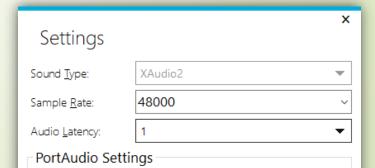
MAmidiMEmo A Virtual S/W Synthesizer

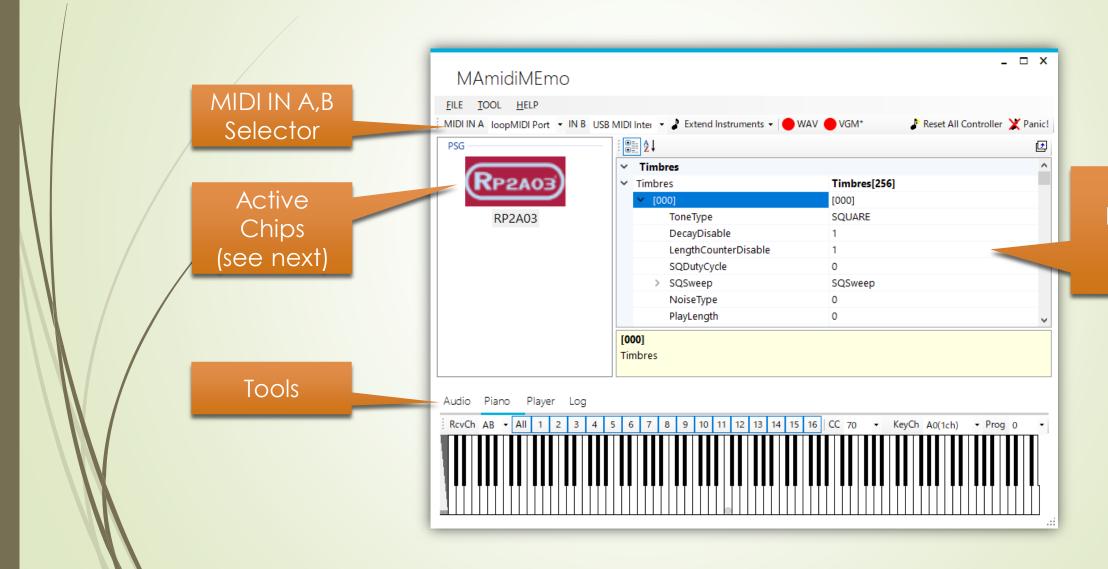
User's Manual - Rev 0.1

Install & Basic Settings

- Install
 - Extract the downloaded zip file.
 - Click MAmidiMEmo.exe
 - Will open the MAmidiMEmo. If not, please check the followings.
 - .NET Framework 4.7 or later installed on your PC.
 - VC++ 2012 Runtime installed on your PC.
 - Execute "DelZoneID.ps1" to remove "Zone.Identifier" flag.



Window Overview

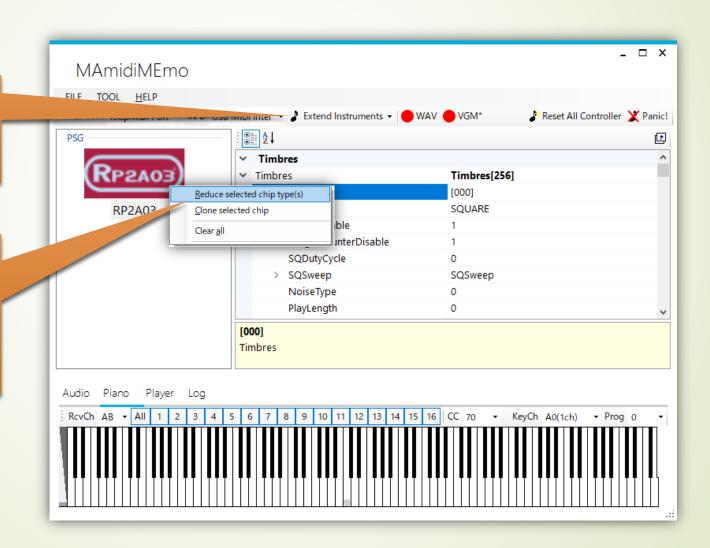


Chip
Parameter
Editor
(see next)

