

# Midi Drumz

## Pattern Editor / Sequencer



Midi Drumz Version 5.3

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# Midi Drumz Interface Diagram



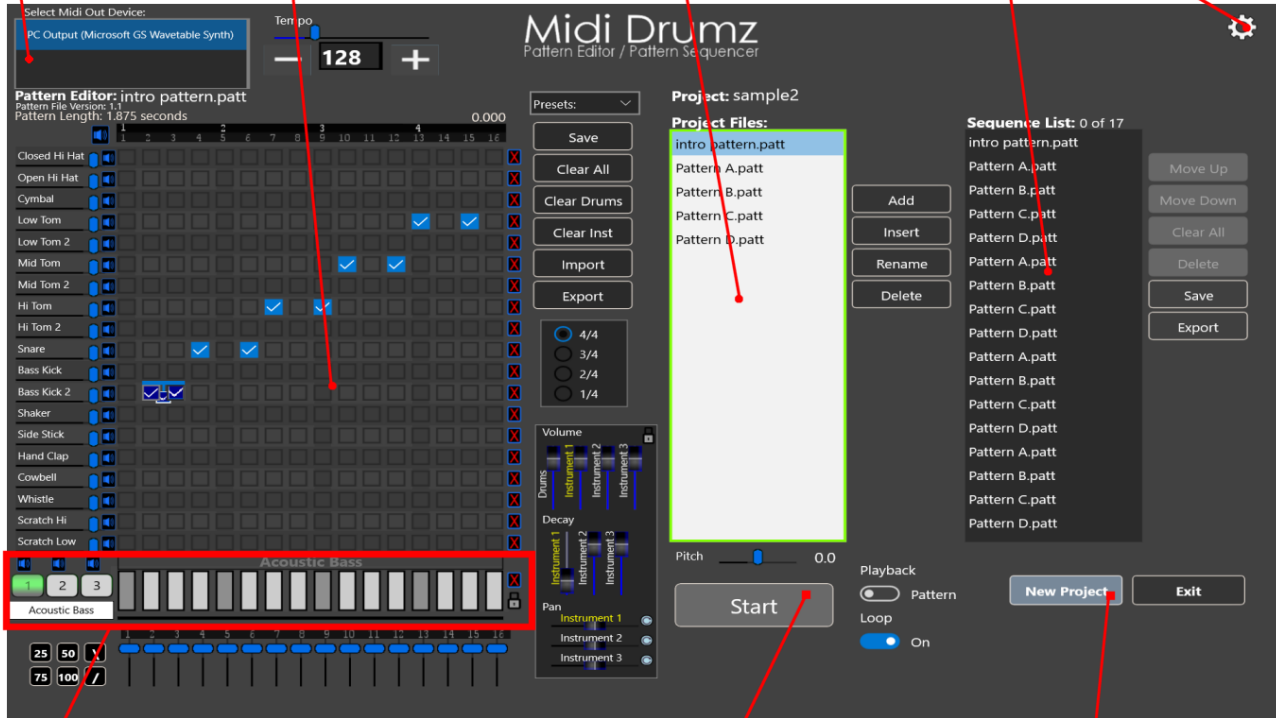
1. Midi Out Selector

2. Project Files

3. Sequence Files

4. Pattern Editor

5. Settings Button



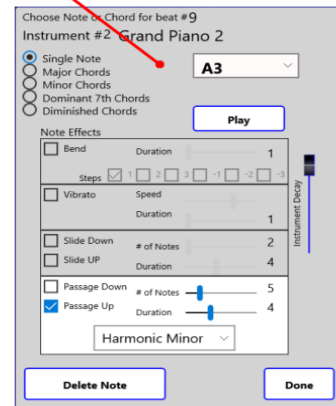
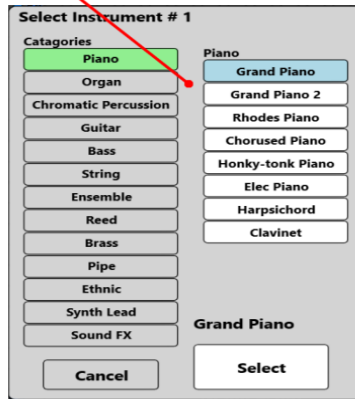
6. Instrument Controls

7. Playback Controls

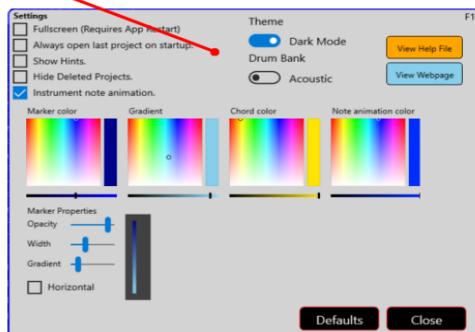
8. New Project Button

10. Instrument Selection Window

11. Note / Chord Selection Window



12. Settings Window



Midi Drumz is a drum machine pattern editor and pattern sequencer. With Midi Drumz, you can create your own drum patterns and arrange them into full songs. The built-in import and export tools make it easy to share your patterns with other Midi Drum users.

To load a sample sequence file and patterns, click the Load Sample button at the top of the New Project Window.

