

5M 4K HDMI Cable in a Box

Technical Specifications

Product Type:	High-Speed HDMI Cable
Cable Length:	5 Meters (16.4 feet)
HDMI Version:	HDMI 2.0
Resolution Support:	4K Ultra HD (3840x2160) at 60Hz, 1080p at 120Hz
Maximum Bandwidth:	18 Gbps
HDR Support:	HDR10, Dolby Vision, HLG (Hybrid Log-Gamma)
Color Depth:	Up to 48-bit Deep Color
Chroma Subsampling:	4:4:4, 4:2:2, 4:2:0
Audio Support:	32 channels, Dolby Atmos, DTS:X, eARC (Enhanced ARC)
3D Support:	Yes, supports all 3D video formats
ARC/eARC:	Enhanced Audio Return Channel enabled
CEC Support:	Consumer Electronics Control compatible
Connector Type:	Type A Male to Type A Male (Standard HDMI)
Connector Plating:	24K gold-plated connectors for optimal conductivity
Cable Construction:	Quad-shielded with braided and foil shielding
Conductor Material:	Oxygen-free copper (OFC) with tinned copper braiding
Jacket Material:	Premium PVC outer jacket
Cable Diameter:	Approximately 8mm - 9mm
Signal Amplification:	Built-in signal booster for reliable transmission
Compatibility:	4K TVs, projectors, gaming consoles (PS5, Xbox), Blu-ray, PCs
Plug and Play:	No external power required, auto-detection
Packaging:	Retail box packaging for protection and display
Operating Temperature:	-20°C to +60°C (-4°F to +140°F)
Storage Temperature:	-30°C to +70°C (-22°F to +158°F)
Humidity:	5% to 95% RH (non-condensing)
Bend Radius:	Minimum 5 times cable diameter
Color:	Black
Application:	Home theater, gaming systems, conference rooms, digital signage
Features:	High bandwidth, stable signal transmission, anti-interference
Certification:	HDMI certified, RoHS compliant
Warranty:	Manufacturer warranty (terms apply)

About IT&E Electric

IT&E Electric is a Ghana-based electrical company delivering safe, reliable, and professional electrical services for residential, commercial, and industrial needs.

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