



Introduction

Atлона LinkConnect™ H2H High Speed HDMI to HDMI cables provide reliable, consistent AV performance, and come with an Atлона 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 Atлона switcher installed below the table, LinkConnect H2H 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 Atлона equipment and arrive onsite 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 Atлона equipment.
- Eliminate errors due to improperly connected cables.

Specifications

Video		
Signal	Input - HDMI Output - HDMI	
Bandwidth	18 Gbps	
UHD/HD/SD	4096x2160@60/50/30/25/24Hz 3840x2160@60/50/30/25/24Hz 1920x1080p@60/59.9/50/30/29.97/25/ 24/23.98Hz 1920x1080i@30/29.97/25Hz	720p@60/59.94/50Hz 576p@50Hz 576i@25Hz 480p@60/59.96Hz 480i@30Hz
VESA All resolutions are 60Hz	2560x2048 2560x1600 2048x1536 1920x1200 1680x1050 1600x1200 1600x900 1440x900 1400x1050	1366x768 1360x768 1280x1024 1280x800 1280x768 1152x768 1024x768 800x600 640x480
Color Space	YUV, RGB	
Chroma Subsampling	4:4:4, 4:2:2, 4:2:0	
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	Feet	Meters
AT-LC-H2H-1	3.3	1
AT-LC-H2H-2	6.6	2
AT-LC-H2H-3	9.8	3
Shielding	Triple Shielded	
Diameter	Inches	Millimeters
AT-LC-H2H-1	0.18	4.5
AT-LC-H2H-2	0.18	4.5
AT-LC-H2H-3	0.24	6
Jacket Material	PVC	
Conductor		
AT-LC-H2H-1	34 AWG	
AT-LC-H2H-2	34 AWG	
AT-LC-H2H-3	30 AWG	
Connector	Gold-plated	
Screw	M3*0.5mm	
Bend Radius	100mm	
Fire Rating	CL2	

Copyright, Trademark, and Registration

© 2024 Atlona Inc. All rights reserved. "Atlona" and the Atlona logo are registered trademarks of Atlona Inc. Pricing, specifications and availability subject to change without notice. Actual products, product images, and online product images may vary from images shown here.



The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.



Dolby, Dolby Atmos, and the double-D symbol are registered trademarks of Dolby Laboratories Licensing Corporation.



For DTS patents, see <http://patents.dts.com>. Manufactured under license from DTS, Inc. DTS, the Symbol, DTS and the Symbol together, and Digital Surround are registered trademarks and/or trademarks of DTS, Inc. in the United States and/or other countries. © DTS, Inc. All Rights Reserved.

All other trademark(s), copyright(s), and registered technologies mentioned in this document are the properties of their respective owner(s).