

MPN: MC-DP-MMG-500V1.4

8K DisplayPort 1.4 Cable, 5m

DisplayPort (DP) is a digital display interface developed by a consortium of PC and chip manufactures and standardized by the Video Electronics Standards Association (VESA). This high performance HD digital video and audio cable is made for connecting monitors, laptops, projectors or graphic cards interface to a monitor with DisplayPort interface.

- 8K Ultra HD 4320p (60Hz), 5K Ultra HD+ 2880p (60Hz), 4K Ultra HD 2160p (120Hz)
- Plug with lock for secure connections
- Gold-plated connectors for improved signal transmission
- Supporting : 8k@60Hz, 4k@144Hz, 1080p@240Hz



Specifications

Features

3D	Yes
AWG wire size	28
Cable length	5 m
Cable material	Copper
Connector 1	DisplayPort
Connector 1 form factor	Straight
Connector 1 gender	Male
Connector 2	DisplayPort
Connector 2 form factor	Straight
Connector 2 gender	Male
Connector contacts plating	Gold
Data transfer rate	32.4 Gbit/s
DisplayPort Content Protection (DPCP)	Yes
DisplayPort version	1.4
HDCP	Yes
Jacket material	Polyvinyl chloride (PVC)
Latching connectors	Yes
Maximum refresh rate	60 Hz
Maximum resolution	7680 x 4320 Pixels
Number of shielding layers	3
Plug and Play	Yes
Product colour	Black
RoHS compliance	Yes
Supported graphics resolutions	3840 x 2160, 5120 x 2880, 7680 x 4320
Supported video modes	2160p, 2880p, 4320p
Package dimensions	
Depth (package,cm)	17.7 cm
Gross Weight (Package, kg)	0.32 kg

Package dimensions	Height (package,cm)	5.3 cm
	Width (package,cm)	20.6 cm
Packaging data	Cable diameter	7.3 mm
	Quantity per pack	1 pc(s)
	Weight	250 g
Product dimensions	Net Weight (Product, kg)	0.25 kg
Sustainability	Sustainability certificates	RoHS, CE, REACH
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)

Other products in this series

Cable length	
0.5	MC-DP-MMG-050V1.4
1.0	MC-DP-MMG-100V1.4
1.5	MC-DP-MMG-150V1.4
3.0	MC-DP-MMG-300V1.4
5.0	MC-DP-MMG-500V1.4

Other images

