

SICK 7

ABOUT THE LIBRARY

With 8,753 unique sounds, **Sick 7: Voices of the Dead** is a true beast! This final volume in our Sick horror and suspense series ties it all together with a brand new tool chest of creature and human combat voices, eerie industrial percussion and a fresh supply of atmospheric horror and suspense sound design elements.

This huge collection features 6 unique creatures and 5 classic human NPC (“Non-Player Character”) **voice over sound-banks**, organized into 38 important gameplay event categories, each including a wide variety of alternate round-robin takes and style variations to choose from. It’s got everything you need, including screams, chokes, falls, get-hits, growls, breaths, jumps, laughs and much more. Whether you’ve got a lich king miniboss that needs a fearsome hiss or a few red-shirts ready to report for interstellar cannon-fodder duty, we’ve got you covered. They’re perfect for instant plug-and-play use in horror and action video games, films, ads and animation, and as high-fidelity source wavs, as source material for your own sound-designed creations.

SOUNDIRON



The **bunker percussion bank** includes 27 deep, resonant metal impact percussion articulations, from rusted artillery anchor clangs and steel bulkhead gongs, to hatch hinge creaks and deep blast door booms. We're masters of "epic" high-impact percussion, but sometimes you need something that just hangs in the air with warmth and resonance. For that, you need to get right up close and record softer dynamics to bring out that complex sustaining tonality. We wanted to capture that tense, intimate and foreboding feeling for this industrial percussion ensemble, so we worked with bare hands and boots on location at a variety of derelict bunker facilities and recorded right up close at the impact point to fully soak up the ambience and deeper vibrations as they move through the inner recesses of these abandoned and decaying relics of wars past.

For the **sound designed atmospheric and tonal instrument content**, we decided to have a little fun and get weird. First, we assembled a huge assortment of creatures to create our "Choir Of The Dead" chorus and 13 distinct chromatic creature sing/scream sustains. You'll also find various human and creature horde cacophonies, as well as environmental soundscapes recorded at the bunkers. These elements are perfect for game and animation soundtracks, ad jingles and other fun and/or strange situations that tend to come up strangely often for busy media composers, sound designers and re-recording mixers. Most importantly, all samples are fully accessible as **unlocked 24bit 48kHz wav files** for use in any software or hardware environment you wish.

CUSTOM CONTROL FEATURES

As always, we've packed our custom user interface for Native Instruments' Kontakt sampler platform with a powerful suite of sound-shaping controls to give you total creative flexibility. You have control over swell, attack, release, offset, vibrato, filter, pitch (coarse & fine), articulation switching, cross-fading and layering, and so much more. The Voices of the Dead Orchestra preset includes all of the library's percussion, sustaining creature choir articulations, ambiences and environments, in separate independently-controllable GUI tabs. You can use just what you need, or layer them to create your own unique sound concepts. We've also included 25 custom sound-designed FX presets that take the sound in all kinds of new directions to give you even more creative options. These include melodic pads, disturbing soundscapes, tuned percussive instruments and lots more.

You'll also find an adaptable LFO system, with selectable LFO shape, modulation target parameter, speed, intensity, tempo-syncing and fade-in time. You can also apply your choice of 12 lowpass, high-pass and FX filters, with assignable modulation targets such as velocity, modwheel, expression, after-touch, key position and step-sequencer table control. Our customizable arpeggiator offers a velocity table and control over arp direction, timing, swing, randomization and duration. We've also included a key and scale lock system to constrain your notes to common scales and keys for easy melodic composition and live performance.

The interface is rounded-out by our modular FX rack panel, with 18 different DSP effect modules that you can assign in any of 10 available slots, in any order that you wish. You'll find classic phaser, flanger, delay, distortion, amp and cab simulators, compressors, EQ, rotator and so much more. The Reverb effect includes our favorite convolution reverb impulse responses, including **99** different rooms, halls, chambers and outdoor environments, plus another **40** custom FX impulses to radically transform the sound and open up whole new worlds of musical possibility. We've added a great bank of FX rack chain factory presets to get you started! We hope you enjoy!



