

MPN: HDM1919100V2.0OP

Premium Optic Fiber HDMI 2.0 Cable

100m

This active optical HDMI 2.0 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 4K60Hz, 18Gbps
- Sampling : YUV 4:4:4
- Outer Diameter: 4,5mm, very flexible
- Compatible with HDMI 2.0 standard
- Supports EDID, CEC, HDCP (2.2), HDR (High Dynamic Range), HEC, ARC
- Hybrid optical cable with fiber 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	100 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	2.2	
HDMI version	2.0	
High Dynamic Range (HDR) supported	Yes	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	
Maximum refresh rate	60 Hz	
Maximum resolution	4096 x 2160 Pixels	
Plug and Play	Yes	
Product colour	Black	

Features	Quantity per pack	1 pc(s)
	RoHS compliance	Yes
	Supported graphics resolutions	3840 x 2160
Other features	Quantity	1
Package dimensions (verified)	Depth Verified	34 cm
	Gross Weight Verified	3.35 kg
	Height Verified	7.5 cm
	Width Verified	32.5 cm
Product dimensions	Net Weight (Product, kg)	3.25 kg
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)
Weight & dimensions	Cable diameter	4.5 mm

Other products in this series

Cable length	
10.0	HDM191910V2.0OP
15.0	HDM191915V2.0OP
20.0	HDM191920V2.0OP
25.0	HDM191925V2.0OP
30.0	HDM191930V2.0OP
40.0	HDM191940V2.0OP
50.0	HDM191950V2.0OP
70.0	HDM191970V2.0OP
75.0	HDM191975V2.0OP
100.0	HDM1919100V2.0OP

Other images

