

MPN: USB3.1CHDMI100P

Premium USB-C HDMI fiber cable 10m

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 USB cable are coming with USB Type C interface. It's perfect for transferring full 4K and audio video signals between computer, TV, monitor and projectors over 30m with HDMI output.

- Supporting 4K60Hz, 18Gbps
- Sampling : YUV 4:4:4
- Outer Diameter: 4,5mm, very flexible
- Complies with DP 1.2 specification and is compatible with DP Alternate Mode
- Support EDID, HDCP2.2, HDR Display, HDMI 3D dual view
- No RF interference, working stable in complex environments
- Has Source & Display clearly printed on the connector for easy identification
- Only for video, not for charging.
- Operation System Support :Windows XP/Vista/Win 7/8/8.1/10/Mac OS 10.5 or later



Specifications

| Features | | |
|------------------------------------|--|---|
| Bandwidth | | 18000 MB/s |
| Cable length | | 10 m |
| Cable material | | Fiber optic |
| Connector 1 | | USB C |
| Connector 1 form factor | | Straight |
| Connector 1 gender | | Male |
| Connector 2 | | HDMI |
| Connector 2 form factor | | Straight |
| Connector 2 gender | | Male |
| Connector contacts plating | | Gold |
| Data transfer rate | | 18 Gbit/s |
| HDCP | | Yes |
| HDCP version | | 2.2 |
| HDMI version | | 2.0 |
| High Dynamic Range (HDR) supported | | Yes |
| Jacket material | | Polyvinyl chloride (PVC) |
| Maximum resolution | | Supports 4K Ultra HD (60Hz), 4096 x 2160p resolution pixels |
| Plug and Play | | Yes |
| Product colour | | Black |

| | | |
|--------------------------------|------------------------------------|---|
| Features | RoHS compliance | Yes |
| | Supported video modes | 720p, 1080i, 1080p |
| Operational conditions | Operating temperature (T-T) | -20 - 70 °C |
| Packaging data | Quantity per pack | 1 pc(s) |
| Technical details | Sustainability certificates | RoHS |
| Vendor information | Brand Name | MicroConnect |
| | Homepage | https://microconnect.me/ |
| | Warranty | 25 Year(s) |
| Weight & dimensions | Cable diameter | 4 mm |

Other products in this series

| Cable length | |
|--------------|-----------------|
| 5 | USB3.1CHDMI5OP |
| 10 | USB3.1CHDMI10OP |
| 15 | USB3.1CHDMI15OP |
| 20 | USB3.1CHDMI20OP |
| 30 | USB3.1CHDMI30OP |

Other images