S I C K 7

SOUNDIRON

-VOICES OF THE DEAD-

Version
1.0

- 12 master NKI instrument banks in open Kontakt format
- 6 creature and 5 human enemy/character combat and horror voice-over sound banks
- Wide variety of 27 metal impact, scrape, slam, and squeak percussion sound sets with responsive dynamics & 8x round-robin.
- Massive creature choir, 13 solo creature chromatic sustains, soundscapes and ambiances.
- 25 Custom FX Presets
- 8,746 stereo samples
- 5.16 GB Installed
- 24-bit, 48 kHz PCM Wav Format
- Flexible & intuitive multi-layer user interface controls, with LFO, filter, glide, and arpeggiator.
- Full FX rack with convolution reverb with custom rooms, halls, chambers & FX environments.

Please Note: The full unlocked retail version of **Kontakt 5.5.2** or later is required for all nki presets in this library. The free Kontakt Player, Libraries tab, Native Access, Complete Kontrol and the “Add Library” import feature do not support this library. Windows 7 (or later) or OSX 10.9 (or later) is required.

CREDITS

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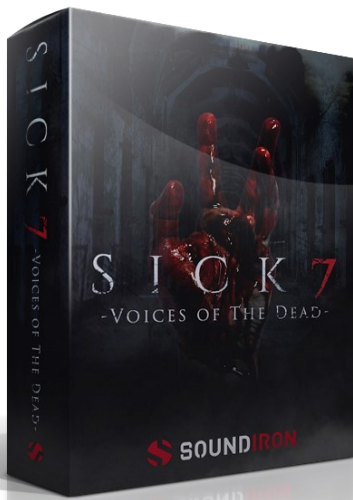


TABLE OF CONTENTS

INTRODUCTION - Pages 1 - 2

OVERVIEW & CREDITS - Page 3

SYSTEM REQUIREMENTS - Page 4

KONTAKT INSTRUMENT HEADER - Page 5

MAIN USER INTERFACE - Pages 6 - 7

ADVANCED CONTROLS - Pages 8 - 9

FX RACK PANEL - Pages 10 - 14

LICENSING AGREEMENT - Page 15

ABOUT US - Page 16

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S I C K 7

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SYSTEM REQUIREMENTS

All of the sample content is included as standard open PCM wav files to allow you easy access to manipulate, reprogram and customize the sounds however you wish.

If you wish to use the optional Kontakt “nki” instrument presets, you’ll need to own the full retail version of Native Instruments **Kontakt 5.5.2 or later**. **You cannot use this library in the free Kontakt Player**. Please be aware that the free Kontakt “Player” is not a full retail version of Kontakt and does not support this library. Please read all instrument specs and software requirements before purchasing this or any other Soundiron products to see the full list of software requirements, features and format compatibility for each library. **You must have at least Windows 7 or later, or Apple OSX 10.9 or later.**

Many instrument presets in this library are extremely system resource intensive. We highly recommend that you have a 64-bit operating system (Windows or OSX) with *at least* 3GB of system ram, a multi-core cpu and a 7200 rpm SATA or solid state hard drive before purchasing this particular Soundiron library. Large sample sets like those found in this library may load slowly and may cause system instability on some machines.

KONTAKT NKI PRESET LOADING

Once installation is complete, you can browse and load the included .nki presets using the Files, **Quick Load** or Database tabs in the Kontakt Browser, or through the main File load/save menu. Launch Kontakt as a virtual instrument plugin inside your host sequencer or in stand-alone mode. If you’re new to the Quickload system, check out the Help area of our website and our Youtube channel for tutorial videos on how to use it effectively and conveniently.

Please allow any current preset to finish loading completely before loading a new one. You cannot use the Libraries tab to load standard open-format Kontakt Instruments like this library. Only locked “Powered-By-Kontakt” Libraries are visible to that propriety browser view.

The “Add-Library” function does not support this product or any other open-format Kontakt library. This library doesn’t require any additional activation or unlocking process.

