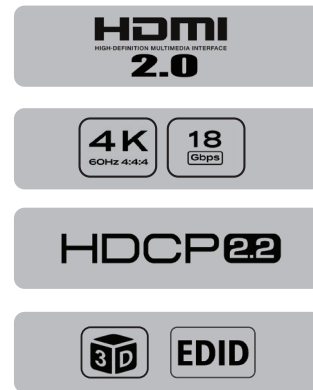


HDMI AOC CABLES

GL-AOC-H100MM



Specification

Model Number	GL-AOC-H100MM
Description	GRAND LOGIC Active Optical Glass HDMI Cable 100 m - Male to Male
Resolution & Refresh Rate	3840 x 2160 @60Hz
Frame Rate	24, 25, 30, 50, 60
Chroma Sampling	4:4:4, 4:2:2, 4:2:0
Color Bit Depth	8 and 12 bits per color
Max. Video Data Rate	18 Gbps
Ethernet Channel	Compatible
Signal Transmission	Unidirectional
Marking	Source & Display
Performance	
Resolution Range	Up to 4K @60 Hz (4096 x 2160), UHD @60 Hz (3840 x 2160) 8 bit color depth, max. 18 Gbps data rate
Voltage	30 V
HDMI	V 2.0
HDCP	V 2.2
EDID	Compatible
CEC	Compatible
3D	Compatible @1080P
Embedded Audio	Dolby Digital Plus, Dolby TrueHD, DTS-HD Master Audio™, DVD Audio, SA-CD
Max. Audio Sampling Rate	24 bits

HDMI AOC CABLES

GL-AOC-H100MM

General - Physical Parameters

Connector Type	Male Type A HDMI to Male Type A HDMI
Contacts	Gold Flash
Cable Length	100 m (328 ft.)
Temperature Rating	80 °C
AWG	24