

MPN: HDM191915V2.0OP

Premium Optic Fiber HDMI 2.0 Cable

15m

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.

Imported Dupont Kevlar filler strengthened the AOC pulling force up to 24kgs & bending 10000 cycle no open.

ATC Certified

100% tested before shipment

More than 15 times test procedure

QR code tracking

Double layer aluminum foil shielding is better guaranteed for ARC/eARC function

Use Silicon-line chipset & II-VI VCSEL are able to guarantee best stability and performance, such as no blinking, black screen, snowflake etc.

Use OM3 glass fiber is more stable when meet true 18Gbps at 4K/60Hz or 48Gbps at 8K/60Hz, to avoid issues such as delay picture, flashing, bad error...

8 hours Aging testing for all modules

99.9999% oxygen-free copper

- 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
- High pulling strength (24kgs)



Specifications

Features	3D	Yes
Audio Return Channel (ARC)	Yes	Yes
Cable jacket material	Polyvinyl chloride (PVC)	
Cable length	15 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	

Features	Dolby technologies	Dolby TrueHD
	HDCP	Yes
	HDCP version	1.4/2.2
	HDMI version	2.0
	High Dynamic Range (HDR) supported	Yes
	Maximum refresh rate	60 Hz
	Maximum resolution	4096 x 2160 Pixels
	Plug and Play	Yes
	Product colour	Black
	Quantity per pack	1 pc(s)
	RoHS compliance	Yes
	Supported graphics resolutions	4096 x 2160
	Other features	Quantity
Package dimensions (verified)	Depth Verified	22.7 cm
	Gross Weight Verified	0.814 kg
	Height Verified	7.6 cm
	Width Verified	23.9 cm
Product dimensions	Net Weight (Product, kg)	0.81 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