CONTROL PARAMETER AUTOMATION

Most knobs, buttons and sliders in this library can be automated by midi continuous controller or by using host automation envelopes in your DAW. To assign any interactive control knob, button or the Sound Selection Menu to a midi CC, you can right-click the control (command-click on OSX) and select the “Learn MIDI CC# Automation” button that appears. Then move your desired midi hardware control to link it.

To assign the control to a host automation ID, use the “Auto” automation routing window in the left side Kontakt browser area to drag-drop an automation routing number onto the control you wish to lock it to. The presets have default midi CC mapping assignments for most controls already set up for you, although you can change them in the AUTO browser window on the left side of Kontakt.

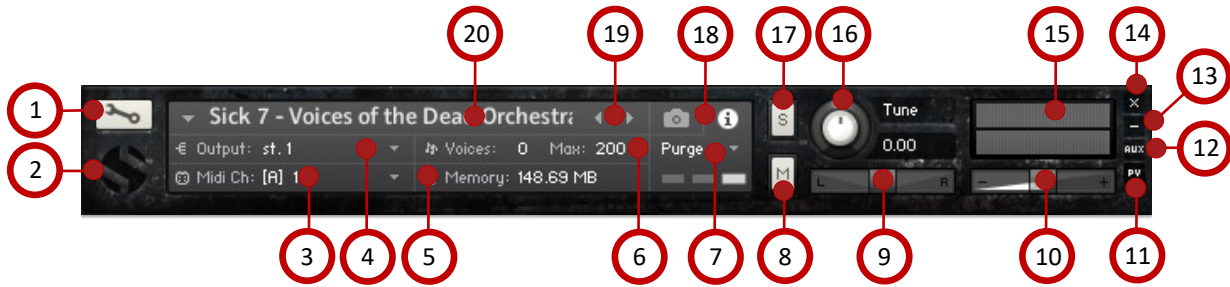
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KONTAKT INSTRUMENT HEADER

The top area of the user interface includes default instrument controls that are common to all Kontakt instruments.



1 - OPEN INSTRUMENT EDITOR button

Click on this to view and edit the internal settings and programming of this instrument. Be careful making internal changes unless you're an experienced Kontakt user, as changes here can easily disable the entire instrument.

2 - CLOSE MAIN CONTROL AREA button

Click the S icon to collapse the "Performance View" and just show the Kontakt instrument header bar, as seen above.

3 - MIDI INPUT menu

Click the down arrow to route the audio from this instrument to select a midi input source. By default, you can choose Omni to allow the instrument to respond to midi messages and notes on any midi channel, or you can choose a specific midi channel number to control the instrument.

4 - OUTPUT menu

Click the down arrow to route the audio from this instrument to any available Kontakt plugin output. You can adjust Output mix and Insert FX settings by showing the main Output window in Kontakt at the bottom of Kontakt (press F2).

5 - MEMORY USE display

This displays the amount of system RAM used by the samples and other data required by this instrument.

6 - VOICE COUNT AND MAX LIMIT values

This displays the number of voices currently playing on the left and the maximum number of voices that can play before voices are automatically culled. High voice counts can slow down your CPU and cause crackling, popping and other issues. The safe number of voices will vary greatly based on other programs running, the core count and speed of your CPU, available ram, hard drive speed and other factors.

7 - PURGE menu

This menu allows you to purge samples from RAM or reload them.

8 - MUTE button

This mutes the instrument.

9 - PAN slider

This pans the output left or right in the stereo field.

10 - MAIN VOLUME slider

This controls the output volume for the instrument.

11 - PERFORMANCE VIEW button

This button collapses the "Performance View" to just show the instrument header bar, as seen above.

12 - AUXILIARY SENDS button

This opens the Auxiliary Send mixer, allowing you to route signal to the Aux Sends in the main Kontakt Mixer window (Press F2).

13 - MINIMIZE ALL button

This collapses the entire instrument UI down to a thin strip.

14 - CLOSE button

This closes and removes the instrument from the rack.