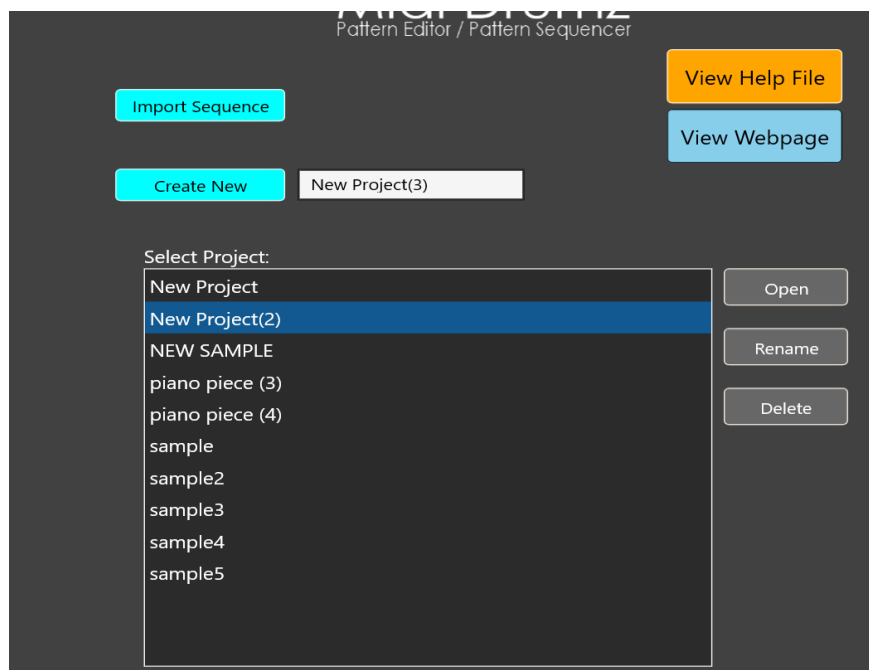


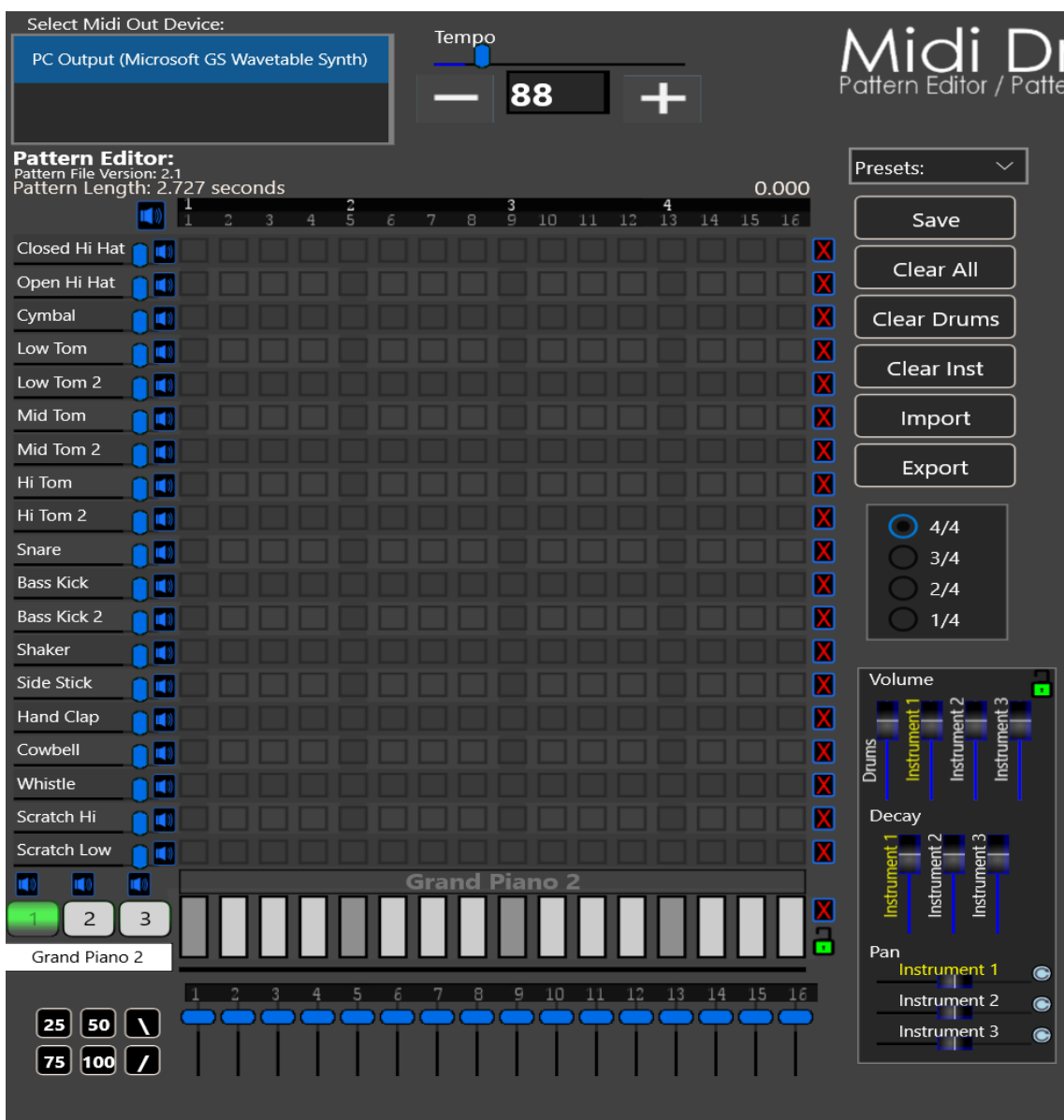
This provides some sample projects to help learn how Midi Drumz works

To create a new empty project, click the New Project Button and select a project name.