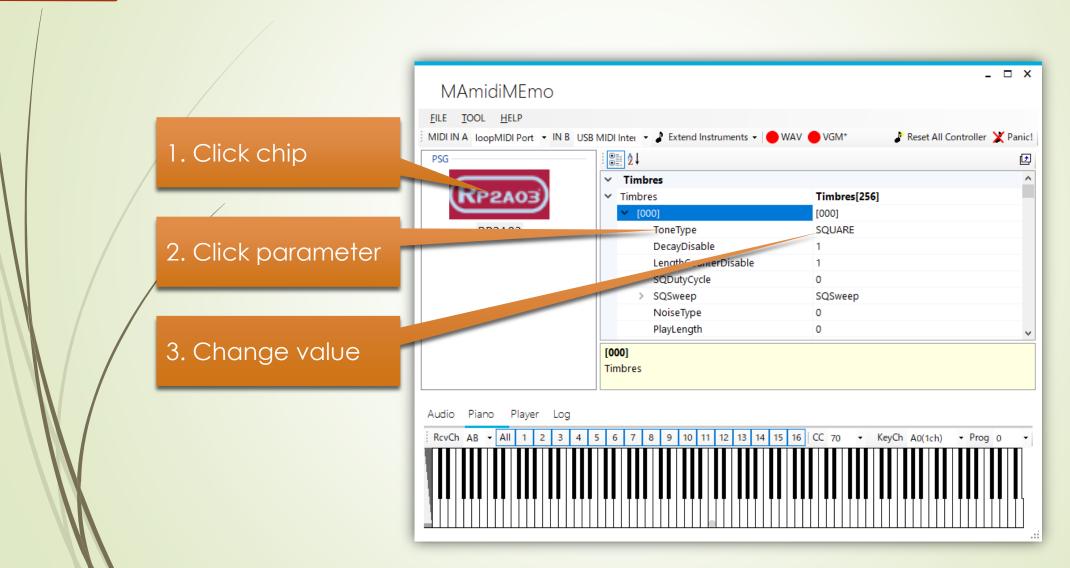
Add and Remove a Chip

To add Select the chip from this menu.

To remove
Open a context
menu and
select.

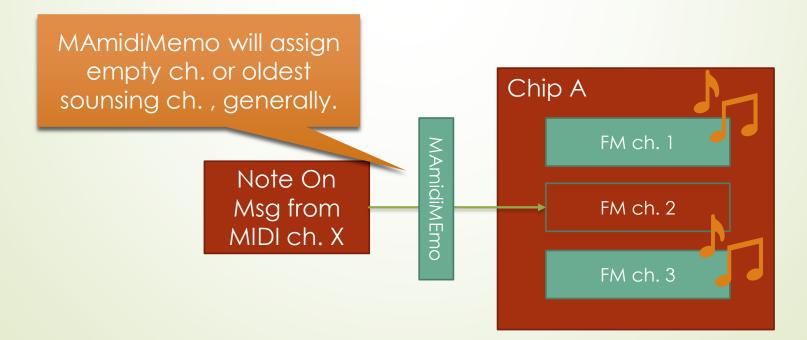


Edit chip and sound parameters



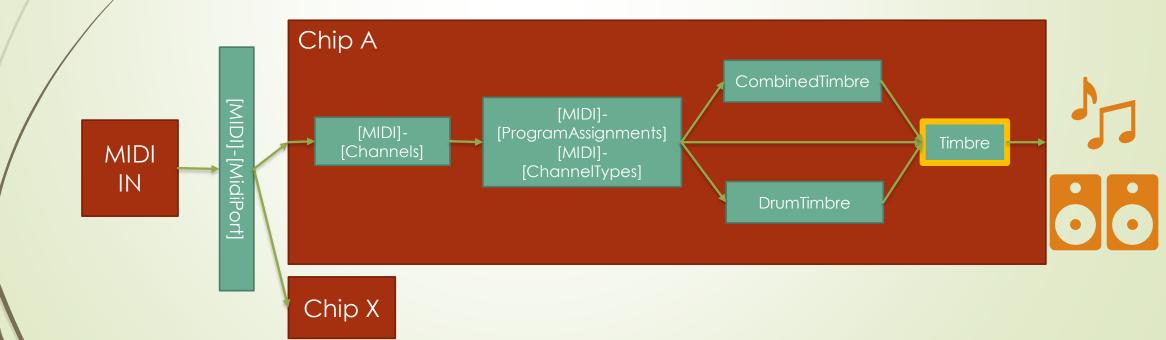
Between MIDI ch and Chip ch Relation.

- You don't need to concern the Chip ch., generally. MAmidiMEmo will assign suitable Chip ch. automatically. However, you need to concern a max ch. number of the Chip.
- MAmidiMEmo will assign oldest sounding ch. to sound the new sounds.



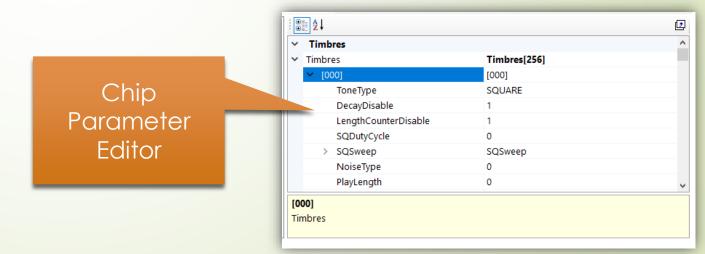
Sounding Structure

- MAmidiMEmo outputs a sound from MIDI message along with the following structure.
 - So, at least, you need to edit the **Timbre** parameters to sound something.

