CHORD SKETCHER
Algorithmic composition

Chord Sketcher User Manual

(09/2015)

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Support

Thanks for purchasing Sonic Cat Inc. product. If you can't solve your problem with this manual, please don't hesitate to contact us for user support.

● eMail : cat@sonic-cat.com

Must keep your purchasing email. When will be supported, need your order number and product number.

SONIC CAT

CHORD SKETCHER

Tech. Specs.

Features :
- Auto generate music with freely chord setting
- Algorithmic composition
- 16-type multi-instrument
- MIDI save
- Pattern struct type

System Requirements :
  Windows only :
- Windows XP / 7 / 8 (32-bit only)
- Pentium IV 1.6GHz or higher
- 512MB RAM or higher
- 120MB free disk space

Supported Interfaces :
  Stand-alone

Overview

Chord Sketcher is Algorithmic composition.
All instruments are selected randomly. And all notes are created by random algorithm specially designed. So even if same tempo, same chord progression, it is not possible to make same songs. If you make song by chord sketcher, sometimes good and sometimes bad. If you're lucky, you can have creative song.

Installation

Installation downloaded .EXE file at your want directory. Please keep a copy for your original .EXE file.

Registration

- If you purchased Chord Sketcher, you will be received email & license cord for register by your email.
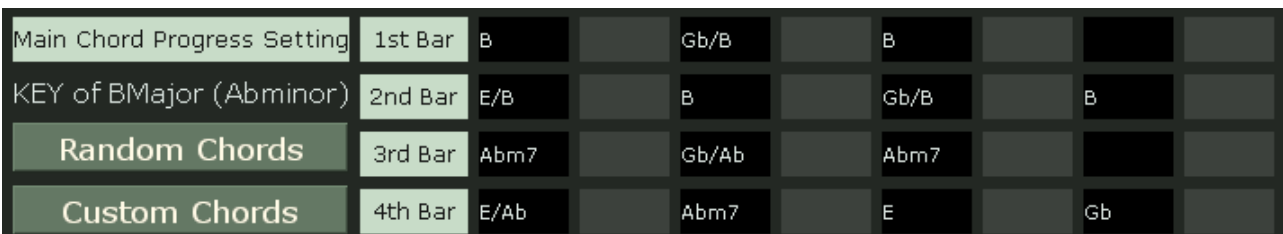- Please enter that email and cord in the registeration window.

User Interface

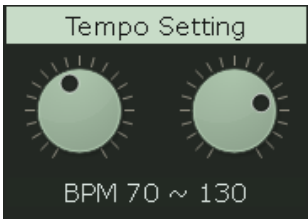CHORD SKETCHER

< **Main UI** >

- Create : (Ctrl+N) Make new song randomly. Adjusted tempo setting and chord progression.

- Main Chord Progression Setting Part
- Random Chords : (Ctrl+Shift+R) Make chord progression randomly by 4 measures.
- Custom Chords : Can make easy chord progression by drag and drop. (Details on page 6)
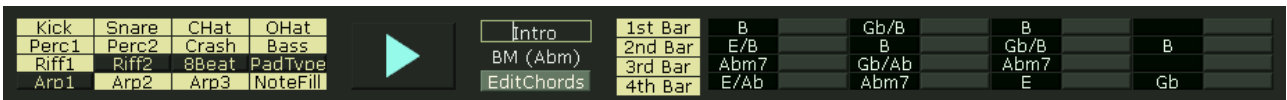
CHORD SKETCHER

- Tempo Setting : Left knob is to adjust speed. Right knob is to adjust tempo arrange.
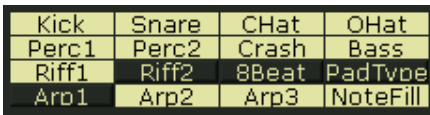

- Load : Load saved .csk (Chord Sketcher File) file.

- Pattern Information : Shows key, chord progression, track on/off, bar on/off each pattern. Can change pattern name and chord progression.