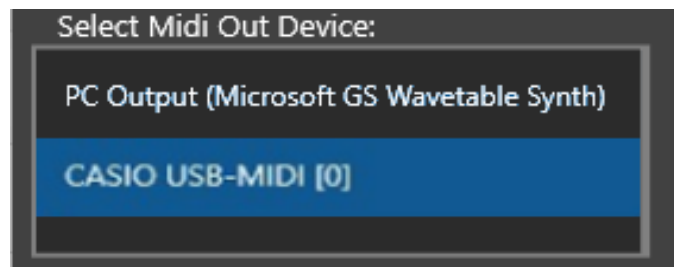


Saved Projects can be opened by clicking the Project name in the Project Window and clicking the Open button.



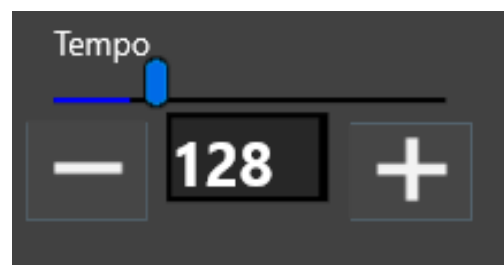


If you want to send the output to a connected Midi Keyboard, Select it from the Midi Output list.

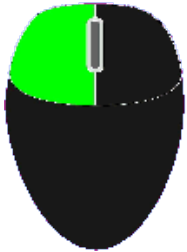


Use the Tempo slider or buttons to set the Tempo for the Project.

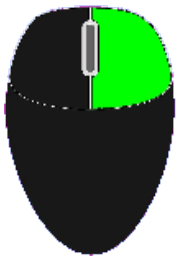
The Tempo is only saved with the Sequence file.



To add drum beats to the Pattern, click the Checkboxes next to the drum



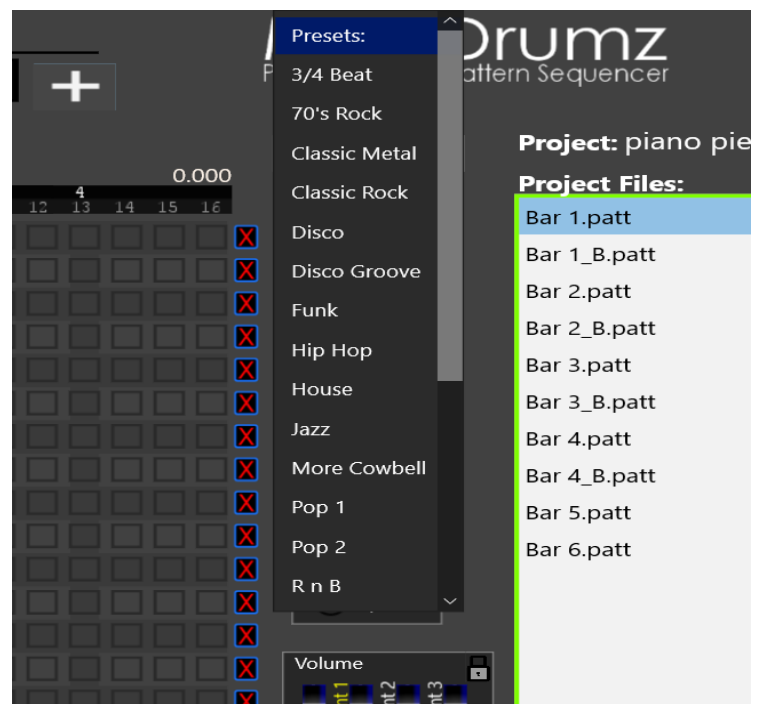
Left click on the checkbox to add a single beat.



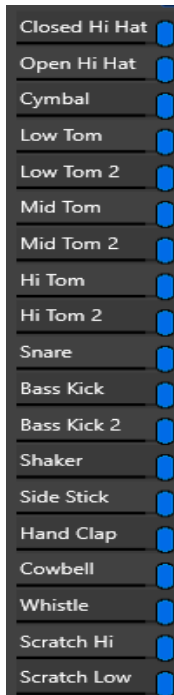
Right click on the checkbox to add triplets.



For a quick start, just select a drum pattern preset from the preset dropdown.