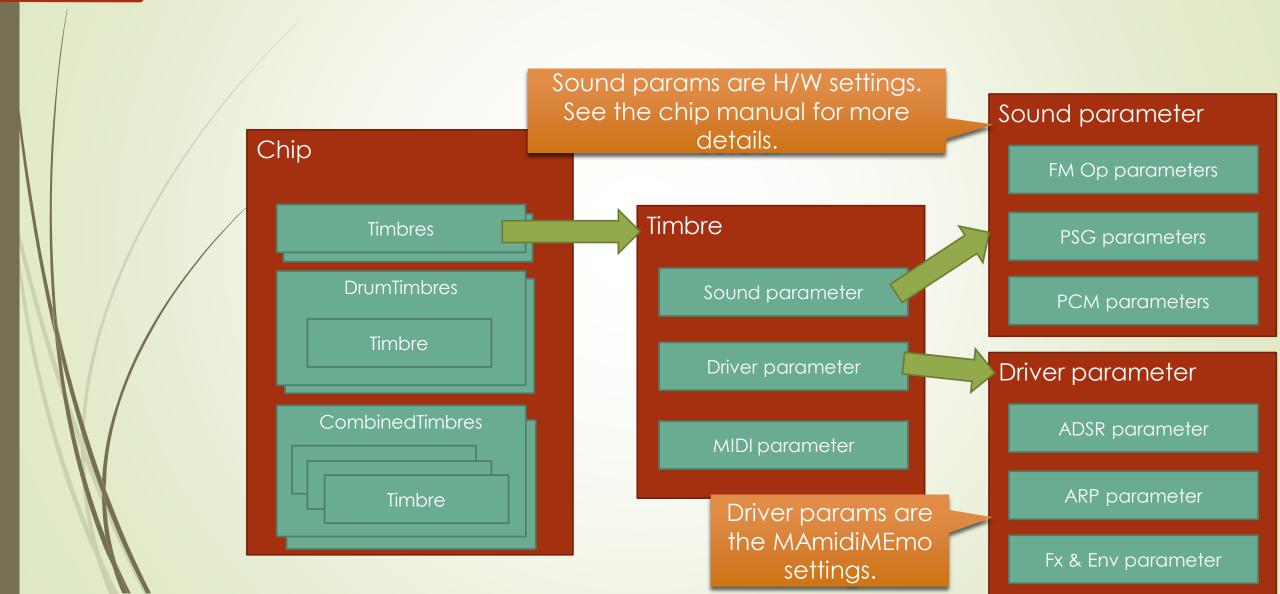


Timbre

- Generally, a chip has 256 Timbres, 256 CombinedTimbres, 128 DrumTimbres.
- CombinedTimbre can sound multiple Timbers at the same time (up to 4)
- DrumTimbre can sound Timbes as a Drum sounds (Ignoring Note Off msg).
- You can change the Timbre parameters on the Chip Parameter Editor. Generally, you need to learn the chip specification to edit the chip parameters.

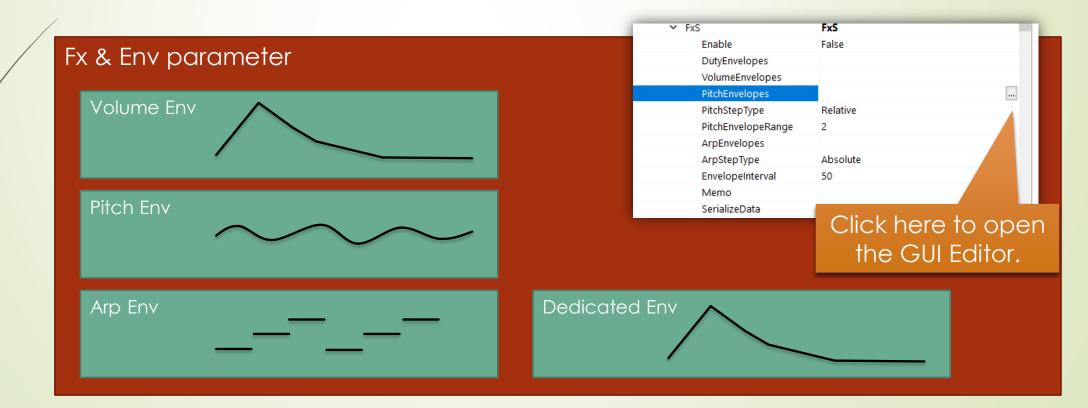


Timbre Structure



Driver parameters - Fx & Env Structure

You can make for a rich sound by using driver params. Especially, FxS can do it.



Trouble Shooting

If you noticed "sound lag" or "stutter", open the Settings dialog from [TOOL] menu. Check [Sound Type] and [Audio Latency] value.