

MPN: MC-DP-MMG-050

4K DisplayPort 1.2 Cable, 0,5m

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.

- 4K Ultra HD 2160p (60 Hz)
- Plug with lock for secure connections
- Gold-plated connectors for improved signal transmission
- Supporting 1080P@144Hz, 2K@144Hz



Specifications

Features

3D	Yes
AWG wire size	30
Cable length	0.5 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	21.6 Gbit/s
DisplayPort Content Protection (DPCP)	Yes
DisplayPort version	1.2
HDCP	Yes
Jacket material	Polyvinyl chloride (PVC)
Latching connectors	Yes
Maximum refresh rate	60 Hz
Maximum resolution	3840 x 2160 pixels
Number of shielding layers	3
Plug and Play	Yes
Product colour	Black
RoHS compliance	Yes
Supported graphics resolutions	3840 x 2160
Supported video modes	2160p

Packaging data

Cable diameter	6 mm
Quantity per pack	1 pc(s)

Packaging data	Weight	40 g
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-050
1	MC-DP-MFG-1000
1.8	DP-MMG-180
2	MC-DP-MMG-200
3	MC-DP-MMG-300
5	MC-DP-MMG-500
7	MC-DP-MMG-700
10	MC-DP-MMG-1000
15	MC-DP-MMG-1500

Other images

