

MPN: PRODPHDMIOP50

Optic Pro Displayport - HDMI, 50m, Black

This active optical DisplayPort 1.4 to HDMI 2.0 cable connects devices across long distances without data loss – even in sensitive applications. It contains both fiber optic and copper cores, it is lightweight, flexible and has a ultra-small bend radius which makes it perfectly suitable for all kinds of installations.

- Ultra high resolution of 4K@60Hz
- 99.9% copper conductor
- High quality type A connector with lock, 15um gold min.
- Triple shielding in cable and extra shielding in connector
- Mechanical lock incorporated in the connector prevents connection loss
- High flexibility ensuring small bending radius



Specifications

Features

3D	Yes
Audio connector	No
AWG wire size	28
Cable length	50 m
Cable material	Copper
Cable shielding	Aluminum mylar foil
Connector 1	DisplayPort
Connector 1 form factor	Straight
Connector 1 gender	Male
Connector 2	HDMI
Connector 2 form factor	Straight
Connector 2 gender	Male
Connector contacts plating	Gold
Converter type	Active video converter
DisplayPort version	1.2
Dual Link DVI	No
HDCP	Yes
HDCP version	2.2
HDMI version	2.0
High Dynamic Range (HDR) supported	Yes
Jacket material	Polyvinyl chloride (PVC)
Linux operating systems supported	Yes
Mac operating systems supported	Yes
Maximum refresh rate	60 Hz
Maximum resolution	3840 x 2160 pixels

Features	Plug and Play	Yes
	Product colour	Black
	RoHS compliance	Yes
	Supported audio channels	7.1
	Supported graphics resolutions	3840 x 2160
	Supported video modes	2160p
	Windows operating systems supported	Yes
Other features	Cable colour	Black
	Supported resolutions	4K@60Hz
Packaging data	Quantity per pack	1 pc(s)
Vendor information	Brand Name	Vivolink
	Warranty	12 Year(s)
Weight & dimensions	Cable diameter	7.3 mm

Other products in this series

Cable length	
1	PRODPHDMI4K1
1.5	PRODPHDMI4K1.5
2	PRODPHDMI4K2
3	PRODPHDMI4K3
5	PRODPHDMI4K5-IDG
7.5	PRODPHDMI4K7.5
10	PRODPHDMI4K10
15	PRODPHDMI4K15
20	PRODPHDMIOP20
30	PRODPHDMIOP30
40	PRODPHDMIOP40
50	PRODPHDMIOP50