



1m HDMI High Speed HDMI Cable, Anthra Line Part No.: 36962

Description

- Professional choice High Speed HDMI 2.0 cable for commercial and high performance AV and IT installations
- Supports UHD resolutions up to 4096x2160@60Hz and HDTV resolutions up to 1080p
- Robust PVC housing, 24K gold plated connectors and contacts
- Triple shielded cable, corrosion resistant tinned copper 30AWG conductors
- HDMI 2.0 compliant: 3D, 4K, 18Gbps, HEC, ARC, CEC, Dolby® True HD, DTS-HD Master Audio; HDMI ATC certified
- 10 year warranty

From the Lines cable connectivity concept developed by Lindy, Anthra Line HDMI cables are the professional choice for high performance connections in commercial AV and IT installations.

Anthra Line HDMI cables are premium connections that feature triple shielded with 30AWG copper conductors for performance and corrosion resistance. High quality 24K gold plated contacts and connectors maintain optimal signal integrity and maximum reliability.

UHD resolutions up to 4K 4096x2160@60Hz 4:4:4 8bit are supported. Anthra Line HDMI cables are also capable of transmitting 32 channel audio and Dolby® True HD.

The HDMI 2.0 specification is supported for 18Gbps bandwidth capacity in cable lengths up to 5m.

Anthra Line HDMI cables are available in lengths from 0.3m to 5m.

Technical details

Connectors

- Connector A: HDMI Type A Male
- Connector B: HDMI Type A Male
- Housing Material: PVC
- Connector Plating: 24K Gold 3µm
- Pin Construction: Phosphor Copper
- Pin Plating: 24K Gold 3µm
- Dimensions (approx.) WxDxH: 20x34.2x10.9mm (0.79x1.35x0.43in)

Cable Construction

- Length: 1m (3.28ft)
- Standard: High Speed HDMI with Ethernet
- Colour: Black
- Type: Round
- Jack Diameter: 6mm (0.24in)
- Jack Material: PVC
- Conductor Material: Copper
- Conductor Gauge: 30AWG
- Shielding: Copper Braid, 65%

Specifications

- Supported Bandwidth: 18Gbps
- Maximum Resolution: 4096x2160@60Hz 4:4:4 8bit
- Nominal Attenuation:
 - 300kHz-825MHz <5dB
 - 825MHz-2.475GHz <5dB
 - 2.475GHz-4.125GHz <12dB
 - 4.125GHz-5.1GHz <20dB
- Minimum Band Radius: 48mm (1.89in)
- Operating Temperature: -30°C - 80°C (-22°F - 176°F)
- Storage Temperature: -10°C - 85°C (14°F - 185°F)
- ATC Approved: Yes

Miscellaneous

- Packaging Type: Polybag
- Warranty (Years): 10
- Certificated: RoHS, REACH, UL, ATC

Purchasing Information

- No.: 36962
- EAN: 4002888369626

This product is also available in other lengths

- 36960 - 0.3m (0.98ft)
- 36961 - 0.5m (1.64ft)
- 36962 - 1m (3.28ft)
- 36963 - 2m (6.56ft)
- 36964 - 3m (9.84ft)
- 36965 - 5m (16.44ft)

© LINDY 2019