

Model : ATZ H12-24V

Description: HDMI2.0b to USB-C Converter 18Gbps 4K2K@60Hz 4:4:4 w/HDMI Loopout



This HDMI to USB-C Converter has 1 HDMI INPUT, 1 HDMI LOOP OUT and 1 USB-C OUTPUT, which can convert HDMI signal to USB-C signal with video resolution up to 4K2K@60Hz 4:4:4. It can work normally without micro USB power supply if the connected USB-C display is powered on. This converter can be widely used in video conference, multi-media broadcasting and other related occasions.

Features:

- HDMI 2.0b, HDCP 2.2, and DVI 1.0 compliant
- Support 18Gbps HDMI video bandwidth
- Video resolution up to 4K@60Hz 4:4:4
- Output supports DP1.2
- Up to 7.1CH audio pass-through, supporting
- PCM, Dolby TrueHD, DTS-HD Master Audio
- Compact in design, plug and play

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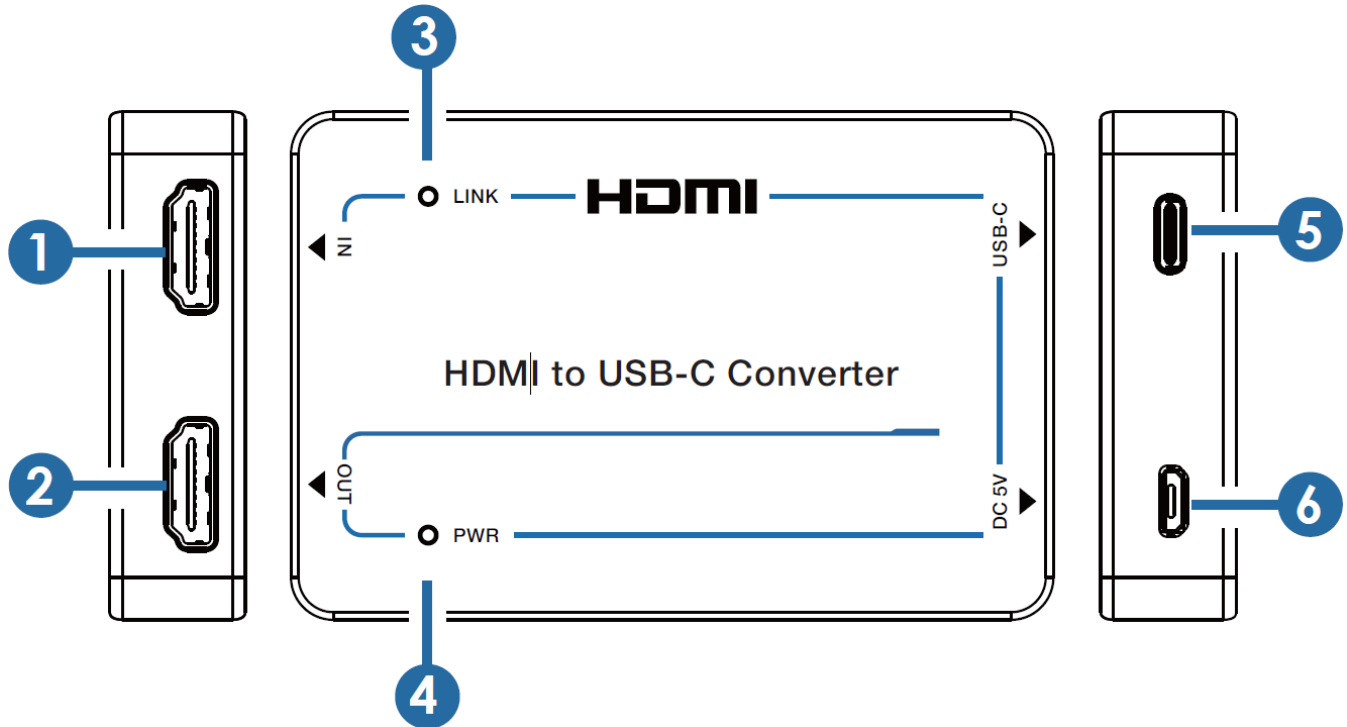
Specifications:

Technical	
HDMI Compliance	HDMI 2.0b
HDCP Compliance	HDCP 2.2
Video Bandwidth	594MHz/18Gbps
Video Resolution	HDMI input: Up to 4K@60Hz 4:4:4
	HDMI Loop out: 480i ~1080p50/60Hz, 4Kx2K@24/30Hz, 4K2K@60Hz
	USB-C output: 480p60Hz, 576p50Hz~1080p50/60Hz, 4Kx2K@24/30Hz, 4K2K@60Hz
Color Depth	8/10/12-bit
Color Space	RGB, YCbCr 4:4:4 / 4:2:2, YUV 4:2:0
Audio Format	Up to 7.1CH audio pass-through, supporting PCM, Dolby TrueHD, dts-HD Master Audio
Connection	
Input	1×HDMI IN [Type A, 19-pin female]
Outputs	1×HDMI OUT [Type A, 19-pin female]
	1×USB-C [24-pin female]
Mechanical	
Housing	Plastic Enclosure
Color	Black
Dimensions	90mm[W] × 60mm[D] × 16mm[H]
Weight	49g
Power Supply	USB 5V / 1A
Power Consumption	3.2W (Max)
Operation Temperature	32 - 104°F / 0 - 40°C
Storage Temperature	-4 - 140°F / -20 - 60°C
Relative Humidity	20 - 90% RH (no condensation)

