



Lindy 40m Fibre Optic Hybrid DP 2.0 UBHR10 Cable

Brand : Lindy

Product code: 38524

Product name : 40m Fibre Optic Hybrid DP 2.0 UBHR10 Cable

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[Lindy 40m Fibre Optic Hybrid DP 2.0 UBHR10 Cable:](#)

Lindy's range of Fibre Optic Hybrid cables are a professional solution for extending DP signals over longer distances. Combining the flexibility and high EMI and RFI resistance of fibre optic cable with standard copper cabling, these hybrid cables are ideal for use in critical AV setups, commercial displays or high-performance residential installations.

The internal technology provides uncompressed amplification of the DP signal, allowing long distance extension of DP 8K content that is simply not possible with passive cables.

With 40Gbps bandwidth (UHBR10), these cables support DisplayPort 2.0 resolutions up to 3840x2160@144Hz, and 7680x4320 / 10240x4320@60Hz. Content can be viewed with incredible detail and clarity at higher refresh rates and supporting static and dynamic HDR for optimum viewing of movies, graphics or imagery.



Features

Connector 1 form factor	Straight
Connector 2 form factor	Straight
Connector contacts plating	Gold
DisplayPort version	2.0
Maximum resolution *	7680 x 4320 pixels
Supported graphics resolutions	3840 x 2160, 7680 x 4320
Maximum refresh rate	60 Hz
Connector 1 lockable	✗
Connector 2 lockable	✗
Cable length *	40 m
Connector 1 *	DisplayPort
Connector 2 *	DisplayPort
Connector 1 gender *	Male
Connector 2 gender *	Male
Product colour *	Black

Features

Jacket material	Polyvinyl chloride (PVC)
Data transfer rate	24 Gbit/s
Bandwidth	40 MB/s
Connector material	Gold
Colour sampling	4:2:2, 4:4:4, 4:2:0
Cable type	Round cable

Operational conditions

Operating temperature (T-T)	-10 - 60 °C
Storage temperature (T-T)	-20 - 70 °C

Certificates

Compliance certificates	CE, REACH, RoHS, UKCA
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Sustainability

Sustainability compliance	✓
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Weight & dimensions

Cable diameter	4 mm
Bend radius (min)	5 cm



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Catalog Object Cloud



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