

MPN: MC-HDM19190.5V2.0WH

## HDMI Cable 4K, 0.5m

Ultra High-Speed 4K@60Hz 18Gbit HDMI 2.0 Cable with Dynamic HDR and Audio Return Channel (ARC). Supports resolutions up to 4K and refresh rates up to 60Hz.

- HDMI 2.0 4K60Hz
- 18Gbps
- Support YUV sampling: 4:4:4
- HDCP 2.2
- Great Performance



## Specifications

### Features

|                                     |                               |
|-------------------------------------|-------------------------------|
| 3D                                  | Yes                           |
| Audio Return Channel (ARC)          | Yes                           |
| AWG wire size                       | 30                            |
| Bandwidth                           | 60 MHz                        |
| Cable jacket material               | Polyvinyl chloride (PVC)      |
| Cable length                        | 0.5 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) 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            |

|                        |                                |              |
|------------------------|--------------------------------|--------------|
| Features               | Plug and Play                  | Yes          |
|                        | Product colour                 | White        |
|                        | Pull-off force                 | 1 kg         |
|                        | Pull-resistant connector(s)    | Yes          |
|                        | Quantity per pack              | 1 pc(s)      |
|                        | RGB support                    | 4:4:4        |
|                        | RoHS compliance                | Yes          |
|                        | Supported graphics resolutions | 4096 x 2160  |
|                        | Supported video modes          | 2160p        |
| Operational conditions | Operating temperature (T-T)    | -20 - 60 °C  |
| Other features         | Cable colour                   | White        |
|                        | Quantity                       | 1            |
| Vendor information     | Brand Name                     | MicroConnect |
|                        | Warranty                       | 25 Year(s)   |
| Weight & dimensions    | Cable diameter                 | 6 mm         |

## Other products in this series

| Cable length | Black                     | White                   |
|--------------|---------------------------|-------------------------|
| 0.5          | MC-HDM19190.5V2.0         | MC-HDM19190.5V2.0<br>WH |
| 1            | MC-HDM19191V2.0-CC<br>S   | MC-HDM19191V2.0WH       |
| 1.5          | MC-HDM19191.5V2.0         | MC-HDM19191.5V2.0W<br>H |
| 1.8          | MC-HDM19191.8V2.0         |                         |
| 2            | MC-HDM19192V2.0-CC<br>S   | MC-HDM19192V2.0W<br>H   |
| 3            | MC-HDM19193V2.0-CC<br>S   | MC-HDM19193V2.0W<br>H   |
| 4            | MC-HDM19194V2.0           |                         |
| 5            | MC-HDM19195V2.0-CC<br>S   | MC-HDM19195V2.0W<br>H   |
| 7.5          | MC-HDM19197.5V2.0-C<br>CS | MC-HDM19197.5V2.0W<br>H |
| 10           | MC-HDM191910V2.0-C<br>CS  | MC-HDM191910V2.0W<br>H  |
| 15           | MC-HDM191915V2.0          |                         |
| 20           | MC-HDM191920V2.0          |                         |

## Other images

