

MPN: HDM191950V2.1OP

Premium Premium Optic Fiber HDMI 8K Cable 50m

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	50 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	48 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
	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



PREMIUM



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Item No: HCM99990V230P

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Item No: HCM99990V230P
Manufactured in China
Imported into the EU by MCT Group, LLC
Singapore 1201, 300 Orchard Road
www.mctgroup.com

8K	YUV	HDMI	48	HDCP
HDR	EDID	eARC	CEC	

HDMI CE RoHS RECYCLE