

MPN: DP-HDMI-3000V1.4OP

Premium Optic Fiber DisplayPort 1.4 - HDMI 2.0 Cable, 30m

This active optical DisplayPort 1.4 to HDMI 2.0 cable connects devices across long distances up to 100m 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.



- Supporting 4K60Hz, 18Gbps
- Sampling: YUV 4:4:4
- Outer Diameter: 4,5mm, very flexible
- Compatible with HDMI 2.0 standard
- Supports EDID, HDCP (2.2), HDR (High Dynamic Range), HEC, ARC
- Hybrid optical cable with fibre and copper wire
- Has Source & Display clearly printed on the connector for easy identification
- No loss of signal delivering crystal clear digital images instantly
- Low RFI / EMI profile for sensitive applications
- Self-detecting function for EDID information
- DisplayPort : Source / HDMI: Display

Specifications

Features

| 3D | Yes | |
|------------------------------------|---------------------------------|--|
| Bandwidth | 18000 MB/s | |
| Cable length | 30 m | |
| Cable material | Fiber optic | |
| Connector 1 | DisplayPort | |
| Connector 1 gender | Male | |
| Connector 2 | HDMI Type A (Standard) | |
| Connector 2 gender | Male | |
| Connector contacts plating | Gold | |
| Data transfer rate | 18 Gbit/s | |
| DisplayPort version | 1.4 | |
| HDCP version | 2.2 | |
| HDMI version | 2.0 | |
| High Dynamic Range (HDR) supported | Yes | |
| Jacket material | Polyvinyl chloride (PVC) | |
| Maximum resolution | 3840 x 2160 Pixels | |
| Plug and Play | Yes | |
| Product colour | Black | |
| RoHS compliance | Yes | |
| Supported video modes | 480p, 720p, 1080i, 1080p, 2160p | |
| Depth Verified | 23.2 cm | |

Package dimensions



| (verified) | Gross Weight Verified | 1.188 kg |
|--------------------|--------------------------|-------------------------|
| | Height Verified | 7.5 cm |
| | Width Verified | 23.9 cm |
| Product dimensions | Net Weight (Product, kg) | 1.087999999999999999 kg |
| Vendor information | Brand Name | MicroConnect |
| | Warranty | 25 Year(s) |



Other products in this series

| Cable length | |
|--------------|------------------------|
| 10.0 | DP-HDMI-1000V1.40P |
| 15.0 | DP-HDMI-1500V1.40P |
| 20.0 | DP-HDMI-2000V1.40 P |
| 30.0 | DP-HDMI-3000V1.40 P |



Other images





