MPN: MC-HDM19192V2.0LSZH

# ColorFlex HDMI Cable 4K Halogenfree (LSZH) 2m

The ColorFlex LSZH series from MicroConnect are designed for safe and organized cable installations. Featuring a durable jacket made from a combination of Thermoplastic Elastomer (TPE) and Low Smoke Zero Halogen (LSZH) materials, these cables are ideal for environments where flexibility, fire safety, and reduced emissions are essential. Each cable comes with a standard black strain relief, while additional detachable strain reliefs are available separately in six vibrant colors—green, red, yellow, blue, and white—making it easy to color-code and customize your setup.




HDMI 2.0 4K60Hz18Gbps with gold plated connector.

- Low Smoke Zero Halogen (LSZH) and flexible soft TPE cable Jacket
- Color-coded detachable strain relief packs available in green, red, yellow, blue, and white (sold separately in packs of 20). The cable comes with a black strain relief as standard
- HDMI 2.0 4K60Hz18Gbps
- Gold plated

## Specifications

| | | |
|---|---|---|
| **Features** | **3D** | Yes |
| | **Audio Return Channel (ARC)** | Yes |
| | **AWG wire size** | 30 |
| | **Bandwidth** | 60 MHz |
| | **Cable jacket material** | Low smoke zero halogen (LSZH) |
| | **Cable length** | 2 m |
| | **Cable material** | Copper |
| | **Colour depth** | 16 bit |
| | **Connector 1** | HDMI Type A (Standard) |
| | **Connector 1 form factor** | Straight |
| | **Connector 1 gender** | Male |
| | **Connector 2** | HDMI Type A (Standard) |
| | **Connector 2 form factor** | Straight |
| | **Connector 2 gender** | Male |
| | **Connector contacts plating** | Gold |
| | **Data transfer rate** | 18 Gbit/s |
| | **Dolby technologies** | Dolby TrueHD |
| | **HDCP** | Yes |
| | **HDCP version** | 2.2 |
| | **HDMI Ethernet channel** | Yes |
| | **HDMI version** | 2.0 |
| | **High Dynamic Range (HDR) supported** | Yes |
| | **High Dynamic Range (HDR)** | High Dynamic Range 10 (HDR10) |

| | | |
|---|---|---|
| **Features** | **technology** | High Dynamic Range 10 (HDR10) |
| | **High Dynamic Range 10 (HDR10)** | Yes |
| | **Magnetically shielded** | Yes |
| | **Maximum refresh rate** | 60 Hz |
| | **Maximum resolution** | 4096 x 2160 pixels |
| | **Plug and Play** | Yes |
| | **Product colour** | Black |
| | **Pull-off force** | 1 kg |
| | **Pull-resistant connector(s)** | No |
| | **Quantity per pack** | 1 pc(s) |
| | **RGB support** | 4:4:4 |
| | **RoHS compliance** | Yes |
| | **Supported graphics resolutions** | 4096 x 2160 |
| | **Supported video modes** | 2160p |
| **Legal Information** | **ADR Information** | No restrictions |
| | **Country of Origin** | China |
| | **EU ECCN Code** | N/A |
| | **Tariff No.** | 8544429090 |
| | **UNSPSC Code** | 43202222 |
| | **US ECCN Code** | EAR99 |
| **Operational conditions** | **Operating temperature (T-T)** | -20 - 60 °C |
| **Other features** | **Cable colour** | Black |
| **Package dimensions** | **Depth (package,cm)** | 17.3 cm |
| | **Gross Weight (Package, kg)** | 0.09 kg |
| | **Height (package,cm)** | 2.9 cm |
| | **Width (package,cm)** | 19.9 cm |
| **Product dimensions** | **Net Weight (Product, kg)** | 0.08 kg |
| **Vendor information** | **Brand Name** | MicroConnect |
| | **Warranty** | 25 Year(s) |
| **Weight & dimensions** | **Cable diameter** | 6 mm |

## Other products in this series

| Cable length | |
|---|---|
| 1 | MC-HDM19191V2.0LSZH |
| 2 | MC-HDM19192V2.0LSZH |
| 3 | MC-HDM19193V2.0LSZH |
| 5 | MC-HDM19195V2.0LSZH |

## Other images





