

HDMI CABLES

GL-PR-H5MM-4K



HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE
2.0

4K
60Hz 4:4:4

18
Gbps

HDCP 2.2

3D **EDID**

Specification

Model Number	GL-PR-H5MM-4K
Description	GRAND LOGIC HDMI 5 m Male to Male - 4K
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
Performance	
Resolution Range	Up to 4K @60 Hz (3840 x 2160), UHD @60 Hz (3840 x 2160) 8 bit color depth, max. 18 Gbps data rate
Voltage	30 V
Conductor Resistance	400Ω/km
HDMI	V 2.0
HDCP	2.2
EDID	Compatible
CEC	Compatible
Audio Return Channel	Compatible
3D	Compatible @1080P
Max. LPCM Audio Channels	32
Max. Audio Sampling Rate	24 bits

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General - Physical Parameters	
Connector Type	Male Type A HDMI to Male Type A HDMI
Contacts	Gold Flash
Material	Conductors : 7/Φ0.1 mm Tinned Copper Drain Wire : 7/Φ0.1 mm Tinned Copper Shielding : 16x4/Φ0.12 mm Aluminium-magnesium Jacket: PVC
Connector Dimensions	Length (L): 25 mm Width (W): 18 mm Thickness (T):8.4 mm
Cable Outer Diameter	6.5 mm
Cable Length	5 m (16.4 ft.)
Temperature Rating	80 °C
Colour	Space Grey
AWG	30