- Play :Play patterns in sequence.

- Track on/off : There are 16 instrument tracks. Can adjust on/off you want instrument by patterns. So you can make more complex patterns.
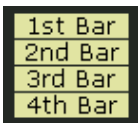
- Bar on/off : Basically, pattern was made 4 measures. Can change 2 measures or 3 measures.

- Edit Chords : Change chord progression.

- Track Volume and Pan : Adjust volume and pan each track.
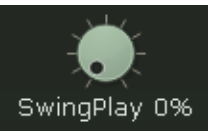
- Swing Play : Adjust swing 16th note. But can not adjust when export MIDI file.

- Remix : (Ctrl+R) Make similar new Sketch at new tap. Chord progression is same.

- Remake : (Shift+R) Make new Sketch at new tap. Chord progression is same.

- Save : Save Sketch to .csk file.

- Save MIDI : Export Sketch to MIDI file.

- Duplicate (Ctrl+D), Delete (Del), Move Pattern (Drag Move) : Can duplicate, delete and move patterns.

- Rename Sketch : (Alt+R) Change pattern's name.

• Close Sketch : (Ctrl+Q) Close Sketch.

Custom Chord

KEY of BMajor (Abminor)

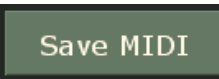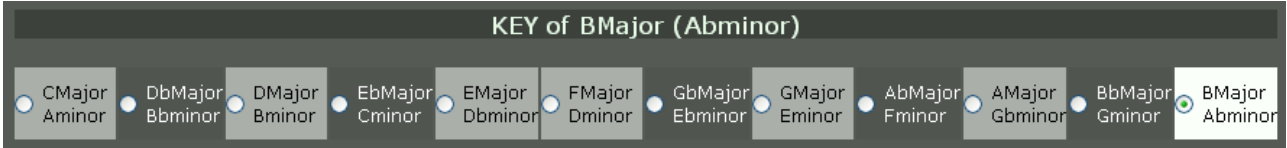| ○ CMajor Aminor	○ DbMajor Bbminor	○ DMajor Bminor	○ EbMajor Cminor	○ EMajor Dbminor	○ FMajor Dminor	○ GbMajor Ebminor	○ GMajor Eminor	○ AbMajor Fminor	○ AMajor Gbminor	○ BbMajor Gminor	⊙ BMajor Abminor

• Select Key : Can select key you want. Chords will be modulated automatically, every time you change your song key.

I(iii)	IIb(ivb)	II(iv)	IIIb(vb)	III(v)	IV(vi)	Vb(viib)	V(vii)	VIb(ib)	VI(i)	VIIb(iib)	VII(ii)
Bm B6 B7 B/E B/Gb B/Eb BM7 B	Cdim Cm C	Dbm6 Db/B Dbm/B Db Abm/Db Dbm7 Dbm	Daug D Dm	Ebdim Ebsus4 Eb/Ab Eb7 Eb Ebm/Gb Ebm/Bb Ebm7 Ebm	Em/B EmM7 Em E/Bb E/Gb Esus2 E/Ab E/B EM7 E	Fm F Fdim	Gbm Gb/E Gb/B Gb/Db Gb/Ab Gbsus4 Gb7 Gb	Gm G Gdim Gaug Abaug/E	Am/F Abm/Db Absus4 Ab Abm7 Abm	Am AM7 Bb/B A	Bb Bbm7 Bbsus4 Bbm7b5 Bbdim

• Chords : You can make easy chord progression by drag and drop to chord dialog.

Bar								
1st Bar	B		Gb/B		B			
2nd Bar	E/B		B		Gb/B		B	
3rd Bar	Abm7		Gb/Ab		Abm7			
4th Bar	E/Ab		Abm7		E		Gb	

• Chord dialog : Can select input chord by 8 note. If you want delete chord, drag and drop out of dialog window.

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