

useMIDI USB Quick Start

- Plug the controller into your computer with USB-C
- Use `midi\_config.html` in Chrome or Edge to change settings

USB Configuration

1. Open `midi\_config.html` in Chrome or Edge.
2. Click **Connect**.
3. Allow MIDI access when prompted.
4. Select **MidiController or ESP32S3_DEV** from the device list.
5. Wait for the current settings to load.
6. Make your changes.
7. Click the save or write button to set changes for future use.
8. Test the controller again in your DAW.

Common Changes

MIDI Channel

- Set the controller to the channel your DAW, synth, or app expects
- Channel 1 is the most common default

Buttons

- **Note** for drums, samples, and notes
- **CC** for transport, toggles, and controls
- **Program Change** for preset switching

Knobs and Joysticks

- Usually send **CC** messages
- Common values: CC 1 Modulation, CC 7 Volume, CC 10 Pan, CC 11 Expression

Reset

- If needed, use the reset or factory default option in the USB configuration page
- Save after reset if prompted

Troubleshooting

The controller does not appear

- Reconnect the USB cable
- Try a different USB port
- Try a different USB data cable
- Restart your DAW after connecting the controller

The browser does not connect

- Use Chrome or Edge
- Plug in the controller before opening the page
- Close other MIDI apps temporarily
- Click **Connect** again and reselect the device

Settings do not stick

- Use the save or write option after editing
- Reconnect the controller and check the values again

MIDI messages are wrong

- Recheck note numbers, CC numbers, and MIDI channel
- Reset to defaults and configure again if needed