

MPN: DP-HDMI-2000V1.4OP

Premium Optic Fiber DisplayPort 1.4 - HDMI 2.0 Cable, 20m

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>



PREMIUM

18 Gbps 4K 60Hz

This active optical DisplayPort 1.4 to 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, HDCP (2.2), HDR (High Dynamic Range), HEC, ARC
- 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
- Self-detecting function for EDID information
- DisplayPort : Source / HDMI: Display

Specifications

Features

3D	Yes
Bandwidth	18000 MB/s
Cable length	20 m
Cable material	Fiber optic
Connector 1	DisplayPort
Connector 1 gender	Male
Connector 2	HDMI Type A (Standard)
Connector 2 gender	Male
Connector contacts plating	Gold
Data transfer rate	18 Gbit/s
DisplayPort Content Protection (DPCP)	Yes
DisplayPort version	1.4
HDCP version	2.2
HDMI version	2.0
High Dynamic Range (HDR)	Yes

Features	supported	Yes
	Jacket material	Polyvinyl chloride (PVC)
	Maximum resolution	3840 x 2160 pixels
	Plug and Play	Yes
	Product colour	Black
	RoHS compliance	Yes
	Supported video modes	480p, 720p, 1080i, 1080p, 2160p
Vendor information	Brand Name	MicroConnect
	Homepage	https://microconnect.me/
	Warranty	25 Year(s)

Other products in this series

Cable length	
10	DP-HDMI-1000V1.4OP
15	DP-HDMI-1500V1.4OP
20	DP-HDMI-2000V1.4O P
30	DP-HDMI-3000V1.4O P

Other images