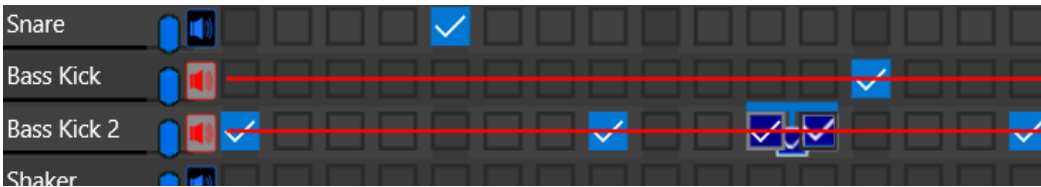
The sliders under the drum names control the velocity for that drum



The sliders at the bottom control the maximum velocity for that beat.



The Mute Buttons mute the drum during pattern editing and playback.



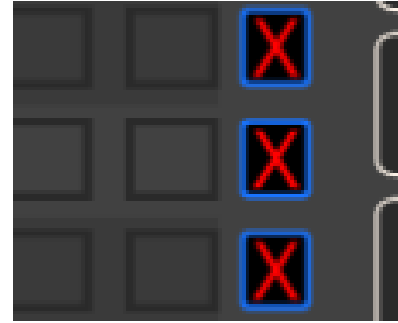
Clicking 1, 2, or 3, cycles between instruments.



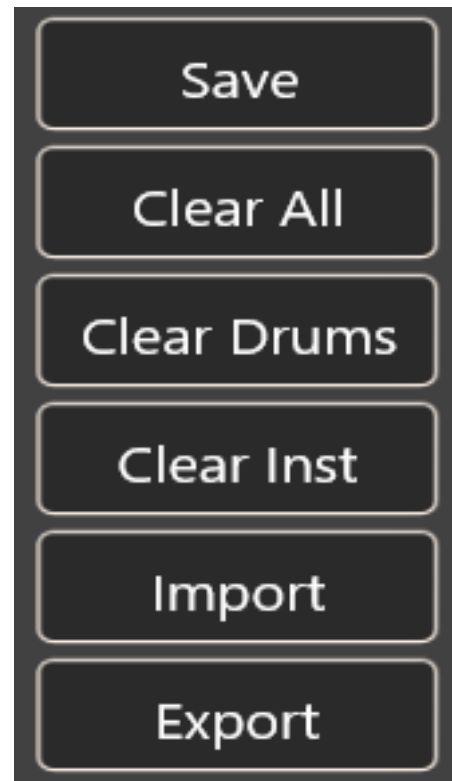
Each instrument has its own Mute Button above the Instrument Selection Button.



The X on the left side of the drum checkboxes, delete all checks for that drum.



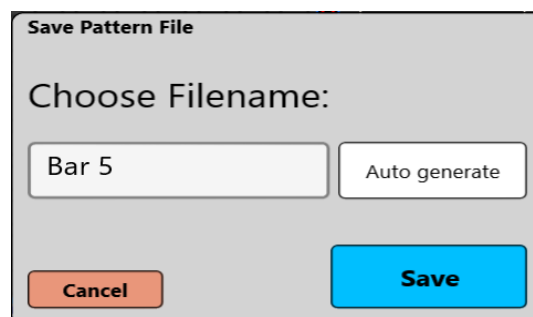
The buttons on the right side of the Pattern editor allow you to Save the pattern to the project folder. The Clear All button, clears the pattern.



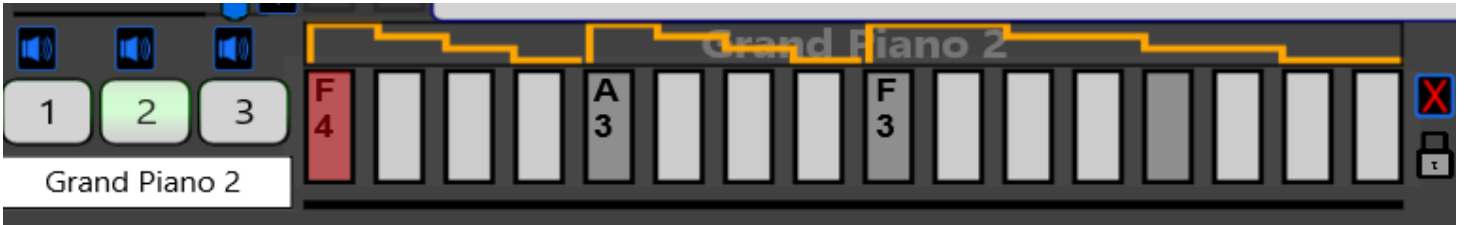
The Clear Inst button, clears all instruments from the pattern

Import and Export allows you to import and export patterns to the Project List.

