

MPN: HDM191920V2.1OP

Premium Premium Optic Fiber HDMI 8K Cable 20m

Premium is a series of high-quality products within the MicroConnect brand, designed with premium materials, reliable performance, and a sharp modern design for professional connectivity solutions.

See the full Premium Assortment at the following link: <https://www.eetgroup.com/inspiration/microconnect-premium>



This active optical HDMI 2.1 cable connects devices across long distances up to 100m without data loss – even in sensitive applications. It contains both fiber optic and copper cores, it is lightweight, flexible and has an ultra-small bend radius which makes it perfectly suitable for all kinds of installations.

- Supporting 8K60Hz, 48Gbps
- Sampling : YUV 4:4:4
- Outer Diameter: 4,5mm, very flexible
- Compatible with HDMI 2.1 standard
- Supports EDID, CEC, HDCP (2.2), HDR (High Dynamic Range), HEC, eARC
- Hybrid optical cable with fibre and copper wire
- Has Source & Display clearly printed on the connector for easy identification
- No loss of signal – delivering crystal clear digital images instantly
- Low RFI / EMI profile for sensitive applications
- Has high pulling strength and compression load

Specifications

| Features | | |
|------------------------------------|------------------------|--|
| 3D | Yes | |
| Audio Return Channel (ARC) | Yes | |
| Cable length | 20 m | |
| Cable material | Fiber optic | |
| 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 | 1.4/2.2 | |
| HDMI version | 2.1 | |
| High Dynamic Range (HDR) supported | Yes | |

| | | |
|--------------------------------|------------------------------|---|
| Features | Maximum refresh rate | 120 Hz |
| | Maximum resolution | 7680 x 4320 pixels |
| | Plug and Play | Yes |
| | Product colour | Black |
| | Quantity per pack | 1 pc(s) |
| | RoHS compliance | Yes |
| | Supported video modes | 480p, 720p, 1080i, 1080p, 2160p, 4320p |
| Other features | Quantity | 1 |
| Vendor information | Brand Name | MicroConnect |
| | Homepage | https://microconnect.me/ |
| | Warranty | 25 Year(s) |
| Weight & dimensions | Cable diameter | 4.5 mm |

Other products in this series

| Cable length | |
|--------------|-----------------|
| 10 | HDM191910V2.1OP |
| 15 | HDM191915V2.1OP |
| 20 | HDM191920V2.1OP |
| 25 | HDM191925V2.1OP |
| 30 | HDM191930V2.1OP |
| 40 | HDM191940V2.1OP |
| 50 | HDM191950V2.1OP |

Other images

