatibility with Dolby Vision and Dolby Atmos ensures an immersive entertainment experience with cinema-grade visuals and audio when used with supported equipment.

Durable Construction with Gold-Plated Contacts and Double Shielding

Built for long-term performance, the HDMI male-to-male connectors feature gold-plated contacts for corrosion-resistant, stable connections. Foil and braid double shielding helps reduce EMI and other interference sources, ensuring clean signal transmission even in challenging environments such as behind walls, near power cables, or AV equipment.

Built-In Ethernet and ARC for Simplified Connectivity

The integrated HDMI Ethernet Channel (HEC) enables network connectivity over the HDMI link, eliminating the need for an additional Ethernet cable in compatible setups. Audio Return Channel (ARC) simplifies your audio wiring by allowing TV audio to be sent back through the same HDMI cable to a soundbar or AV receiver - no separate audio cable required.

Features:

- CL3 rating for in-wall installations with enhanced flame resistance and fire safety compliance
- Resolutions up to 4K@60Hz UHD (3840 × 2160), 1440p@144Hz (WQHD), 1080p@240Hz, 3D video, and Deep Color
- HDR for superior contrast and brilliant colors
- Supports Dolby Vision™ and Dolby Atmos®
- Gold-plated contacts for corrosion-free connections
- Foil and braid double shielding to reduce EMI and other interference sources
- Up to 18 Gbps bandwidth
- 4:4:4 chroma subsampling for true color accuracy and maximum sharpness
- HDMI Ethernet Channel (HEC) to add network connectivity to an HDMI link without a separate Ethernet cable
- HDMI Consumer Electronics Control (CEC) so one remote can be used with all compatible HDMI devices
- Audio Return Channel (ARC) to allow TV's audio to transmit through your audio system without a separate audio cable
- Compatible with every HDMI device - TVs, projectors, monitors, notebooks, PCs, AV receivers, streaming boxes, game consoles, PlayStation® (PS4/PS5), Xbox® (One/Series S/Series X), Blu-ray players and more
- Heavy-duty strain relief

For more information on Manhattan products, consult your local dealer or visit www.manhattan-products.com.

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- Fully HDCP 2.3 compliant, backward compatible
- Lifetime warranty

Specifications:

Standards and Certifications

- CE
- RoHS
- REACH
- UKCA
- HDCP 2.3
- CL3

General

- Max. resolution: 4K (3840 x 2160) at 60 Hz, backward compatible with 1080p, 720p, and more
- Max. bandwidth: 18 Gbps

Physical

- Two HDMI 19-pin male, Type-A
- Gold-plated contacts
- 30 AWG
- Double shielding: braid and aluminum foil
- Jacket material: PVC
- Jacket OD: 6.0 mm +/- 0.15 mm
- Minimum bend radius: 24 mm
- Boot: molded PVC with strain relief
- Withstanding voltage: 300 VDC
- Insulation resistance: 5 MOhm
- Contact resistance: 5 Ohm
- Length: 2 m (7 ft.)
- Net weight: 100 g (0.22 lbs.)
- Gross weight: 105 g (0.23 lbs.)

Operating Environment

- Operation temperature: -20 to 60°C (-4 to 140°F)
- Storage temperature: -20 to 80°C (-4 to 176°F)
- Humidity (non-condensing): 0 to 96%

Package Contents

- CL3-Rated In-Wall 4K@60Hz High Speed HDMI Cable with Ethernet, 2 m (7 ft.)



