



ACT AK4172 DisplayPort cable 20 m Black

Brand : ACT

Product code: AK4172

Product name : AK4172

- Cable length: 20 meters
- DisplayPort 2.1 DP40 UHBR10 Active Optical Cable for 8K@60Hz over long distances without data loss
- Low Smoke Zero Halogen (LSZH) cable jacket reduces the risk of high concentrations of toxic gases in case of cable damage due to fire or short circuit
- Hybrid fiber/copper design requires no extra power; support 3.3V over the full length
- Suitable for sensitive applications due to low RFI / EMI
- 40Gbps bandwidth to handle 8K@60Hz 4:4:4 24 bpp (8-bit)
- Supports HDR / HDCP 2.2 / EDID / Multi-channel audio / Dolby True HD / DTS-HD Master Audio
- Kevlar protected fiber, aluminium foiled shielding
- Available up to 100 meters

20 meters 8K DisplayPort 2.1 DP40 UHBR10 LSZH Active Optical Cable (AOC)

ACT AK4172. Cable length: 20 m, Connector 1: DisplayPort, Connector 2: DisplayPort. Doesn't contain: Halogen. Cable diameter: 5.2 mm. Package type: Box. Quantity per pack: 1 pc(s)



Fire safe LSZH cable

Low Smoke, Zero Halogen: in case of fire emits little smoke and no halogen release compared with PVC cables



Features		Features	
Connector 1 form factor	Straight	Product colour *	Black
Connector 2 form factor	Straight	Cable material	Fibre optic/Copper
DisplayPort version	2.1	Magnetically shielded	✓
Maximum resolution *	7680 x 4320 pixels	Cable shielding	Aluminum mylar foil
Supported graphics resolutions	3840 x 2160, 7680 x 4320	Jacket material	Low smoke zero halogen (LSZH)
Supported video modes	2160p, 4320p	Data transfer rate	40 Gbit/s
Maximum refresh rate	144 Hz	Dolby technologies	DTS-HD Master Audio, Dolby TrueHD
HDCP	✓	Colour sampling	4:4:4
HDCP version	2.2	Cable type	Round cable
Cable length *	20 m	Sustainability	
Connector 1 *	DisplayPort	Doesn't contain	Halogen
Connector 2 *	DisplayPort	Weight & dimensions	
Connector 1 gender *	Male	Cable diameter	5.2 mm
Connector 2 gender *	Male	Packaging data	
Latching connectors	✓	Package type	Box
		Packaging content	
		Quantity per pack	1 pc(s)



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