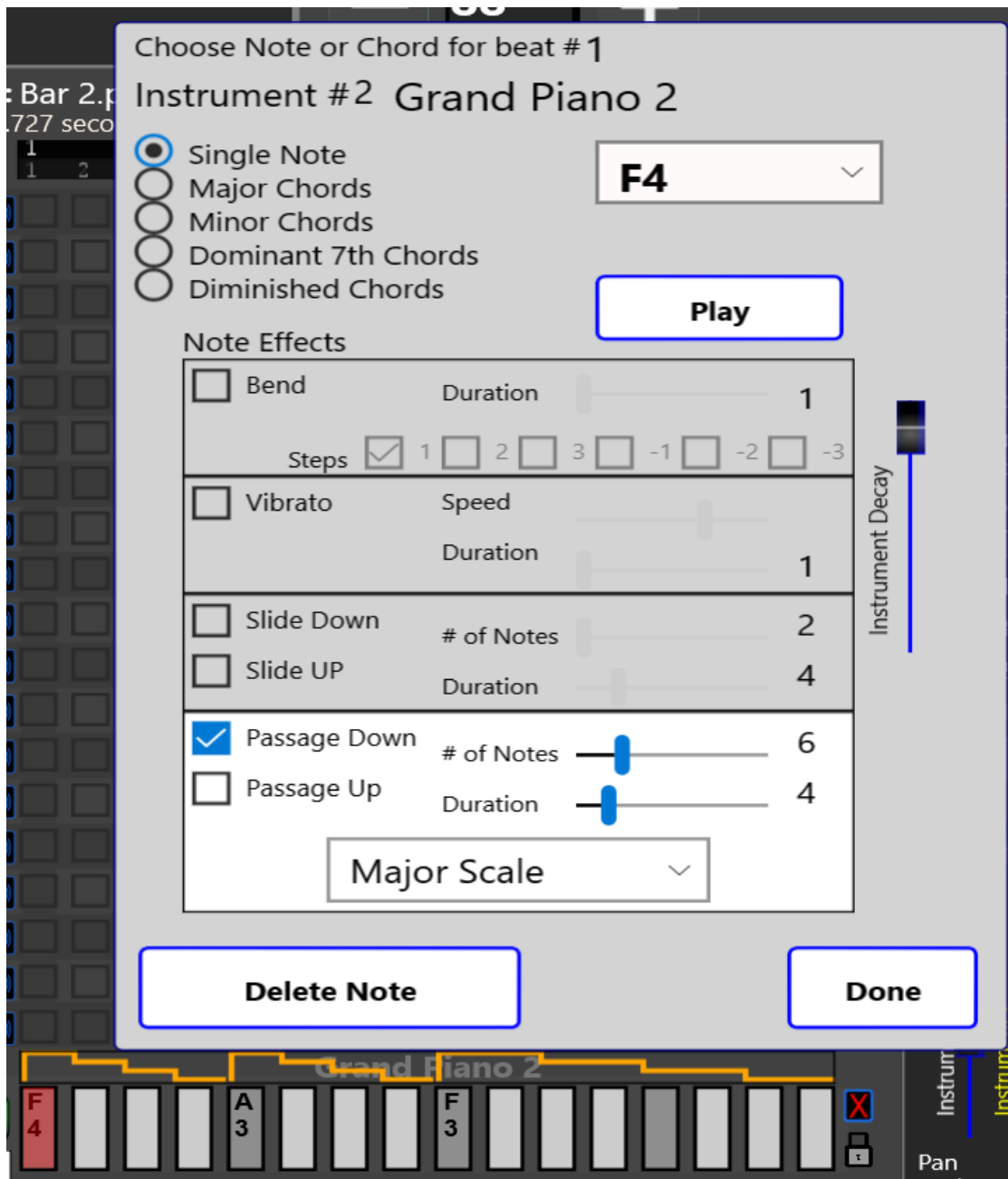
When saving a new pattern, you can use the Auto Generate button to automatically choose a new pattern name.



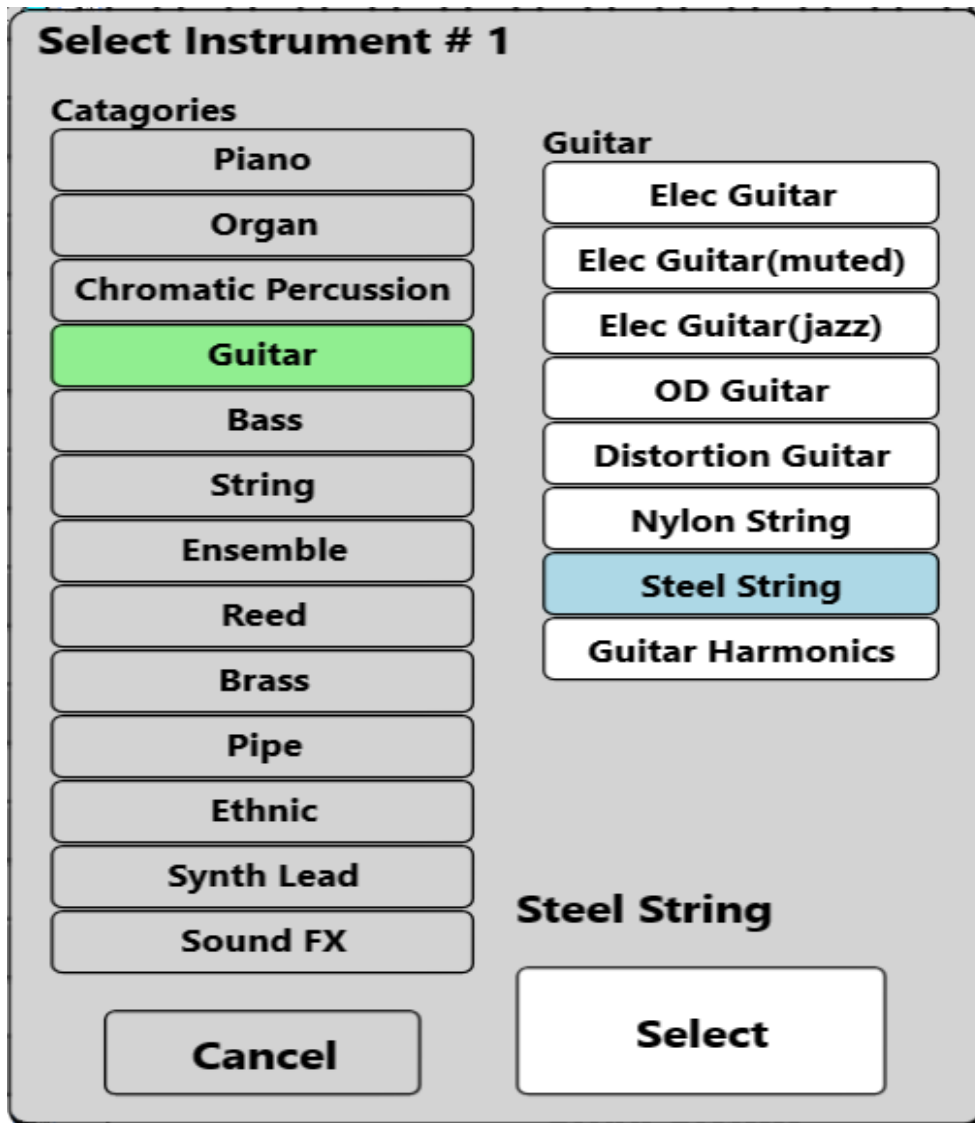
Click the boxes at the bottom of the Pattern Editor to add notes or chords to the patter.