15 - SIGNAL METERS

This displays the current signal level during playback.

16 - TUNE knob

This controls the global pitch, by semitone increments up to +/- 36. Hold the shift key down while dragging the knob to adjust pitch in 1 cents (1/100th of a semitone). This is separate from the layer pitch settings in the instrument UI.

17 - SOLO button

This solos the instrument and mutes all others in the rack.

18 - SNAPSHOTS button

This allows you to save and load snapshot presets for this instrument. Click the "i" button to close the menu.

19 - PREVIOUS / NEXT PRESET buttons

These arrows let you skip to the previous or next available preset within the same folder. Be aware that any settings you've changed will be lost, so we recommend saving a snapshot after making any changes if you wish to be able to load them again later.

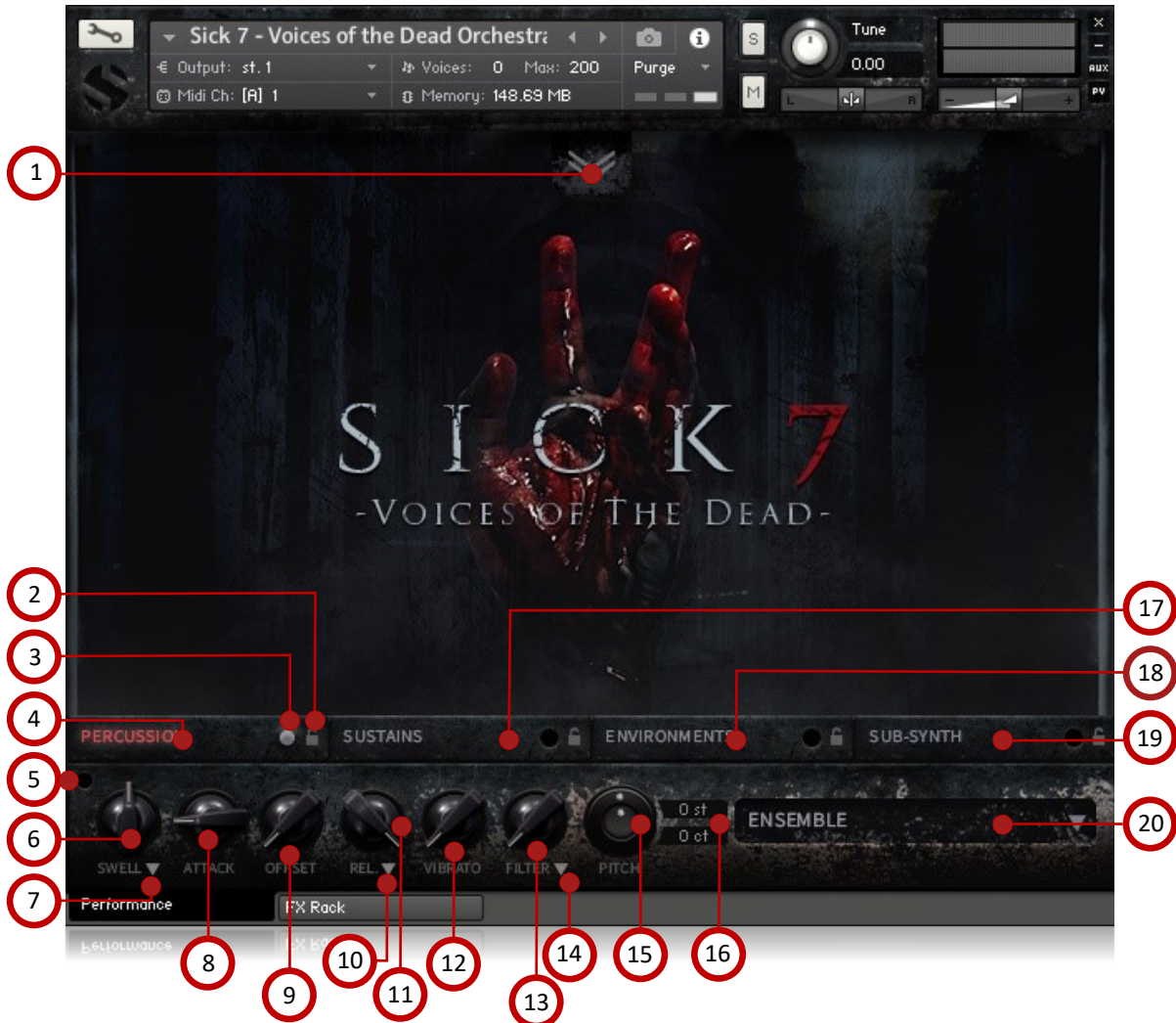
20 - PRESET NAME value

This shows the currently loaded preset name.



USER INTERFACE

The main user interface features a complete set of sound-shaping, layering and articulation controls. Note that the VO presets only include a single layer.



SICK 7

1 - ADVANCED CONTROL TAB button

Click on this pull-down tab to open the advanced control window for access to the LFO, Filter and Arpeggiator systems (See pages 8 and 9).

2 - LAYER LOCK buttons

This links the Swell, Attack, Offset, Release, Vibrato and Filter settings for all layers that have their lock button activated. Changing the knob values for one layer applies the same change to all other locked layers. This setting doesn't effect the Invert Swell, Release Mode, Filter Type, Pitch or Articulation Selection Menu settings for each layer

3 - LAYER ACTIVATE buttons

This enables a layer to play. Each layer can be independently enabled or disabled, allowing up to 4 layers to play at once.

4 - PERCUSSION LAYER SELECT button

This selects the percussion layer controls for editing. The lower control area displays the knobs and control settings

for the currently selected layer. However, if the selected layer has its lock engaged, any knob adjustments will effect all other locked layers as well. (Not available in VO presets.)

5 - VALUE DISPLAY TOGGLE button

This shows/hides the knob control value displays above the knobs when they are not needed.

6 - SWELL knob

This controls the volume of the layer, with smooth real-time tonal and dynamic attenuation.

7 - INVERT SWELL down-arrow menu

