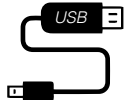
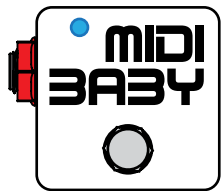


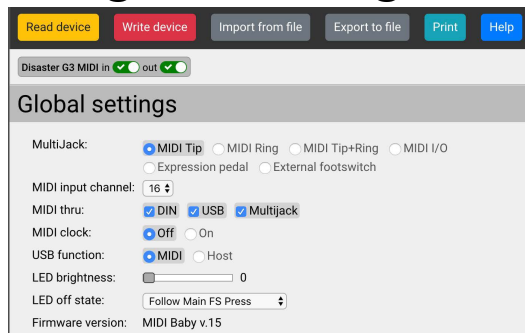
# MIDI BABY + MIDI BABY<sup>3</sup> quick start



- 1 Connect the MIDI Baby or Baby 3 to your Mac or Windows PC using the supplied USB cable
- 2 Launch a supported web browser (Chrome or Opera) and navigate to <https://bit.ly/2wTc9gV>
- 3 When prompted, allow your browser to access MIDI devices
- 4 Configure and program your MIDI Baby, then use the "Write Device" button to save your changes

If USB Function = HOST, hold down the center footswitch while the LED is flashing to force USB MIDI for editing

## global settings



MultiJack - configures the 1/4" jack(s) on the Baby / Baby 3

- MIDI Tip - send MIDI on jack tip for Alexander, Empress, Meris
- MIDI Ring - send MIDI on jack ring for Chase Bliss (use TRS cable)
- MIDI I/O - send and receive MIDI on jack
- Expression Pedal - use TRS compatible expression pedal
- External Footswitch - connect 1 or 2 button foot switch

MIDI Input Channel - configures the MIDI channel MIDI Baby will receive

MIDI Thru - routes incoming MIDI from USB or MultiJack to DIN / USB / Jacks  
Baby 3 uses Disaster Area MIDI Y-Cable for hardware MIDI input on DIN port

MIDI Clock - enable or disable built-in MIDI clock

USB Function - MIDI for DAW connection or configuration, HOST to connect to Red Panda, Zoom, Source Audio C4

LED Brightness - sets maximum power for LEDs

LED off state - configures the LED when no button is pressed.  
Blink during use only - LED is off when button is not pressed  
Follow FS press - LED shows the select FS batch position

Firmware Version - displays device type and firmware version

# tips and tricks

The most common message types are PC (program change) and CC Toggle (control change.)

Step through a range of program values

#	message type	channel	data	counter
1	PC	1	count	Start 0 End 4 Step 1 1 delete

Step through a set of different programs - use the LED indicator in Globals to show the current step.

send  with  messages per action

#	message type	channel	data	Value	counter
1	PC	1	send single value	11	1 delete ▼
2	PC	1	send single value	15	1 delete ▼ ▲
3	PC	1	send single value	21	1 delete ▼ ▲
4	PC	1	send single value	5	1 delete ▲

Toggle a control on and off

#	message type	channel	data	counter
1	CC Toggle	1	count	Controller 102 Start 0 End 127 Step 127 1 delete

Send a single CC message (one-shot)

#	message type	channel	data	counter
1	CC Toggle	1	send single value	Controller 93 Value 127 1 delete

Send MIDI Clock

#	message type	channel	data	counter
1	Set tempo	1		delete

Global Settings > MIDI Clock = On

check out our tutorial videos: <https://bit.ly/2wWoH7f>

Use the MIDI Baby's powerful "counter" feature to create more advanced MIDI messages

Step up through a range of values on tap, step down on hold

**PRESS** Messages are sent immediately on press of the footswitch.

LED color: Red

Message:

#	message type	channel	data	counter
1	PC	1	count	Start 0 End 4 Step 1 1 delete

Add message You can define up to 16 messages per action.

**HOLD** Messages are sent after the configured delay.

Delay: 500 ms  
It is recommended to set a delay of at least 500ms to avoid false triggering.

LED color: Green

Message:

#	message type	channel	data	counter
1	PC	1	count	Start 5 End 1 Step 1 1 delete

Add message You can define up to 16 messages per action.

Step up through a range of values on tap, send the current value on hold - useful for Chase Bliss or Red Panda for saving presets

**PRESS** Messages are sent immediately on press of the footswitch.

LED color: Red

Message:

#	message type	channel	data	counter
1	PC	1	count	Start 0 End 4 Step 1 1 delete

Add message You can define up to 16 messages per action.

**HOLD** Messages are sent after the configured delay.

Delay: 500 ms  
It is recommended to set a delay of at least 500ms to avoid false triggering.

LED color: Green

Message:

#	message type	channel	data	counter
1	PC	1	send counter	1 delete

Add message You can define up to 16 messages per action.