



## Introduction

Atlona LinkConnect™ MDP2H High Speed Mini DisplayPort to HDMI cables provide reliable, consistent AV performance, and come with an Atlona Advantage lifetime warranty. The LinkConnect family of cables includes a comprehensive range of options for connector type, length, and budget, so it's easy to customize to fit any application.

Designed to work with the Pocket 3H (AT-PKT-3H) tabletop cable access enclosure and an Atlona switcher installed below the table, LinkConnect MDP2H cables offer you the right length to minimize excess cable. This combination helps ensure a clean, uncluttered meeting space minimizing in-room cable issues.

## Key Features

### Installation made easy

- LinkConnect cables can be ordered with other Atlona equipment and arrive on-site, together.
- Single source supplier minimizes installation delays and ensures compatibility.

### Available in 1, 2, and 3 meter (3.3, 6.6, and 9.8 feet) lengths

- Get the cable length you need for your specific installation.
- Provide an uncluttered, tangle-free meeting room or workspace.

### Locking HDMI connector

- Ensure a secure cable connection to compatible Atlona equipment.
- Eliminate errors due to improperly connected cables.

## Specifications

Video	
Signal	Input - Mini DisplayPort 1.2a Output - HDMI
Bandwidth	21.6 Gbps
UHD/HD/SD	4096x2160@60/50/30/25/24Hz      720p@60/59.94/50Hz 3840x2160@60/50/30/25/24Hz      576p@50Hz 1920x1080p@60/59.9/50/30/29.97/25/ 24/23.98Hz      576i@25Hz 1920x1080i@30/29.97/25Hz      480p@60/59.96Hz 480i@30Hz
VESA All resolutions are 60Hz	2560x2048      1366x768 2560x1600      1360x768 2048x1536      1280x1024 1920x1200      1280x800 1680x1050      1280x768 1600x1200      1152x768 1600x900      1024x768 1440x900      800x600 1400x1050      640x480
Color Space	YUV, RGB
Chroma Subsampling	4:4:4, 4:2:2, 4:2:0 <sup>(1)</sup>
Color Depth	8-bit, 10-bit, 12-bit

Audio			
HDMI Pass-Through Formats	PCM 2.0 LPCM 5.1 LPCM 7.1	Dolby® Digital Dolby Digital Plus™ Dolby TrueHD Dolby Atmos®	DTS® Digital Surround™ DTS-HD Master Audio™ DTS:X®
Bit Depth	Up to 24 bits		
Sample Rate	32 kHz, 44.1 kHz, 48 kHz, 88.2 kHz, 96 kHz, 176.4 kHz, 192 kHz		

Cable			
Length	<b>Feet</b>	<b>Meters</b>	
	AT-LC-MDP2H-1	3.3	1
	AT-LC-MDP2H-2	6.6	2
	AT-LC-MDP2H-3	9.8	3
Shielding	Triple Shielded		
Diameter	<b>Inches</b>	<b>Millimeters</b>	
	AT-LC-MDP2H-1	0.22	5.5
	AT-LC-MDP2H-2	0.22	5.5
	AT-LC-MDP2H-3	0.24	6
Jacket Material	PVC VW-1		
Conductor	AT-LC-MDP2H-1		
	32 AWG		
	AT-LC-MDP2H-2		
	32 AWG		
AT-LC-MDP2H-3			
30 AWG			
Connector	Gold-plated		
Screw	M3*0.5mm		
Bend Radius	100mm		
Fire Rating	CL2		

Certification

Cable	CE, FCC, ICES
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**Footnotes**

(1) DisplayPort does not support 4:2:0

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