

CME

H2MIDI Pro USB Dual
Role MIDI Interface



CME H2MIDI Pro USB Dual Role MIDI Interface User Guide

[Home](#) » [CME](#) » CME H2MIDI Pro USB Dual Role MIDI Interface User Guide 

Contents

- [1 CME H2MIDI Pro USB Dual Role MIDI Interface](#)
- [2 Specifications](#)
- [3 FAQs](#)
- [4 Documents / Resources](#)
 - [4.1 References](#)
- [5 Related Posts](#)

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CME H2MIDI Pro USB Dual Role MIDI Interface



Specifications

- USB dual-role MIDI interface
- Standalone USB Host
- USB client MIDI interface for Mac, Windows, iOS, and Android devices
- 1x USB-A HOST port (supports up to 8-in-8-out HOST ports via optional USB hub)
- 1x USB-C client port
- 1x MIDI IN and 1x MIDI OUT via standard 5-pin MIDI port
- Supports up to 128 MIDI channels

Product Usage Instructions

1. Use a USB cable to connect the H2MIDI PRO's USB-A port to a plug-and-play (USB MIDI class compatible) USB MIDI device.
2. Connect the MIDI IN port of the H2MIDI PRO to the MIDI OUT or THRU of your MIDI device using a 5-pin MIDI cable. Then, connect the MIDI OUT port of this device to the MIDI IN of your MIDI device.

3. Use a standard USB power supply to connect to the H2MIDI PRO's USB-C port, or use a DC 9V power supply to connect to the DC jack. The LED indicator will illuminate, indicating connectivity, enabling MIDI message exchange between connected USB and MIDI devices.
4. For the user manual covering advanced features and the free HxMIDI Tools software, please visit CME's official website: www.cme-pro.com/support/

QUICK START GUIDE

H2MIDI PRO is a USB dual-role MIDI interface. It can function as a standalone USB HOST to connect plug-and-play USB MIDI clients and MIDI devices for bidirectional MIDI transmission. Simultaneously, it can also operate as a plug-and-play USB client MIDI interface for any Mac or Windows computer equipped with USB, as well as iOS devices (via Apple USB Camera Connection Kit) or Android devices (via USB OTG cable).

The device includes 1x USB-A HOST port (supports up to 8-in-8-out HOST ports via an optional USB hub), 1x USB-C client port, 1x MIDI IN and 1x MIDI OUT via standard 5-pin MIDI port. It supports up to 128 MIDI channels. The H2MIDI PRO comes bundled with the free HxMIDI Tools software (for macOS, iOS, Windows, and Android). This software serves multiple functions, including firmware upgrades and setting up MIDI merging, splitting, routing, mapping, and filtering. All settings are automatically stored in the interface for easy standalone use without a computer. It can be powered by standard USB power (from a bus or power bank) and DC 9V power (with positive polarity on the outside and negative polarity on the inside, which must be purchased separately).

FAQs

Q: Can the H2MIDI PRO be used with both Mac and Windows computers?

Yes, the H2MIDI PRO can function as a plug-and-play USB client MIDI interface for any Mac or Windows computer equipped with USB.


Q: How many MIDI channels does the H2MIDI PRO support?

The H2MIDI PRO supports up to 128 MIDI channels.

Q: What additional features are covered in the advanced user manual and the free HxMIDI Tools software?

For information on advanced features and the free software, please visit CME's official website at www.cme-pro.com/support/

Documents / Resources

	<p>CME H2MIDI Pro USB Dual Role MIDI Interface [pdf] User Guide</p> <p>H2MIDI Pro USB Dual Role MIDI Interface, H2MIDI Pro, USB Dual Role MIDI Interface, Dual Role MIDI Interface, Role MIDI Interface, MIDI Interface</p>
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References

- [User Manual](#)

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

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