

## Alpha Base OS update 1.23

**ATTENTION! After updating, the global flags are initialized. Store the current preset with Shift 1 to transfer the flags to permanent memory. We ask you to update via SD card because there is some little chance to permanently crash the system if the midi SysEx updating goes wrong due to bad midi drivers or whatever Apple or WIN OS issues. If your card is not working, get a SanDisk 8 or 16GB SD card which will work. Getting a SanDisk is by far easier than shipping a crashed Alpha Base to Jomox.**

what's new?

### Midi CC

- Missing FM CCs have completely been added, bugfixes. Redraw issues fixed.
- FX functions CC set added.

### Parameter Locks / Flam programming

- Every FM synth parameter can be completely controlled by internal p-locks now. Also for the other instruments a lot of bugs were fixed.
- Flam programming changed to enable first  
Admittedly, the programming of Flam/Rolls via double click and the step holding to record a p-lock at the same time was not really satisfying. Too often the functions mixed up and caused confusing states of the step.  
And how often do you need to program a flam? Once in a while we think.  
Now the flam programming is disabled on power cycle. Only if you enter the Flam/Roll shift menu, the flam programming gets enabled and toggles with every call of this shift function. It's displayed as „Double click to set roll“ OR „Flam/Roll setting off“. You have to adjust the flam pattern and enter the shift function, then you can program flam steps by double clicking on a step button as known before.
- The step of a held and recorded p-lock keeps being set if you release the step button.
- A Track P-Lock Recording function has been added. If you are in Edit Mode of the selected track (SEQ=on), start the sequencer and hold the instrument button while turning some desired parameters. As long as you hold the key and turn the knob, the parameter gets locked to the currently played step and overrides previous p-locks. This is very useful to create filter cutoff sweeps or crazy Metal Noise scatterings for instance.

### Recorded Sample Uploading Improved

- To upload an internally recorded RAM sample to permanent flash memory without detouring via SD card, press Disk without an SD card inserted.  
„No Disk“ appears and then

```
WAV found:000 TargetXXX  
Recording BufferLoad=Ent
```

Without changing anything, go cursor right and select the target sample. If you have previously recorded a sample to RAM, this uploads the first 1 sec of the recording buffer to the selected flash sample slot.

After this, every other 6 analog sample channels can play back this sample too.

- More issues are to be fixed. This unit is very complex and solutions are sometimes not available at your fingertips. One example: in case the knobs seem to be frozen after an editing, just press KIT/SEQ again. We are doing research on this matter.