



4K@60Hz USB-C to HDMI Active Optical Adapter Cable, 15 m

AOC USB-C Male to HDMI Male, Gold-plated Contacts, Triple Shielding, 18 Gbps Bandwidth, Black

SKU: 395144 | EAN-13: 0766623395144 | UPC: 766623395144

15 m USB-C to HDMI Cable - connect your smartphone, laptop, MacBook® or tablet to an HDMI display

The Manhattan 4K@60Hz USB-C to HDMI Active Optical Adapter Cable bridges the gap between USB-C devices and HDMI displays - all without the need for additional adapters. Combining optical fiber and copper conductors, it delivers flawless video and audio signals over longer distances while maintaining a slim, flexible design ideal for professional installations and tight spaces.

Vivid 4K Resolution and Lifelike Detail

Experience ultra-high-definition clarity with resolutions up to 4K@60Hz (3840 × 2160). The cable supports 18 Gbps bandwidth, HDR, 4:4:4 chroma subsampling, Dolby Vision™, and Dolby Atmos® for stunning contrast, color depth, and immersive sound. From presentations and media playback to gaming and content creation, it ensures sharp visuals and vibrant performance across all HDMI-enabled displays.

Universal Compatibility for Work and Play

Fully compatible with any USB-C device supporting DisplayPort Alternate Mode (DP Alt Mode), this cable connects laptops, tablets, smartphones, and more to HDMI monitors, projectors, and TVs. It's plug and play - no drivers or configuration needed - and works seamlessly with Windows®, macOS®, Chrome OS™, and Linux®. Perfect for digital signage, classrooms, conference rooms, and home entertainment setups.

Superior Construction and Signal Protection

An advanced optical design makes the cable highly resistant to electromagnetic (EMI) and radio frequency (RFI) interference, ensuring stable, uninterrupted transmission. Triple shielding and gold-plated contacts deliver superior signal integrity and corrosion-free reliability, while built-in active amplifier circuitry maintains signal quality over long distances.

Built to Last, Designed for Performance

With heavy-duty strain relief and a hybrid fiber-copper design, the Manhattan USB-C to HDMI Active Optical Adapter Cable combines durability with sleek form. Whether installed in-wall or used in professional AV environments, it offers a high-performance, future-ready solution for connecting today's USB-C technology to HDMI displays with 4K precision and uncompromising quality.

Features:

- Connects a USB-C device to an HDMI display, monitor or projector over longer distances without additional adapters
- Resolutions up to Ultra-High-Definition (UHD) 4K@60Hz (3840 × 2160)
- Compatible with any USB-C device that supports DP Alt Mode, including phones, MacBooks®, Chromebooks™, tablets, and more
- Fiber and copper-wire hybrid for a thinner cable with sleek connectors, ideal for in-wall installations and narrow spaces
- Ideal for digital signage, video conferencing, educational smart boards, interactive displays, and other long-distance USB/HDMI applications
- Optical design highly resistant to EMI (electromagnetic) and RFI (radio frequency) interference
- Triple-shielded for maximum signal integrity and durability

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

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- Gold-plated contacts for corrosion-free connections
- Plug-and-play installation; no configuration required
- Compatible with Windows®, macOS®, Chrome OS™, and Linux®
- HDR for superior contrast and brilliant colors
- Supports Dolby Vision™ and Dolby Atmos®
- Up to 18 Gbps bandwidth
- 4:4:4 chroma subsampling for true color accuracy and maximum sharpness
- 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
- Built-in, active amplifier circuitry
- Heavy-duty strain relief
- Fully HDCP 2.2 compliant, backward compatible
- Three-year warranty

Specifications:

Standards and Certifications

- CE
- FCC
- RoHS
- REACH
- UKCA

General

- Supported resolutions: 480p/576i/720p/1080i/1080p/4K
- One HDMI Type-A 19-pin male
- One USB-C 24-pin male
- Gold-plated contacts
- Fiber: OM3
- Triple shielding: polyethylene, aramid fiber, and aluminum
- Boot: molded PVC with strain relief
- Connector material: die-cast zinc alloy
- 30/28 AWG
- Minimum bend radius: 20 mm
- Jacket OD: 4.5 mm +/- 0.2 mm
- Retention strength cable: 10 kg (100 N)
- Length: 15 m
- Net weight: 400 g
- Gross weight: 500 g

Operating Environment

- Operation temperature: -10 to 50°C
- Storage temperature: -20 to 60°C
- Operating humidity (non-condensing): 10 - 85%

Package Contents

- 4K@60Hz USB-C to HDMI Active Optical Adapter Cable, 10 m



