

80ft (24m) Active HDMI Cable, 4K High Speed HDMI Cable, Ultra HD 4k x 2k HDMI, Durable High Speed HDMI Cable, HDMI Cord, 4K 30Hz, M/M

Product ID: HDMI80AC



This Active High Speed HDMI Cable is designed to deliver superior video and audio performance while ensuring reliable connectivity with a variety of HDMI devices, including HDTVs, stereo receivers, projectors, gaming consoles, and more. The active cable also features a thinner wire construction for more flexibility, making it ideal for in-wall installations.

High Speed HDMI

This HDMI 1.4b cable supports Ultra HD 4K resolutions (3840x2160p at 30Hz, or 4096x2160p at 24Hz), Full HD (1920x1080p at up to 120Hz), and a bandwidth of 8.16 Gbps for seamless video and audio transmission. It also supports wide aspect ratios, making it perfect for both home entertainment systems and professional presentations. With support for 3D video (5.1/Dolby Digital Plus/Dolby TrueHD), you can enjoy a fully immersive viewing and listening experience.

Build Quality

Constructed with 24 AWG copper wire, gold-plated connectors, and superior EMI shielding using Al-Mylar foil and a copper braid, this cable minimizes signal loss and interference. The cable's built-in amplifier circuitry actively boosts the HDMI signal with no external power required. It supports longer connections than regular HDMI.

Note: This cable features unidirectional architecture which requires that the cable is installed in the correct direction. Please ensure that the HDMI connector labelled with "TV" is connected to the display, in order to ensure that the device and the HDMI source are connected properly.

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Certifications, Reports and Compatibility



Applications

- A single-cable solution for quickly connecting your HDMI-capable A/V devices over long distances
- Ideal for use with cable and satellite receivers, DVD players, A/V receivers, High Definition TVs, game consoles and more

Features

- **HIGH SPEED HDMI CABLE:** Active HDMI Cable supports 4K Ultra HD video (3840x2160p @30Hz, 4096x2160p @24Hz), Full HD (1080p 120Hz); Works with your laptop/workstation/soundbar for presentations via UHD monitors, projectors/large HDTV displays
- **ACTIVE HDMI CABLE:** Active amplifier boosts video signals over longer distances to extend HDMI signal up to 80ft (24,4m); Supports additional color spaces, such as Adobe RGB and YCC601 Color
- **HIGH PERFORMANCE:** HDMI 1.4 Cable, 4K 30Hz (up to 3840 2160p), 8.16 Gbit/s bandwidth, HDR, 3D video, ARC, and multi-stream audio (5.1/Dolby TrueHD); Note: Cable is unidirectional with Source and Display labels
- **QUALITY CONSTRUCTION:** Gold-plated connectors, and superior EMI shielding with Al-Mylar foil improve signal integrity and reliability; Deliver 4K x 2K @30 Hz over long distances; Ideal for conference room, offices, or classrooms
- **SPECS:** 80 foot (24,4 meter); Color: Black; Version: HDMI 1.4b; Connectors: Male to Male; Wire Gauge: 24 AWG; OD: 8.5mm; Cable Jacket: PVC; Shield: Al-Mylar Foil; Note: Cable is unidirectional with Source and Display labels

Hardware

Warranty	2 Years
Connector Plating	Gold
Cable Jacket Material	PVC - Polyvinyl Chloride
Cable Shield Material	Aluminum-Mylar Foil with Braid
Fire Rating	CMG

Performance

Maximum Digital Resolutions	4K x 2K @ 30 Hz
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Connector(s)

Connector A	1 - HDMI (19 pin)
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Connector B 1 - HDMI (19 pin)

Special Notes / Requirements

Note This HDMI Cable is unidirectional with identified connectors for Source and Display. Please ensure that the HDMI connector labelled with "Display" is connected to the Display, TV, or Projector.

Physical Characteristics

Color	Black
Wire Gauge	24 AWG
Cable Length	80.0 ft [24.4 m]
Cable OD	0.3 in [8.5 mm]
Product Length	80.0 ft [24.4 m]
Product Width	0.8 in [2.0 cm]
Product Height	0.4 in [1.1 cm]
Weight of Product	4.2 lb [1.9 kg]

Packaging Information

Package Quantity	1
Package Length	10.5 in [26.7 cm]
Package Width	10.5 in [26.6 cm]
Package Height	3.4 in [8.7 cm]
Shipping (Package) Weight	4.6 lb [2.1 kg]

What's in the Box

Included in Package 1 - 80 ft Active High Speed HDMI Cable - HDMI - M/M

Warranty Information

Warranty 2 Years

**Product appearance and specifications are subject to change without notice.*

