



Ultra High Speed HDMI Slim Cable 0.5m

36775

TITLE EN

Ultra High Speed HDMI Slim Cable 0.5m

SUBTITLE EN

HDMI Male to Male

SHORT DESCRIPTION EN

- Ultra-Flexible, high quality light cable with low profile slimline HDMI connectors
- Supports UHD resolutions up to 7680x4320@60Hz 4:4:4 10bit
- Robust PVC housing, Gold connectors & Gold flashed contacts
- HDMI ATC (Authorised Test centre)
- 10 Year Warranty

The Slim Ultra High Speed Cable is a high quality cable featuring gold plated contacts for better conductivity and resistance to corrosion and tarnishing

This super thin and flexible HDMI cable has been specially designed for connection to devices in confined spaces or with restricted access to the HDMI ports. 8K60Hz Support for immersive, lifelike clarity of your video content. HDR (High Dynamic Range) support also provides a wider spectrum of colours, deeper black and brighter whites for perfect viewing experience for movies, Tv shows and games.

UHD resolutions up to 7680x4320@60Hz and 3840x2160@120hz are supported. Ultra high speed cable cables are also capable of transmitting 32 channel audio and Dolby® Atmos and DTS:X

The Slim form factor also reduces the weight of the cable by around 80% compared to the standard lines range cables making it perfect for connecting to awkwardly placed devices in rack, to displaying mounted close to a wall or when creating a minimalist desk or gaming setup.

HDMI ATC (Authorised Test Centre) certified, this ensures the bandwidth stated and gives confidence in the cables ability to perform at the full HDMI 2.1 Specification

Connectors

- Connector A: HDMI Type A Male
- Connector B: HDMI Type A Male
- Housing Material: PVC
- Connector Plating: Gold Plating
- Pin Construction: Phosphor bronze
- Pin Plating: 1u Gold-plated
- Dimensions (approx.) WxDxH: 16.2x13.8x6.8mm (0.63x0.54x0.26in)

Cable Construction

- Length: 0.5m (1.64ft)
- Standard: Ultra High Speed HDMI
- Colour: Black
- Type: Round
- Jacket Diameter: 2.8mm (0.11in)
- Jacket Material: PVC
- Conductor Material: OFC Copper
- Conductor Gauge: 38AWG
- Shielding: Tinned Copper Braid, 85%

Specifications

- Supported Bandwidth: 48Gbps
- Maximum Resolution: 7680x4320@60Hz 4:4:4, 10bit
- Special Features: Slim
- Nominal Attenuation:
 - ≤ -5 dB from 0 GHz to 1 GHz
 - -6.5 dB @ 2 GHz
 - -9.2 dB @ 3 GHz
 - -16.5 dB @ 6 GHz
 - -29 dB @ 12 GHz
- Minimum Bend Radius: 28mm (1.1in)
- Operating Temperature: 0°C - 80°C (14°F - 176°F)
- Storage Temperature: -20°C - 85°C (-4°F - 185°F)
- ATC Approved: Yes

Miscellaneous

- Packaging Type: Polybag
- Warranty (Years): 10
- Product Compliance: RoHS, REACH, UL

Purchasing Information

- No.: 36775
- EAN: 4002888367752

This product is also available in other lengths

- 36776 - 1m (3.28ft)