This inverts the Swell knob behavior so that turning the knob up will turn down the volume. This is especially useful for cross-fading between two layers. Simply lock two layers together and invert the Swell knob for one of the layers, so that turning the swell knob turns one layer up while turning the other layer down.

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SOUNDIRON



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8 - ATTACK knob

This controls the note attack shape. Turning this up causes the sound to fade in more gradually. This is useful for softening hard transients and taming aggressive articulations.

9 - OFFSET knob

This cuts into the sample start, allowing sample playback to skip past the beginning of the sound. You can use this to make the sound more pad-like or to remove hard transient starts, especially when combined with the Attack knob. It's also great for creating glitchy effects.

10 - RELEASE MODE down-arrow menu

This is mainly used for sustaining articulations and long notes. In Normal mode, notes fade out quickly as soon as they're released. In Pad mode, the range of the Release knob is multiplied, allowing much longer fade-out times. This control is independent of the layer lock function.

11 - RELEASE TIME knob

This controls the duration of the release. Lower values cause the sound to fade out more quickly after a note is released, while higher values fade the sound out more slowly.

12 - VIBRATO knob

This applies basic vibrato to the sound. It is separate from the LFO controls in the Advanced Control window.

13 - FILTER knob

This controls a simple resonant filter's cut-off and resonance value for easy and satisfying filter sweeps. It is separate from the Filter controls in the Advanced Control window, which can be used independently of or simultaneously with this filter.

14 - FILTER TYPE down-arrow menu

This menu selects the type of filter to use, with a choice of 12 common filter types. This control is independent of the layer lock function.

15 - PITCH COARSE & FINE nested knobs

These nested knobs control semitone and cent tuning for the current layer. The outer knob shifts the pitch in semitone increments by up to +/- 36 semitones. The inner knob shifts the pitch in cent (1/100th semitone) increments by up to +/- 50 cents (1/2 semitone). Use this to shift octaves, create chords with other layers or fine-tune the sound of each layer. This control is independent of the layer lock function.

