



ACT 90 meters DisplayPort Active Optical Cable DisplayPort male - DisplayPort male

Brand : ACT

Product code: AK4039

Product name : 90 meters DisplayPort Active Optical Cable
DisplayPort male - DisplayPort male

- Support: 4K@60Hz4:4:4, HDCP 1.1 and HDCP 1.3
- Compatible with DP1.2a version
- HBR (High Bit Rate) up to 5.4Gbps, total bandwidth 21.6Gbps
- Multimode optical fiber + copper hybrid cable structure
- Aux and Hot plug channels are transmitted by copper line
- Plug & Play

90 meters DisplayPort Active Optical Cable (AOC) DisplayPort male - DisplayPort male

ACT 90 meters DisplayPort Active Optical Cable DisplayPort male - DisplayPort male:

With the ACT DisplayPort Active Optical Cables, made of copper and glass, you can connect different devices over long distances up to 100 m without data loss.

All AOC cables are supplied on a coil, are very flexible and easy to install.

DisplayPort Active Optical Cable (AOC) for connecting devices over long distances without data loss

Support: 4K@60Hz4:4:4, HDCP 1.1 and HDCP 1.3

Compatible with DP1.2a version

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Multimode optical fiber + copper hybrid cable structure

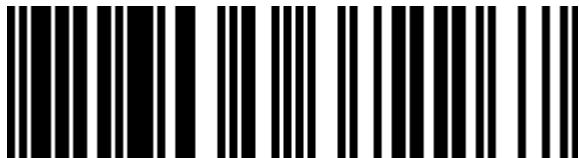
Aux and Hot plug channels are transmitted by copper line

Plug & Play



AOC specs versus DisplayPort traditional copper		
	ACT DisplayPort Active Optical Cable	Regular DisplayPort Cable
Core material	4-core optical fiber	Copper core
No loss	0% signal loss over distances up to 100m	Loss of signal over 5m
Transmission	4-core fiber, high speed 21.6Gbps, no delay	Serious signal attenuation of copper wire
Resolution	4K@60Hz HDR 4:4:4	Long distance transmission is difficult to reach 4K
Electromagnetic interference	Optical signal transmission anti-EMI/RFI	Affected from appliances and wireless device

Features		Features	
Connector contacts plating	Copper	Connector 1 gender *	Male
DisplayPort version	1.2a	Connector 2 gender *	Male
Supported video modes	2160p	Product colour *	Black
Maximum refresh rate	60 Hz	Cable material	Fiber optic/Copper
HDCP	✓	Data transfer rate	5.4 Gbit/s
Cable length *	90 m	Plug and Play	✓
Connector 1 *	DisplayPort	Logistics data	
Connector 2 *	DisplayPort	Harmonized System (HS) code	84733080



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Catalog Object Cloud



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