

8bit Madness

Hello everyone. This time we're introducing 8 Bit Madness, the ultimate virtual instrument for creating chip-tune music, with the ease and convenience of modern technology.

With 8 Bit Madness, you'll have access to a comprehensive set of virtual instruments that faithfully reproduce the sounds of classic arcade machines, game consoles and vintage computer systems.

Looking for C64 style chords? 8 Bit Madness has got you covered!!

But 8 Bit Madness is more than just a collection of nostalgic sounds. It's a powerful tool that allows you to create, and manipulate those sounds in ways that were previously impossible.

With features like randomization, and filter modulation, you can easily create complex , and dynamic chip-tune compositions that are sure to impress.

And the best part? 8 Bit Madness is incredibly easy to use, even for those who are new to chip-tune music production.

FEATURES

- 600+ instruments
- 70+ Drum kits, and FX
 - Envelope control
 - Filter modulation
- Volume, pan, pitch, and dynamics controls
 - Independent Pitch bend range
 - Transposition
- Play a random instrument mode
- Choose a random instrument button
- Pop up list of instruments for easy searching-
 - Animated UI
- SP Free Arcade Extension, with 6000+ Arcade machine game samples



MAIN

Instrument selector: Click on the big button which displays the name of the selected instrument, and a pop-up menu will appear where you can choose your desired instrument. After the selection is done, click on Close List to go back to the main view.



Vol: Adjusts the output volume of the instrument.

Pan: Adjusts the panning position of the instrument.

Pitch: Adjusts the pitch of the instrument.

Dyn: Adjusts the dynamics of the instrument.



TRANPOSE

Semi: Transposes the incoming MIDI notes by semitones.

Octave: Transposes the incoming MIDI notes by octaves.



PB RANGE

Pitch up: Max allowed pitch bend up interval

Pitch down: Max allowed pitch bend down interval





Legato: Enables Legato mode.

Porta: Enables portamento mode.

Time: Adjusts portamento time.

Legato

Porta

Time : 50

ARPEG

Chords: enables C64 style chords mode

Octave: Sets the octave displacement of the arpeggio pattern.

Time: Sets the rate of the chord arpeggiator.

Chords

Octa

Time : 15

FILTER

Filt: Adjusts the frequency above which signals will be attenuated.

Resonance: With a value greater than 0, this control will boost a small frequency range around the cutoff frequency.

Freq: Adjusts the frequency of this LFO's output signal

Int: Adjusts the filter's intensity



ENVELOPE

Attack: The initial time it will take the envelope to reach its maximum level after it has been triggered.

Decay: The time it will take the envelope to fall from its maximum level to the level set by the Sustain control.

Sustain: After it has completed its attack, hold, and decay phases, the envelope will stay at this level as long as the key is being held.

Release: The time it will take the envelope to fall from its sustain level back to zero after the key has been released.



RANDOM

Play Random: When on, a random instrument will be played every note.

Choose Random: Click on it in order to select a random instrument.

Play
Random

Choose
Random

FX

Repeats: Adjusts the number, and time of the repeats.

Speakers: Allows to choose a speaker simulation.

Off

Line Out

Repeats: 0

Speakers: 0

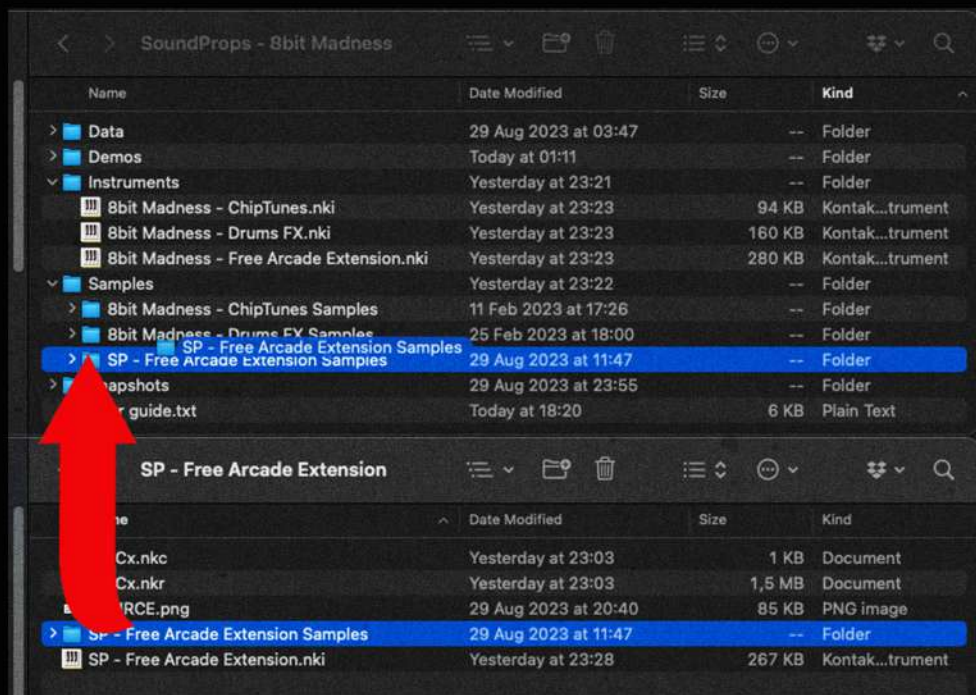
HOW to INSTALL SP Free Arcade Extension, with 6000+ Arcade machine game samples.

SP - Free Arcade Extension is a collection of samples collected from the internet, and they are under a WTFPL license. The download contains the samples, a .nki patch file for Kontakt, graphic assets for the UI, and documentation with details about the source of the samples.

We took the samples and created a nice looking UI, and sample mappings for NI's Kontakt for you to use totally free. Njoy!

- Download our "SP Free Arcade Extension" from here: <https://soundprops.com/spfreearcadeextension/>

- Once downloaded, copy the folder called "SP - Free Arcade Extension Samples", and paste it inside the Samples folder of the 8-Bit Madness Library.



"Dive into a wave of sonic nostalgia with our exclusive 'SP - Free Arcade Extension' sample collection! Experience the magic of classic games from the legendary arcade machines of the 80s and 90s like never before. With SP - Free Arcade Extension, we bring the excitement and energy of those iconic games straight to your music studio.

Each sample has been carefully selected to capture the unique essence of the sound effects that defined an era. From the blasts of spaceship lasers to the unmistakable sounds of coins dropping into slots, this collection will transport you instantly to a golden age of arcade culture.

Whether you want to infuse your music with a retro authenticity or add an unexpected twist to your modern tracks, SP - Free Arcade Extension is the answer. These high-quality samples are the perfect tool for producers and musicians looking to inject the excitement and nostalgia of arcade games into their music.

Don't miss the chance to bring the essence of classic video games to your musical creations. SP - Free Arcade Extension is the perfect companion to unleash your creativity and transport your listeners to a world full of adventures and memories!"

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You may use the sound samples within your musical compositions.

You may release such compositions commercially, without payment of any further fees or royalties for such usage.

For example, if you use the sound samples to create the soundtrack of a television commercial; regardless of how many times the television commercial is broadcast you would never have to pay any additional royalties or license fees, because you already purchased a license to use the sound samples commercially.

Only the original purchaser (licensee) has the right to use the sound samples.

You may not sell or give the sounds to any third party. If you do, and they use the sounds within a commercial release, they, or anyone associated with the distribution of the music, may face legal actions.

Downloaded instruments can't be returned, so please keep in mind that SoundProps won't provide refunds.

SoundProps assumes no responsibility for any loss or damage to the user's hardware or software from use of our instrument.