

MPN: MC-DP-MMG-300V2.1

16K DisplayPort 2.1 54Gbps Cable 3m, Black

Experience next-generation visual performance with this 16K DisplayPort 2.1 3m Cable, designed for ultra-high-resolution displays, high refresh rates, and demanding professional or gaming environments.

Supporting bandwidths up to 54Gbps, this premium cable ensures smooth, crisp, and color-accurate image transmission, perfect for advanced workstations, cutting-edge monitors, and future-proof setups. With robust shielding and high-quality connectors.

- Supports 16K@30Hz, 8K@120Hz, 4K@240Hz
- Plug with lock for secure connections
- Gold-plated connectors for improved signal transmission
- 54Gbps Bandwidth
- HDR & HDCP 2.3
- DSC & MST support
- 3 m



Specifications

Features	3D	Yes
	AWG wire size	28
	Cable length	3 m
	Cable material	Copper
	Connector 1	DisplayPort
	Connector 1 gender	Male
	Connector 2	DisplayPort
	Connector 2 gender	Male
	Connector contacts plating	Gold
	Data transfer rate	54 Gbit/s
	DisplayPort Content Protection (DPCP)	Yes
	DisplayPort version	2.1
	HDCP	Yes
	Jacket material	Nylon/Polyvinyl Chloride (PVC)
	Latching connectors	Yes
	Maximum resolution	15360 × 8640 pixels
	Product colour	Black
	RoHS compliance	Yes
Packaging data	Cable diameter	7.2 mm
	Quantity per pack	1 pc(s)
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)

Other products in this series

Cable length	
0.5	MC-DP-MMG-050V2.1
1	MC-DP-MMG-100V2.1
1.5	MC-DP-MMG-150V2.1
2	MC-DP-MMG-200V2.1
3	MC-DP-MMG-300V2.1

Other images