16 - PITCH DISPLAY values

These read-outs show the pitch of the current layer in semitone and cent +/- offset values. The upper box shows semitone value of the outer pitch knob. The lower box shows the cent value for the inner pitch knob. A value of 0 will play the articulation at its natural pitch at middle C. A value below 0 means that the sound has been pitched down, while a value above 0 means the sound is pitched up. This control is independent of the layer lock function.

17 - SUSTAINS LAYER SELECT button

This selects the sustains layer. In some instruments, this may be a secondary microphone option, an alternative articulation set, or even the same articulation set as the to allow you to create octaves and layering effects. The creative mixing and blending possibilities are endless! (Not available in VO presets.)

18 - ENVIRONMENTS LAYER SELECT button

This selects the environments layer. You can use these ambient articulations by themselves or mix them with the other layers to create new sonic combinations. (Not available in VO presets.)

19 - SUB-SYNTH SELECT button

This selects the sub-synth waveform layer, with a choice of 5 waveforms: sine, saw, square, triangle, dial-tone or a blend of all 5. These can be layered with other articulations or used on their own. (Not available in VO presets.)

20 - SELECT ARTICULATION drop-down menu

This allows you to choose the articulation for the current layer. Each layer has its own independent menu. The articulation menus are not effected by the layer lock function. You can also use key-switches to control this menu for the currently selected layer. Each articulation in the menu is activated by pressing a midi key, starting from C-2 at the bottom of the midi key range. The number of key-switches depends on the number of items in the menu.

TIPS

Offset: This allows sample playback to start later than the sample's beginning, which means playback can begin in the middle of a waveform. This naturally can cause a pop or snap to occur. When using the offset knob, we recommend also adjusting the Attack to prevent popping, unless you would like to create sharp, glitchy effects.

Layering: You can create unique musical and tonal combinations by combining different articulations from multiple layers. Try experimenting with creative control settings like pitching down one layer up and another layer down by an octave to create octave layering, or using the sub synth layer to reinforce note tonality or pitched down to generate extreme bass presence.

Automation: You can automate layer articulation selection changes in real-time by Right-Clicking (PC) or Command-Clicking (OSX) on the articulation menu. Or you can open the Auto" browser panel on the left side of Kontakt, then click on a Midi CC or Host Automation ID number you wish to assign to a control and drag it onto the knob, menu or button in the UI that you wish to automate. In fact, nearly every control and menu can be automated with either of these same methods.

SICK7

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ADVANCED CONTROL WINDOW



LFO

LFO button

This engages the LFO system.

WAVEFORM buttons and menu

Click the shape buttons or use the down-arrow menu to choose an LFO wave shape. You can choose between Sine, Square, Triangle, Saw-tooth and Random.

TARGET menu

Use this to assign the LFO to these parameters: Volume, Bass, Treble, Pitch, Pan, Filter Resonance and Frequency.

LFO LOCK button

This locks the LFO speed to your DAW's tempo when Kontakt's BPM "EXT" button is off. If the EXT button is on, this will lock to Kontakt's internal bpm setting.

TIME / BEAT knob

This controls the speed of the LFO. When locked, the Beat knob selects note length values. When unlocked, the speed is measured in milliseconds.

INTENS. knob

This controls the intensity of the LFO oscillation.

FADE knob

Use this to fade in the oscillation after the note starts.

FILTER

FILTER button

This engages the Filter system.

TYPE menu

Select from 12 different filter types with this menu.

SOURCE menu

Select from 10 different sources for the filter with this menu, or set it to none.

STEP SEQUENCER table

Adjustable from 2 - 32 steps by either clicking the number to the right to type in a value or clicking on the number and dragging it up or down. This table is only active when Target is set to Graph Frequency or Graph Resonance. The table plays from left to right.

RESO. knob

This controls the amount of resonance applied to the filter.

FREQ. knob

This sets the cut-off frequency for the filter in each source window.

INVERT button

This button inverts the action of the filter modulation.

