

LG-MAR01**MULTI ADAPTER RING**

Multi Adapter Ring is a steel ring of HDMI adapters that attaches to the display cable and used to plug different presentation sources into the HDMI cable. Laptops, Tablets, Smartphones and Digital Cameras have a variety of connectors for displaying their content.

Features

- Secure your adapters with the cable clamp and security loop.
- Delivers high-definition audio and video.
- Supports EDID and HDCP.
- Compatible with Laptops, Tablets, Smartphones and Digital Cameras.
- Colours Available: Black

*Dimensions in mm

Specification	Type C Male to HDMI Female	DP Male to HDMI Female	HDMI C Male to HDMI Female
Resolution & Refresh Rate	4K/60Hz (4096*2160/60Hz)		
Frame Rate	60		
Chroma Sampling	4:2:0, 4:2:2, 4:4:4		
Color bit depth	16-bit (4:2:0), 12-bit (4:2:2), 8-bit (4:4:4)		
Max. Video Data Rate	18 Gbps		
Performance			
Resolution Range	≤4096*2160		
HDMI	HDMI 2.0		
HDCP	HDCP 2.2		
EDID	Compatible		
CEC	Compatible		
3D	Compatible		
Max. LPCM Audio Channels	32		
Max. Audio Sampling Rate	1536 kHz		

Physical Parameters	Type C Male to HDMI Female	DP Male to HDMI Female	HDMI C Male to HDMI Female
Connector Type	USB Type-C Male: V 3.1 Resolution Range: 4096*2160/60Hz HDMI A Female: V 2.0 Resolution Range: 4096*2160/60Hz Type C Female: PD 100 W USB A Female: USB 2.0 data 480 Mbps USB A Female: PD 5V/0.9A	DP Male: V 1.2 Resolution range: 4096*2160/60Hz HDMI A Female: V 2.0 Resolution Range: 4096*2160/60Hz	HDMI C Male: V 2.0 Resolution range: 4096*2160/60Hz HDMI A Female: V 2.0 Resolution range: 4096*2160/60Hz
Contacts	Gold flash	Gold flash	Gold flash
Material	Conductors: 34 AWG TC Drain wire: 34 AWG TC Adapter Jacket: PVC Moulding + ABS	Conductors: Adapter, no wire Drain wire: Adapter, no wire Adapter Jacket: PVC Moulding	Conductors: Adapter, no wire Drain wire: Adapter, no wire Adapter Jacket: PVC Moulding
Connector Dimensions	Length (L): 187 mm (Cable length 100 mm) Width (W): 55 mm Thickness (T): 12.4 mm	Length (L): 65.8 mm Width (W): 21.9 mm Thickness (T): 11.8 mm	Length (L): 41.8 mm Width (W): 22 mm Thickness (T): 11.2 mm
Temperature Rating	-10 °C - 60 °C	-10 °C - 60 °C	-10 °C - 60 °C
Colour	Black	Black	Black

*Dimensions in mm

Specification	HDMI D Male to HDMI Female	Mini DP Male to HDMI Female
Resolution & Refresh Rate	4K/60Hz (4096*2160/60Hz)	
Frame Rate	60	
Chroma Sampling	4:2:0, 4:2:2, 4:4:4	
Color bit depth	16-bit (4:2:0); 12-bit (4:2:2); 8-bit(4:4:4)	
Max. Video Data Rate	18 Gbps	
Performance		
Resolution Range	≤4096*2160	
HDMI	HDMI 2.0	
HDCP	HDCP 2.2	
EDID	Compatible	
CEC	Compatible	
3D	Compatible	
Max. LPCM Audio Channels	32	
Max. Audio Sampling Rate	1536 kHz	

Physical Parameters	HDMI D Male to HDMI Female	Mini DP Male to HDMI Female
Connector Type	HDMI D Male: V 2.0 Resolution Range: 4096*2160/60Hz HDMI A Female: V 2.0 Resolution Range: 4096*2160/60Hz	Mini DP Male: V 1.2 Resolution Range: 4096*2160/60Hz HDMI A Female: V 2.0 Resolution Range: 4096*2160/60Hz
Contacts	Gold flash	Gold flash
Material	Conductors: Adapter, no wire Drain wire: Adapter, no wire Adapter Jacket: PVC Moulding	Conductors: Adapter, no wire Drain wire: Adapter, no wire Adapter Jacket: PVC Moulding
Connector Dimensions	Length (L): 40.5 mm Width (W): 22 mm Thickness (T): 11.2 mm	Length (L): 46.8 mm Width (W): 24.3 mm Thickness (T): 11 mm
Temperature Rating	-10 °C - 60 °C	-10 °C - 60 °C
Colour	Black	Black

*Dimensions in mm