MS-HDMI4KC

USB-C to HDMI2.0 to AOC Cables



Description:

Our active Fiber Optic pluggable USB-C HDMI Cable is suited for critical and versatile installations. The variants support the HDMI 2.0 maximum data rate of 18Gbps with light weight, flexible hybrid cable with an ultra-small bend radius (40mm). With an advanced optical-engine embedded, this HDMI hybrid cable provides full HDMI signal integrity, in any environment. No external power required.

Key Features:

- Supports a wide range of resolutions up to 4K@60Hz (colour space 4:4:4), 3D and Deep Colour
- Supports DisplayPort 1.2 specification and is compatible with DP Alternate Mode
- HDMI compliant: EDID, CEC, HDCP2.2, HDR (High Dynamic Range)
- Reduced EMI and RFI through use of fiber optics
- Supports all HDMI data signals up to 18Gbps
- 40mm bend radius (max)

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M Solutions

Absolute Maximum Rating:

Parameter	Symbol	Min	Max	Unit
Power Supply Voltage	VCC	4.5	5.5	V
Operating Temperature	Top	0	50	°C
Storage Temperature	Ts	-40	70	°C
Relative Humidity	Hs	10	80	%RH

Technical Specifications:

Source video connectivity:	1x USB type C (male)
Display video connectivity:	1x HDMI type A (male)
Power supply:	optional 5V
Connector dimensions (W x D x H):	15 x 48 x 7.5mm (source)
Connector dimensions (W x D x H):	20 x 48 x 10mm (display)
Cable diameter:	4.5mm
Package dimensions (W x D x H)	200 x 200 x 65mm (9m and 15m)
Package weight:	0.9kg (9m); 1.2kg (15m)
Master carton quantity:	10
Operating temperature:	32°F to 122°F (0°C to 50°C)
Storage temperature:	-4°F to 140°F (-20°C to 60°C)
Operating humidity:	10-80% non condensing
Available in lengths:	9m and 15m (custom lengths available on request)
Package Contents:	1x MS-HDMI4K-C cable

Ordering Information:

9m length	MS-HDMI4KC-9
15m length	MS-HDMI4KC-15
Custom lengths available on request	

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