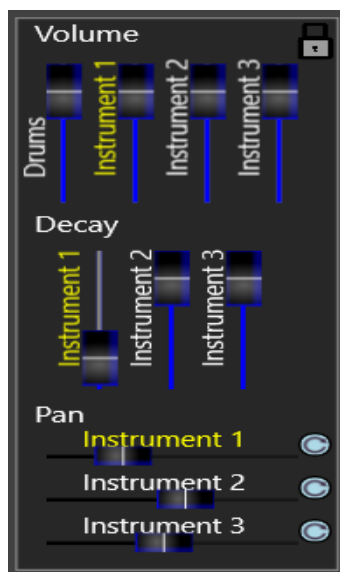
Select notes, chords, and note effects from Note Selection Window



Click the Instrument Selection Button to select an instrument from the Instrument Selection Window.



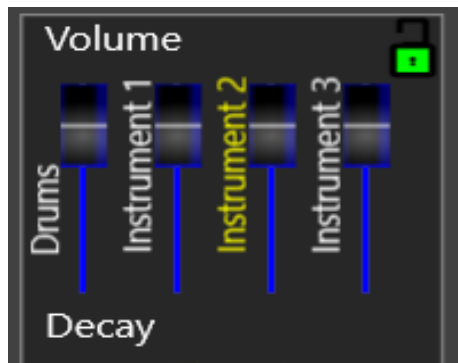
Use the Volume, Decay, and Pan sliders to adjust each instrument



The selected instrument is highlighted during editing.

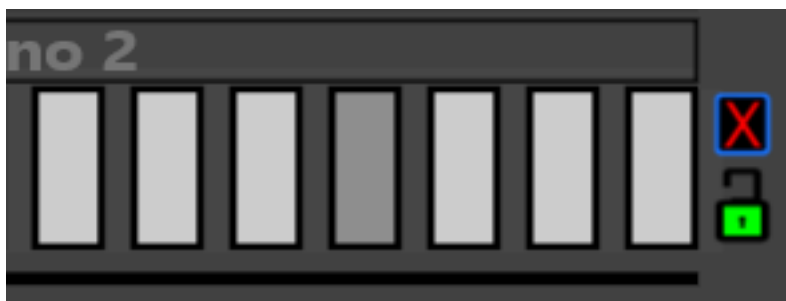
Clicking the lock in the top right corner of the Instrument sliders, prevent loading and resetting sliders during editing.

This can be useful to keep settings consistent between patterns during pattern creation.



Clicking the lock on the right side of the Instrument buttons, prevent loading and resetting the instruments.

This can be useful to keep instruments consistent during pattern creation.



