



Item No. AK4140









- HDMI Active Optical Cable (AOC) for connecting devices over long distances without data loss
- The solution for 8K@60Hz over long distances
- 48Gbps bandwidth to handle 8K@60Hz 4:4:4/4:2:2/4:2:0
- · Kevlar mechanical protected fiber, aluminium foiled shielding
- Ultra slim (4.5 mm Diameter)

With the ACT HDMI 8K AOC cables, made of copper and glass, you can connect different devices over long distances without data loss. All cables are very flexible and easy to install.

This HDMI 8K cable supports 4320 @ 60Hz (7680x4320) resolutions. Making it compatible with the resolutions supported by the following HDMI versions: HDMI 2.1, HDMI 2.0, HDMI 1.4a, HDMI 1.4, HDMI 1.3a and HDMI 1.3.

The ACT professional certified cables are designed and tested to be used in professional environments. The conductors, connectors and outer jacket are made for daily use in e.g. control rooms and broadcasting studios.

SPECIFICATIONS

Product category	HDMI cables
Cable length	5 m
Connector type	HDMI
Connector A	HDMI A (full-size) male (x1)
Connector B	HDMI A (full-size) male (x1)
Hoods	Metal
Shielding type	Aluminum Mylar
Conductor material	Copper, Fiber
Outer jacket	PVC
Outer diameter	4.5 mm
Cable colour	Black
4K compatible	Yes
8K compatible	Yes
Max. resolution @ 60Hz	7680 x 4320
Max. resolution @ 120Hz	3840 x 2160
Chroma sampling	4:4:4
Total bandwidth	48 Gb/s
Video signal	HDMI
HDMI standard	HDMI Ultra High Speed

Supported features	CEC, DDC, HDCP, eARC
Warranty (years)	5
EAN code	8716065498066