



Lindy 50m Fibre Optic Hybrid DP 2.0 UBHR10 Cable

Brand : Lindy **Product code:** 38525

Product name : 50m Fibre Optic Hybrid DP 2.0 UBHR10 Cable

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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 | Connector 2 gender * | Male |
| Connector 2 form factor | Straight | Product colour * | Black |
| Connector contacts plating | Gold | Data transfer rate | 24 Gbit/s |
| DisplayPort version | 2.0 | Bandwidth | 40 MB/s |
| Maximum resolution * | 7680 x 4320 pixels | Connector 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 * | Female | Sustainability compliance | ✓ |
| | | Technical details | |
| | | Compliance certificates | CE, REACH, RoHS, UKCA |



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