

Model : ATZ HDMI-PWR-ADPTR

Description: External 5V USB to HDMI™ Power Injection Adapter Cable



The External 5V USB to HDMI™ Power Supply Adapter is to provide solution for situations where your HDMI source or display fails to deliver enough power. The purpose is to inject a consistent 5V power supply into your HDMI connection, ensuring that your port-powered devices like video switches, splitters, and cable boosters function effectively. Ensure your long optical HDMI cables get the stable power they need.

Typically, HDMI connectors provide a 5V output with at least 50mA of current. However, not all devices (eg. USB Type C to HDMI Video Converters) may meet this requirement. This adapter will help to supply the necessary power, ensuring that the downstream devices receive the required power.

Easy to use, the included HDMI to USB cord can be connected at either start of the source or display side. Connect the USB end to an external 5V power supply (500mA or better) and let the integrated circuit manage the power signal to meet the required HDMI specifications.

This adapter does not alter the video or audio signals, ensuring your viewing experience remains uncompromised.

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Features:

- Provides external 5V power when HDMI sources or displays lack sufficient embedded power
- Simple USB to HDMI connection for seamless power injection
- Maintains unaltered HDMI video/audio signals
- Inline placement at either the source (Tx) or display (Rx) end
- Compatible with all High Speed HDMI cable
- Plug-and-play design with no software installation require

Specifications:

Connector A	HDMI Type A Female
Connector B	HDMI Type A Male
Power Connector	USB 2.0 A Male
Contact	24k Gold-plated
Video Resolution	All video resolution supported depending on your HDMI version setup
Audio Resolution	All audio protocol supported depending on your HDMI version setup
Supported Standards	HDMI, Power over USB
Length	50cm
Outer Material	PVC
Cable Diameter	3.00mm
Power Output	50mA, 5V

Notes:

- 1) NOT a converter. It will NOT convert video, data or charging from HDMI to USB or vice versa
- 2) USB Cable only for power supply only
- 3) Does not come with power adapter
- 4) Does NOT boost or equalize, or otherwise improve a weak HDMI signal
- 5) Used only if you are experiencing LOW or NO power via your HDMI connector that is needed for devices that want to DRAW power from the HDMI line itself (converters, HDMI OPTICAL cables, etc)

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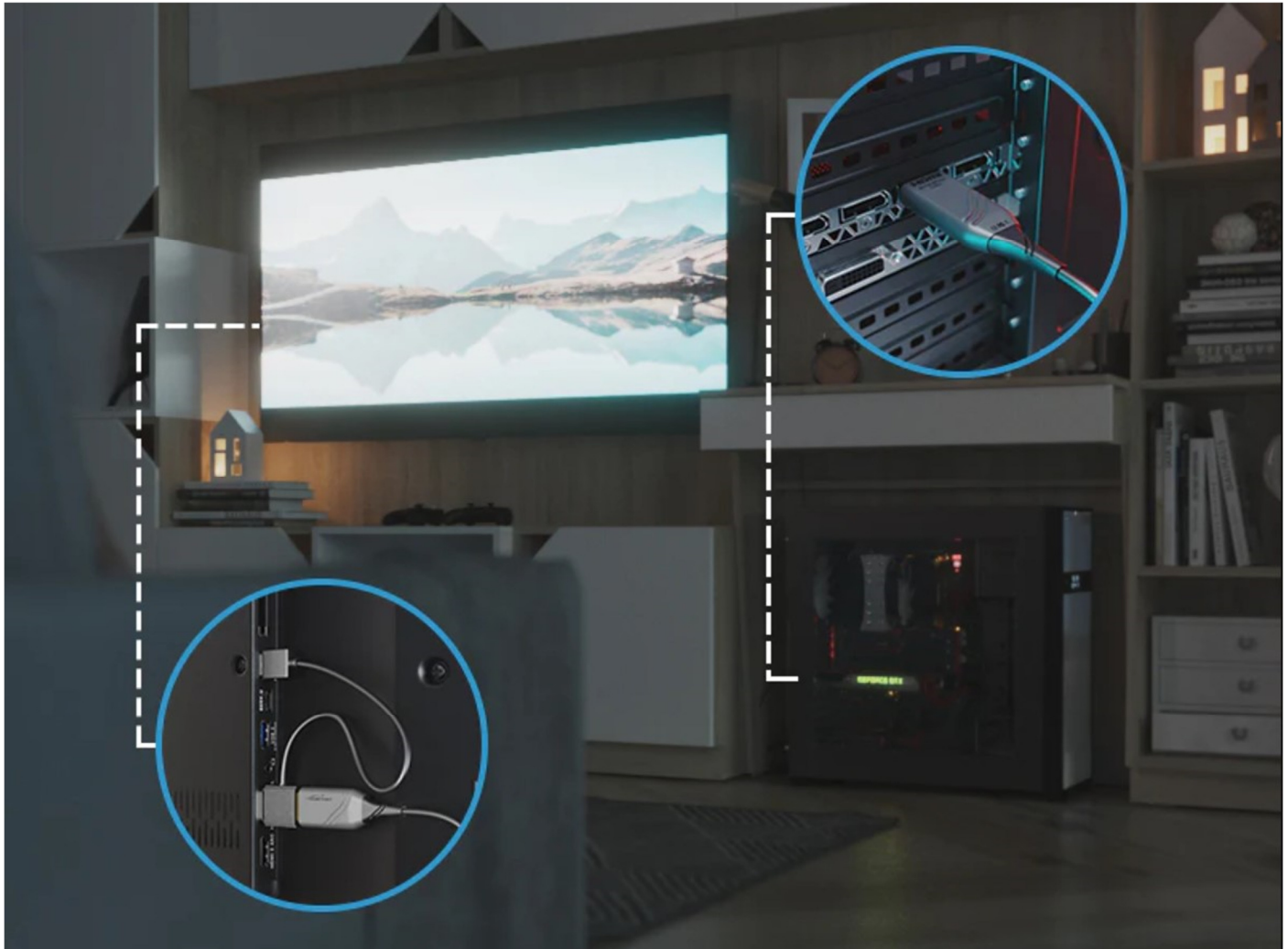
Product Pictures:



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Application Diagram:



Package Contents:

1 x ATZ HDMI-PWR-ADPTR

Warranty: NA

HDMI™

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