



8K DisplayPort Active Optical Cable



FTAD

Ophit's FTAD is DisplayPort 1.4 active optical cables (AOC) with high performance which can deliver 8K / UHD video and audio signals up to 100meters(330ft). FTAD provides easy to install through plug and play and it doesn't need external power for long distance transmission.

Features

- High speed and long distance transmission by optical system
- Compatible with DisplayPort v1.2a/1.4 standard by VESA
- Extension distance : Up to 100m
- Support resolution : Up to 8K(7680X4320@60Hz)
- UL certified Hybrid optical cable (OFNP)
- Compliant DPCD/HDCP
- Compliant UL, OFNP outer jacket
- EMI & Safety : CE, FCC

Specification

Signal	Displayport v1.2a/1.4 standard
Video Bandwidth	5.4Gbps(HBR2), 8.1Gbps(HBR3)/ Lane
Supporting Resolution	8K (7680x4320@60Hz) up to 100meters
Connector	20pin DisplayPort plug(Male)
Outer Jacket	UL, OFNP
Environment	Operating Temperature Range: 0°C~50°C Storage Temperature Range: -20°C~70°C

Ordering Information

FTAD - A xxx

Model Name

Length see outer dimension

010 = 10 meters

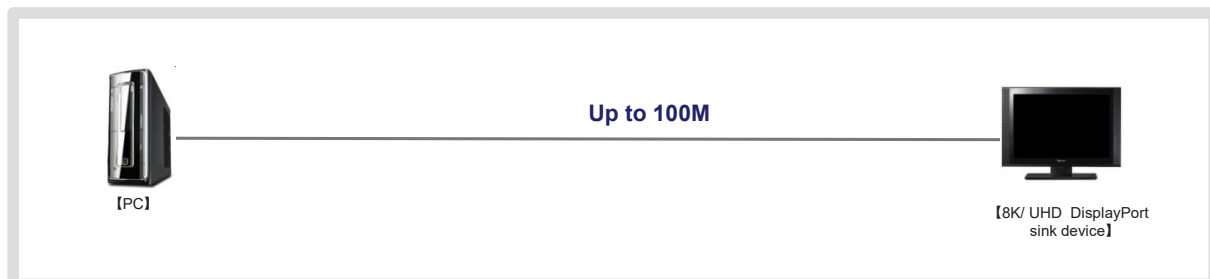
015 = 15 meters

020 = 20 meters

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100 = 100 meters

Application



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