



# Lindy 30m Fibre Optic Hybrid DP 2.0 UHBR10 Cable

**Brand :** Lindy **Product code:** 38523

**Product name :** 30m Fibre Optic Hybrid DP 2.0 UHBR10 Cable

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Lindy 30m Fibre Optic Hybrid DP 2.0 UHBR10 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		Features	
Connector 1 form factor	Straight	Product colour *	Black
Connector 2 form factor	Straight	Jacket material	Polyvinyl chloride (PVC)
Connector contacts plating	Gold	Data transfer rate	24 Gbit/s
DisplayPort version	2.0	Bandwidth	40 MB/s
Maximum resolution *	7680 x 4320 pixels	Contact material	Gold
Supported graphics resolutions	3840 x 2160, 7680 x 4320	Bend radius (min)	5 cm
Maximum refresh rate	60 Hz	Colour sampling	4:2:2, 4:4:4, 4:2:0
Connector 1 lockable	✗	Cable type	Round cable
Connector 2 lockable	✗	Operational conditions	
Cable length *	10 m	Operating temperature (T-T)	-10 - 60 °C
Connector 1 *	DisplayPort	Storage temperature (T-T)	-20 - 70 °C
Connector 2 *	DisplayPort	Sustainability	
Connector 1 gender *	Male	Sustainability compliance	✓
Connector 2 gender *	Male	Technical details	
		Compliance certificates	CE, REACH, RoHS, UKCA



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Publication date: 01-NOV-2024. Prints or copies of Information are only valid on the printed Publication date