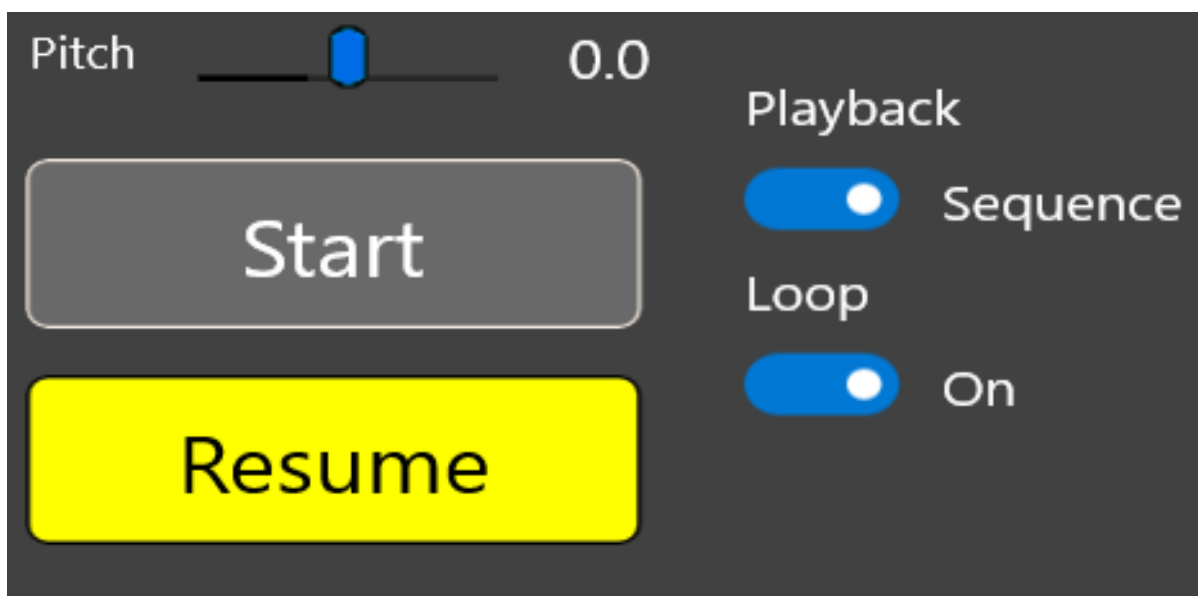
Use caution during playback as they will prevent loading any changes between patterns if checked.

Use the Pitch slider to tune the pitch up or down.



Pitch is NOT saved with the Pattern or Sequence.

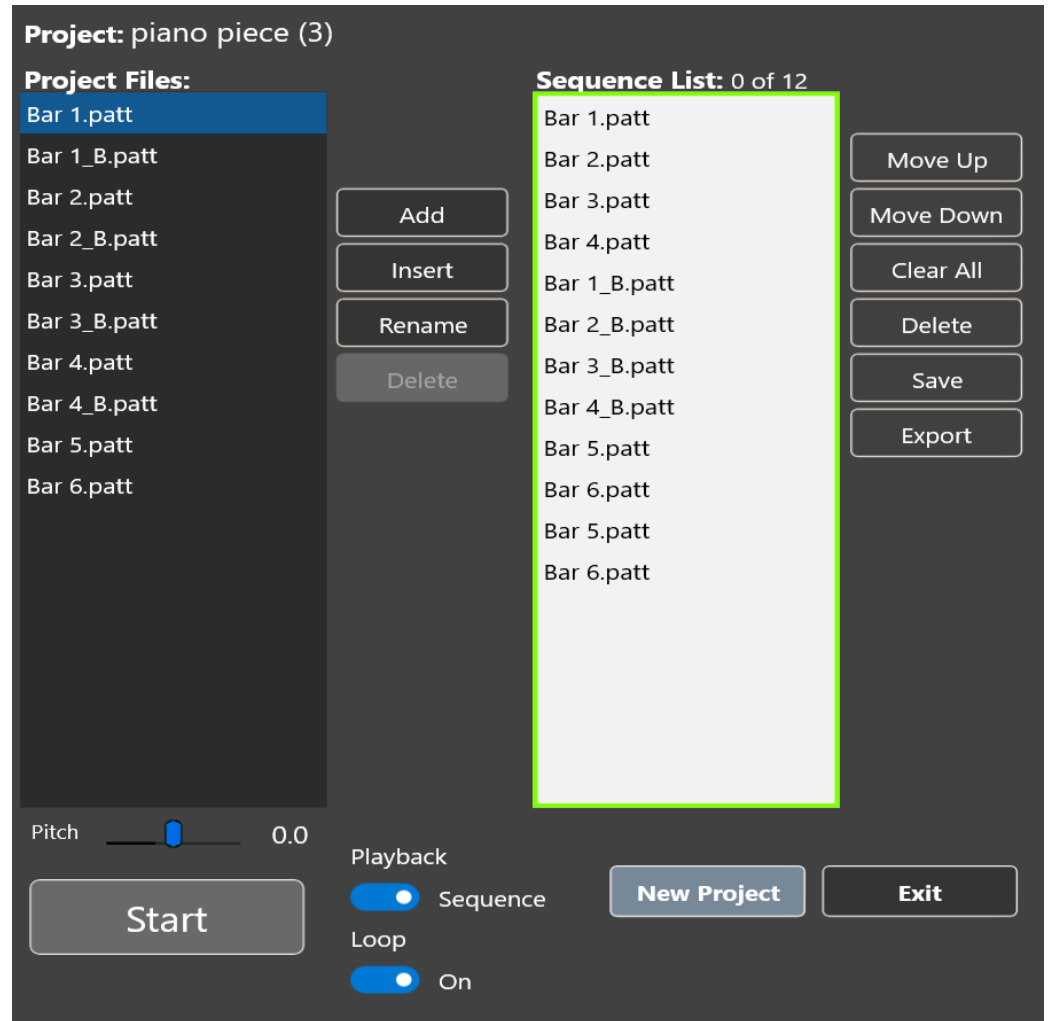
Click the Start Button to Start or Stop playback of the Pattern or Sequence.



