



The High Speed HDMI AOC is the perfect solution for extending HDMI signals in classrooms, conference rooms, healthcare facilities, houses of worship and other commercial environments. Utilizing AOC technology that performs similar to traditional copper cabling, the optical fiber construction between the connectors provides optimum performance and easy installation. The AOC technology delivers several advantages which make it a smart choice in select installations. The cable diameter is smaller than copper and more flexible which makes it easier to install in tight spaces. Constructed from fiber strands, this cable reduces the risk of EMI/RFI so performance is stable when used in typically high interference environments such as data centers, surgical theaters or manufacturing facilities where high resolution and consistent display are critical. The AOC draws power from the HDMI source device, so no external power source is required. Additionally, the High Speed HDMI Active Optical Cable supports the latest advances in HDMI technology including:<

Features & Benefits

Supports resolutions up to 4K (4096 x 2160 at 30Hz, 4:4:4)	Supports resolutions up to 4K (4096 x 2160 at 60Hz, 4:2:0)
Supports 3D video, Deep Color and x.v.Color	No external power required
CEC, EDID, and HDCP compatible	Plenum rated jacket

Specifications

General Info

Product Line	C2G	Color	Black
UPC Number	757120413707	Country Of Origin	Korea, Republic Of
Application Sector	Residential, Commercial	Warranty Type	3-Year
Type	Cable, Active Device		

Dimensions

Cable Length	33 ft
--------------	-------

Additional Information

Prop 65 Warning Required	Yes	Prop 65 Warning Language	Cancer and Reproductive Harm
--------------------------	-----	--------------------------	------------------------------

Technical Information

Jacket Material	PVC (Polyvinyl Chloride)	Video Resolution	4K 30Hz, 4K, 1080p
Bend Radius	6 mm	Cable Type	High Speed HDMI, Active Optical Cable (AOC), Video
Jacket Rating	Plenum CMP-Rated	Data Transfer Rate	10.2 Gbps
Adapter Rear	HDMI Male	Adapter Front	HDMI Male
Voltage	6 V		