



B and H HDMI iSilencer USB Type-C Noise Filter User Manual

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iSilencer

B and H HDMI iSilencer USB Type-C Noise Filter



Features

- HDMI male connector for connecting to Projector / TV / AV amplifier / Apple TV 4K port.
- Operational LED that lights up when the connection is working properly.
- HDMI female port for connecting your HDMI cable.

Cautions

1. Avoid extreme heat, cold, and humidity.
2. Avoid dropping or crushing the HDMI iSilencer.

Prolonged Heat Exposure: During normal use, the HDMI iSilencer may become warm. Ensure good ventilation while using the device.

Specifications

- HDMI Version: 2.1
- Resolution Support: 8K/60Hz, 4K/120Hz Ultra HD HDR
- Power Input: 5V or MAX
- Dimensions: 51.2 x 23.4 x 9.6 mm (2.0 x 0.9 x 0.4 in)
- Weight: 12.3 g (0.43 oz)
- Warranty: 12 months*

*12 months typical or as permitted/required by local reseller laws. Specifications are subject to change without

notice. Visit the FAQ at silentpower.tech for more information.

HDMI iSilencer_Ver1.0

User Manual

Thank you for purchasing the HDMI iSilencer from SilentPower. The HDMI iSilencer is a HDMI Noise Filter with Surge Protection.

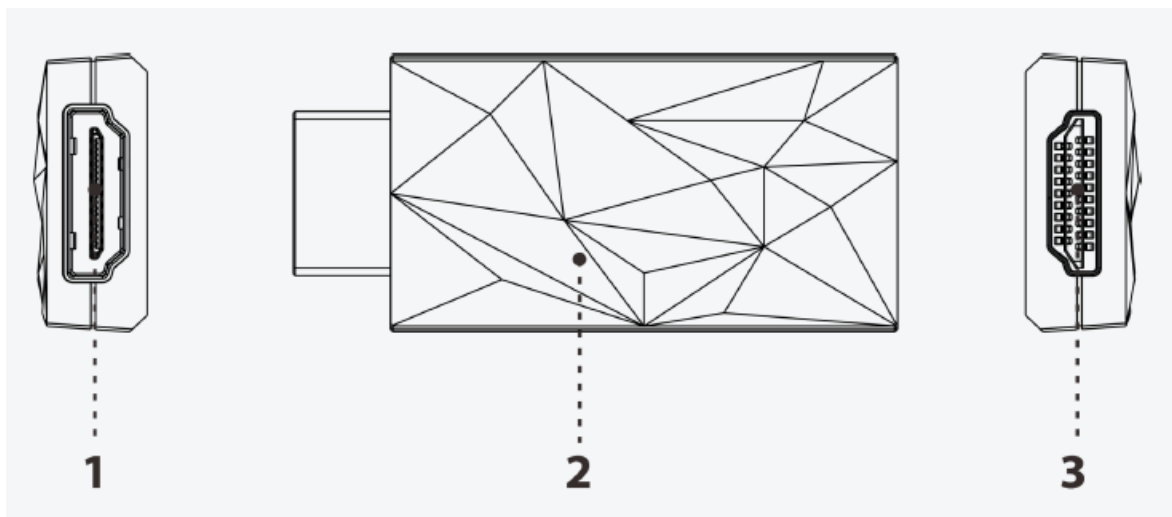
The HDMI iSilencer represents an innovative enhancement designed for HDMI cables, featuring a unique blend of proprietary Active Noise Cancellation2® and Jitter Elimination technology. This advanced solution significantly reduces overall system noise and improves the quality of both video and audio outputs.

By simply inserting it between the HDMI cable and a projector, television, or AV amplifier, users can achieve a markedly enhanced viewing experience. This includes a deeper background, more vibrant colours, and improved contrast. Moreover, the HDMI iSilencer is equipped with surge protection capabilities, ensuring continuous operation by safeguarding against surges and voltage transients.

FEATURES

- Features Active Noise Cancellation2® technology that effectively reduces overall system noise
- Equipped with Jitter Elimination technology, it significantly enhances video details in dark areas while reducing audio background noise
- Incorporates Surge Protection via the Transient Voltage Suppressor (TVS), safeguarding against surges and voltage transients
- Supports Ultra HD HDR 8K/60Hz and 4K/120Hz with Ultra High-Speed HDMI Cable
- Compatible with HDMI 2.1 and with previous HDMI versions

1.



HDMI male

Insert into Projector / TV / AV amplifier / Apple TV 4K port.

2. Operational LED

The LED lights up to indicate that the connection is working and the device is working properly.

3. HDMI female

Insert your HDMI cable into this port.

Cautions

1. Avoid extreme heat, cold and humidity.
2. Avoid dropping or crushing the HDMI iSilencer.

Prolonged Heat Exposure

During normal use, your HDMI iSilencer may become quite warm. This is normal and not a cause for concern. However, it is crucial to ensure good ventilation while using this device.

SPECIFICATIONS

- Military-grade printed circuit board with audiophile components
- HDMI gold-plated connectors
- Compatibility: HDMI 2.1
- Resolution supported: 8K/60Hz, 4K/120Hz Ultra HD HDR
- Rating: 5V or MAX.
- Dimensions: 51.2 x 23.4 x 9.6 mm (2.0" x 0.9" x 0.4")
- Net weight: 12.3 g (0.43 oz)
- Limited Warranty: 12 months

*12 months typical or as permitted/required by local reseller laws. See FAQ at silentpower.tech for more information.

Specifications are subject to change without notice.

Documents / Resources



[B and H HDMI iSilencer USB Type-C Noise Filter](#) [pdf] User Manual
Ver1.0, HDMI iSilencer USB Type-C Noise Filter, HDMI iSilencer, USB Type-C Noise Filter, Noise Filter, Filter

References

- [User Manual](#)

[Manuals+](#). [Privacy Policy](#)

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