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# **Ultra High Speed HDMI Cable**

HEC, Dynamic HDR, VRR, QMS, QFT, ALLM, eARC, 3D, 8K@60Hz, HDMI Male to Male, Shielded, 3 m (10 ft.), Black

Part No.: 354332

# Enjoy the ultimate audiovisual experience.

The Ultra High Speed HDMI standard offers state-of-the-art quality for digital media, delivering the highest-quality audio and video signals over a single cable. Carefully constructed to meet the evolving needs of the high-definition marketplace, the shielded Manhattan Ultra High Speed HDMI Cable provides the highest resolution on the market today (8K@60Hz and 4K@120Hz), easily handling the heavy data requirements of the standard with a bandwidth of 48 Gigabits per second. Its advanced High Dynamic Range (HDR) technology provides unique brightness, contrast, color, increased performance characteristics and greater accuracy.

#### Features:

- Tangle-resistant design allows for easier handling and management; resists cuts and nicks
- Supports 4K HDR (Dolby Vision and HDR 10), 8K@60Hz and 4K@120Hz displays
- Supports HDMI Ethernet Channel (HEC), Enhanced Audio Return Channel (eARC), enhanced refresh rate and Auto Low Latency Mode (ALLM)
- Enhanced refresh rate features Variable Refresh Rate (VRR), Quick Media Switching (QMS) and Quick frame Transport (QFT)
- eARC supports the most advanced audio formats and highest audio quality (full compatibility only with upcoming HDMI 2.1 products)
- Supports high-speed Ethernet, bi-directional networking up to 100 Mbps
- Provides bandwidth up to 48 Gbps
- Compliant with Ultra High Speed HDMI specifications
- Double shielded to reduce EMI and other interference sources
- Compatible with any HDMI device
- Lifetime warranty



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### **Specifications:**

### Standards and Certifications

• ISO 9001

#### General

- Bandwidth: 48 Gbps
- HEC support
- Dynamic HDR
- Enhanced Audio Return Channel (eARC)
- Variable Refresh Rate (VRR)
- Quick Media Switching (QMS)
- Quick Frame Transport (QFT)
- Auto Low Latency Mode (ALLM)
- Meets or exceeds existing HDMI standards
- Length: 3 m (10 ft.)

#### Connectors

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

#### Cable

- 26 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: -10 60°C (14 140°F)
- Humidity (noncondensing): 0 96%

### Package Contents

• Ultra High Speed HDMI Cable



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