Clicking the Resume Button will resume playback of the Sequence

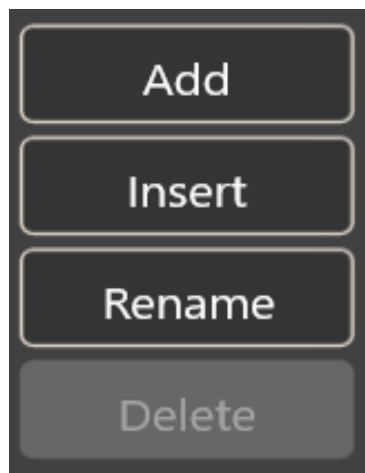
When the Loop Switch is on, playback of the Pattern or Sequence repeats when finished.

The Sequence Editor allows you to Sequence your saved Patterns



To add a pattern to the Sequence, select a Pattern from the Project Files list and click Add or Insert.

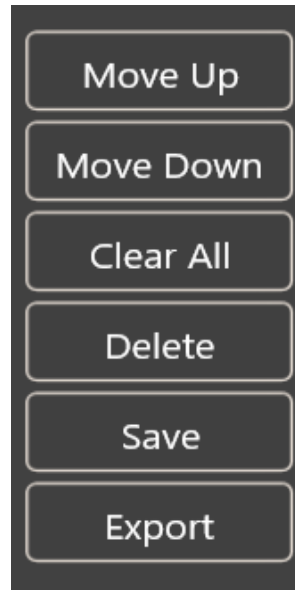
Clicking Delete, removes the Pattern from the Project and the Sequence list.



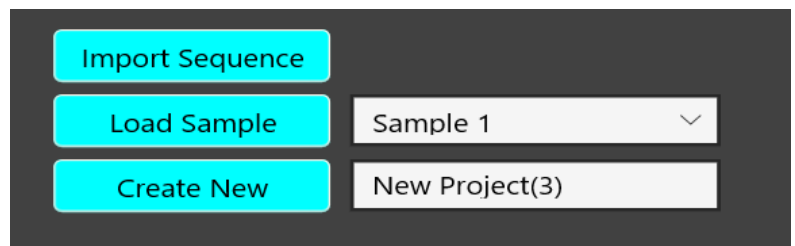
To edit the Sequence, use the buttons on the right side of the Sequence list.

Click Save to save the Sequence after editing.

Export will export the Sequence.

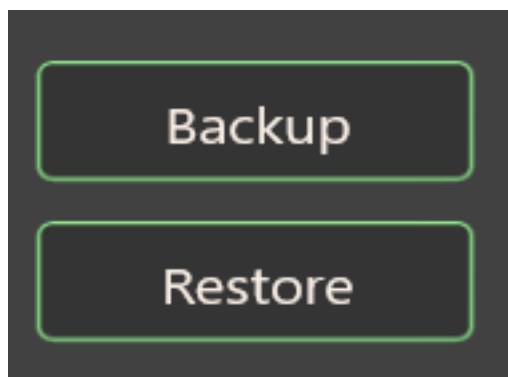


After Exporting, The Sequence file can be Imported from the New Project window.

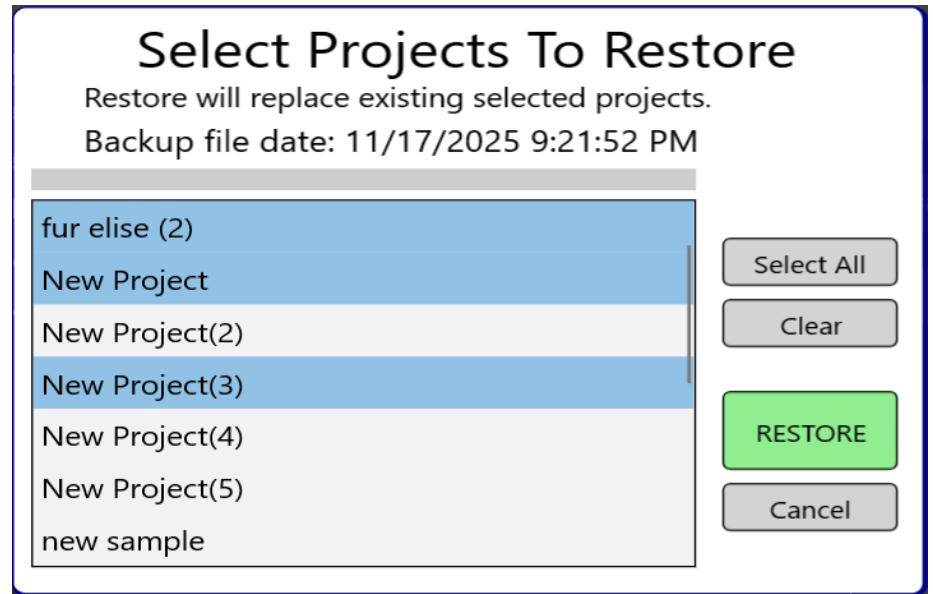


The Sequence file contains, all Pattern files in the Project Files list and The Sequence list.

Use the Backup And Restore Buttons on the New Project Window to backup and restore all Projects in the Project Window.



When restoring Projects, you can select which Project to restore.



Click the New Project Button to go back to the New Project Window.

