



20m Active HDMI 2.0 18G Cable

No.: 41073

Description

- Connect your 4k Ultra HD device to a 4K Ultra HD HDMI Display
- Supports UHD resolutions up to 4096x2160@60Hz 4:4:4 8bit
- Supports Dolby® True HD, DTS-HD Master Audio up to 32 audio channels
- Full support for HEC, ARC and CEC compliant devices
- 2 Year Warranty

Lindy's Active HDMI 2.0 18G cables combine sleek, modern design with superior performance to provide high quality, reliable HDMI transmission over longer distances. These cables support the full 18G HDMI bandwidth to display full 4096x2160@60Hz resolutions with additional support for the REC.2020 colour space that covers the wider colour gamut required for high-dynamic range content, for enhanced contrast and more lifelike colour.

Featuring the latest in HDMI cable technology, these cables are ideal for use with source devices such as Sky Q, PS4, XBOX One and 4K Blu-Ray Players, and are perfect for use in home cinema installations that require longer length cables with no compromise on video or audio performance.

Please Note: Lindy active cables must be connected in accordance with the instructions. The connector marked "display" must be connected to the monitor or screen. Failure to connect the cable in the correct manner will result in no signal. Some projectors have recessed HDMI sockets, please ensure they can accommodate the connector used on this cable.

Active HDMI cables cannot be connected together or 'daisy chained'.

Technical details

Connectors

- Connector A: HDMI Type A Male
- Connector B: HDMI Type A Male
- Housing Material: ABS
- Connector Plating: 24K Gold Flash
- Pin Construction: Phosphor Bronze
- Pin Plating: 24K Gold 3µm
- Dimensions WxDxH (approx.): 21.68x43x13.22mm (0.85x1.69x0.52in)

Cable Construction

- Length: 20m (65.62ft)
- Standard: HDMI 2.0
- Colour: Black
- Type: Round
- Jacket Diameter: 8.6mm (0.34in)
- Jacket Material: PVC
- Conductor Material: Bare Copper
- Conductor Gauge: 28AWG
- Shielding: Aluminium Foil Mylar, 100% / Aluminium Alloy Braiding, 70%

Specifications

- Supported Bandwidth: 18Gbps
- Maximum Resolution: 4096x2160@60Hz 4:4:4 8bit
- Nominal Attenuation:
 - 300KHz~825MHz <5dB
 - 2.475GHz~4.125GHz 12dB-20dB
- Minimum Bend Radius: 100mm (3.94in)
- Operating Temperature: -20°C - 80°C (-4°F - 176°F)
- Storage Temperature: -10°C - 60°C (14°F - 140°F)

Miscellaneous

- Packaging Type: Polybag
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS, REACH & UL

Purchasing Information

- No: 41073
- EAN: 4002888410731

This product is also available in other lengths

- 41071 - 10m (32.81ft)
- 41072 - 15m (49.21ft)
- 41073 - 20m (65.62ft)
- 41074 - 25m (82.02ft)
- 41075 - 30m (98.42ft)