



Ultra High Speed HDMI Slim Cable 0.5m

No.: 36775

HDMI® Male to Male

Description

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® Specification

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Technical details

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)