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Operation Controls and Functions



No.	Name	Function Description
1	HDMI IN	HDMI signal input port, connect to a source device via the HDMI cable.
2	HDMI OUT	HDMI signal loop out port, connect to a display device such as TV via the HDMI cable.
3	LINK LED (Green)	The link LED lights in green when the HDMI LOOP OUT port or USB-C port outputs signals to the connected display device.
4	PWR LED (Green)	The power LED lights in green when the device is powered on.
5	USB-C OUT	USB-C signal output port, connect to a display device with USB-C port.
6	DC 5V	DC 5V/1A power input port.

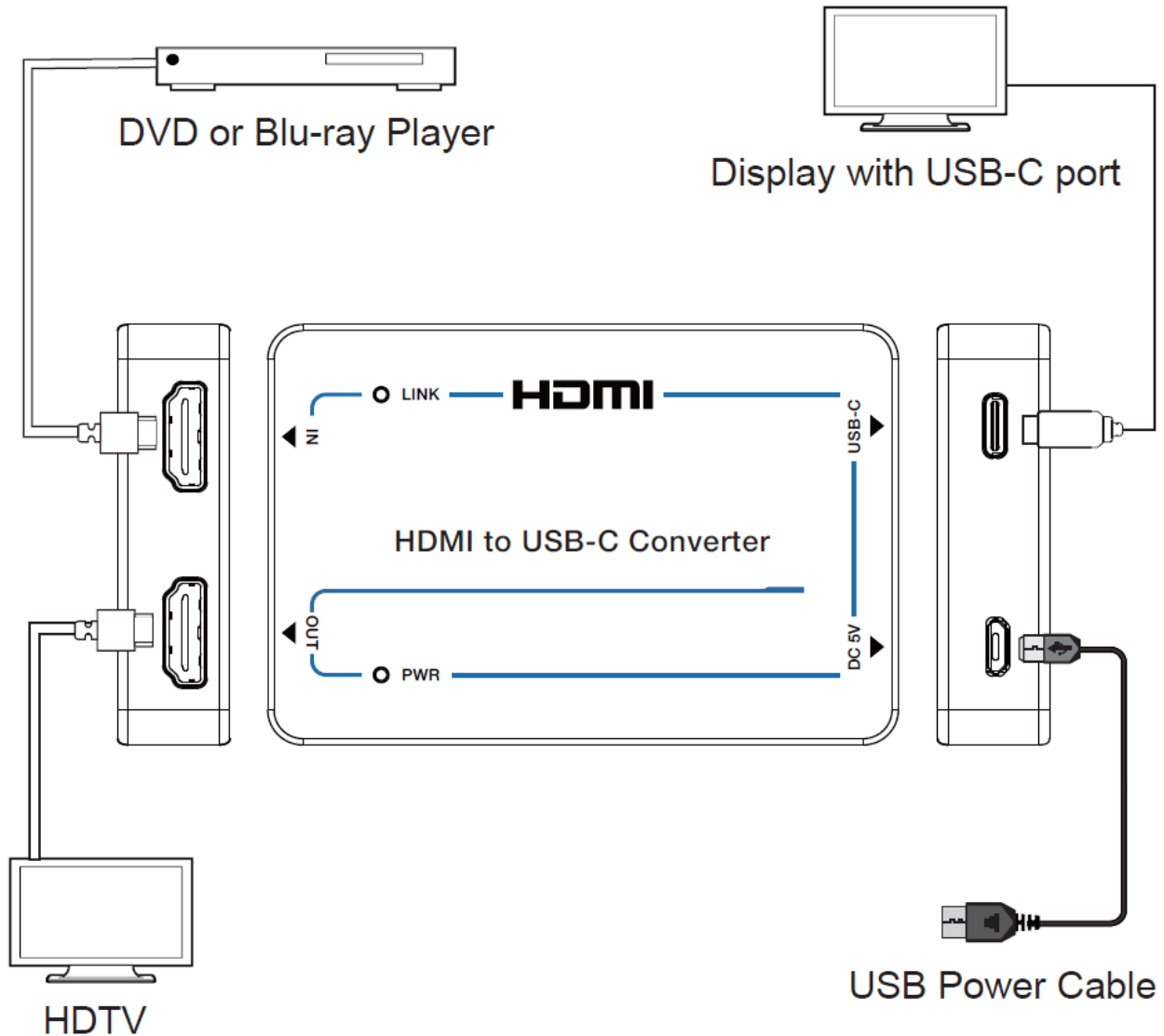
Package Includes:

- 1× HDMI to USB-C Converter
- 1× USB Shielded Cable (USB-A to Micro USB, 1m)
- 1× User Manual

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Product Diagram:



Warranty: 2 Years

Warranty is effective from the date of original delivery.

This warranty shall be void if a serial number has been removed from the product.



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