



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



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### Catalog Object Cloud



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