



## **8K@60Hz Certified Ultra High Speed HDMI Cable with Ethernet**

**HDMI Male to Male, 3 m (10 ft.), Supports 4K@120Hz, 48G, Dynamic HDR, HEC, eARC, Gold-plated Contacts, Braided Design, Black, Retail Box**

Part No.: [394581](#)

EAN-13: 0766623394581 | UPC: 766623394581

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### **Certified HDMI Cable featuring future-proof 8K60 for high-end 2.1 AV and gaming applications**

The superior Ultra High Speed HDMI standard of this Manhattan HDMI Cable makes you ready for the next generation of graphic challenges in audio/video, gaming, digital signage and other high-end applications.

### **Brilliant colors and contrast with Dynamic HDR and Dolby Vision™**

This cable is officially licensed and certified to deliver images in brilliant 8K (7680 x 4320) at rapid 60 Hz or 4K UHD at blazing fast 120 Hz with Dynamic HDR and Dolby Vision™ for perfect contrast and colors.

### **Crystal-clear sound with Dolby Atmos®**

Both Dolby Atmos and eARC support work together to deliver audio in unparalleled clarity and depth through as many as 32 channels.

### **Double shielding and gold-plated contacts**

Its braided-fabric jacket makes this cable virtually tangle-free and extremely durable. The double shielding (aluminum foil and Mylar braid) and gold-plated contacts provide maximum signal integrity as well as crisp, clear signal

For more information on Manhattan products, consult your local dealer or visit [www.manhattan-products.com](http://www.manhattan-products.com).

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transmissions with zero EMI interference. Thanks to the integrated HDMI Ethernet Channel (HEC), the cable includes Internet connectivity for home entertainment devices. Use it with every HDMI device - TVs, projectors, monitors, notebooks, PCs, AV receivers, streaming boxes, game consoles, PlayStation<sup>®</sup> (PS4/PS5), Xbox<sup>®</sup> (One/One X/Series S/Series X), Blu-ray players and more.

## Features:

- Officially licensed, certified Ultra High Speed HDMI cable with state-of-the-art, future-proof features for high-end AV and gaming applications
- Supports 8K@60Hz, 4K@120Hz, 1440p@144Hz (UWQHD), 1440p@165Hz (WQHD) and 1080p@240Hz resolutions
- Dynamic 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 48 Gbps bandwidth
- 4:4:4 chroma subsampling
- Braided, tangle-resistant cable design
- Enhanced Audio Return Channel (eARC) to allow TV's audio to transmit through your audio system without a separate audio cable
- eARC to support the most advanced audio formats and highest audio quality (full compatibility only with HDMI 2.1 products)
- HDMI Consumer Electronics Control (CEC) so one remote can be used with all compatible HDMI devices
- HDMI Ethernet Channel (HEC) to add network connectivity to an HDMI link without a separate Ethernet cable
- Enhanced features include Variable Refresh Rate (VRR), Quick Media Switching (QMS), Quick Frame Transport (QFT) and Auto Low Latency Mode (ALLM)
- Compatible with every HDMI device - TVs, projectors, monitors, notebooks, PCs, AV receivers, streaming boxes, game consoles, PlayStation<sup>®</sup> (PS4/PS5), Xbox<sup>®</sup> (One/Series S/Series X), Blu-ray players and more
- HDCP 2.3 compliant
- Uncompressed 32-channel audio
- Lifetime warranty

## Specifications:

### Standards and Certifications

- CE
- RoHS

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#### General

- Max. resolution: 8K (7680 x 4320) at 60 Hz
- Max. bandwidth: 48 Gbps
- Supports HDCP 2.3, CEC, HDR10, eARC, VRR, QMS, QFT and ALLM

#### Connectors

- Two HDMI 19-pin male
- Gold-plated contacts

#### Cable

- 28 AWG
- Double shielding: aluminum foil and Mylar braid
- Withstanding voltage: 300 VDC
- Insulation resistance: 5 MOhm
- Contact resistance: 10 Ohm
- Braided-fabric jacket
- Jacket OD: 6.3 ±0.15 mm
- Length: 3 m (10 ft.)
- Other dimensions: 13 mm ± 0.2 mm (width), 3.5 ± 0.2 mm (height)
- Weight: 164 g (5.78 oz.)

#### Operating Environment

- Operation temperature: 0 - 40°C (32 - 104°F)
- Storage temperature: -20 - 60°C (-4 - 140°F)
- Humidity (non-condensing): 0 - 96%

#### Package Contents

- 8K@60Hz Certified Ultra High Speed HDMI Cable with Ethernet