SCALE LOCK

LOCK button

Click the lock icon next to the SCALE LOCK label to turn on the key/scale locking system. This allows you to easily play within a desired key and scale. When active, the midi keys that are excluded from the current scale will trigger the same note as the key below them, so go ahead and be sloppy if you like!

KEY menu

This menu selects the key that you wish to constrain all incoming midi notes to.

SCALE menu

This menu lets you select from a variety of scales, in the key that you have selected.



ARPEGGIATOR

The “ARP” section lets you create, save and load your own arpeggios, rhythmic patterns and step sequences. To turn it on, click the radio button next to the ARP label.



MODE menu

This menu controls the Arpeggiator hold mode.

- **Normal** sets it to respond only while a note is pressed, cycling through all held notes as it arpeggiates.
- **Hold** sets it to automatically sustain one note at a time, (monophonic) so that changing keys changes the note that is repeating.
- **Hold +/-** sets it to allow new notes to be added to the automated chain of repeats.

TABLE STEPS value

This setting determines the number of velocity steps that will be cycled through in the sequence. You can change the value by double clicking the number or clicking and dragging it up or down.

SWING knob

This adds pre-beat or post-beat swing to the arpeggiated rhythm.

ARP button

This turns the arpeggiator on and off.

PRESET menu

Use this menu to select and load any of our factory arpeggiator presets.

SAVE button

This “disk” icon button allows you to save and export your ARP settings to an nka preset file.

LOAD button

This “folder” icon allows you to import and load your previously saved Arp panel settings from an nka file.

VELOCITY GRAPH table

Use the graph to draw the velocity for each step in your desired arpeggio sequence. The table plays from left to right. The button on the right enables the graph. When this graph is off, the pattern will use the velocities of the incoming midi notes as you play.

RAND. knob

The Random knob applies natural variability to the speed and velocity values.

DUR. knob

The Duration knob allows notes to be shortened or extended without changing the overall rhythm timing.

DIR. menu

The Direction menu controls the arp direction and behavior, with 14 different patterns to choose from: Up, Down, Up-Down, Down-Up, Zig-Zag Up, Zig-Zag Down, Zig-Zag Up-Down, Zig-Zag Down-Up, Move-In, Move-Out, In & Out, Out & In, EZ-Roll, Random and As Played.

To automate the DIR. menu in real-time, you can right click (PC) or command click (Mac) on the menu. Then click the “Learn Midi CC# automation” pop-up button and move the midi controller that you wish to assign.

BEAT menu

This menu lets you choose the note time, with quarter note, triplet, 8th note, 8th triplet, 16th note and 16th triplet.

DSP EFFECTS RACK

The FX Rack tab gives you direct access to 18 of Kontakt's built-in special effects and dynamic processors. This panel is accessible in all presets by clicking on the FX Rack tab button at the bottom of the instrument UI. Signal flows from left to right in each row and goes down from there. The last two sockets are Post Send effects, mixed in at the final stage before signal output. To change the effect loaded into any specific rack module socket, click on the down arrow menu in its top left corner.



S I C K 7

FX CHAIN PRESETS

Select Preset menu - This menu lets you select from any of our stock presets and any custom presets you create.

Save button - Once you've customized your FX chain, you can save it for later use in this rack by pressing this.

Delete button - Use this to delete the currently selected custom preset. Factory presets can't be deleted.

Reset button - This unloads all effects and resets the entire FX rack to its default state.

Descriptions and control definitions for all effect modules are on the next 4 pages...

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DSP EFFECTS RACK (continued...)

JUMP

Power switch - Toggles the amp simulation on and off.

Boost button - This boosts the incoming signal strength.

Drive knob - This controls the amount of gain added.

Tone knob - This shapes tone brightness.



Low, Mid & High knobs - These control the low, mid and high frequency gain.

Vol knob - This sets the overall output volume.

DISTORTION

Power switch - Toggles the distortion on and off.

Drive knob - This knob controls the amount of gain added.

Damping knob - This shapes tone brightness.



Output knob - This sets the overall output volume.

DELAY

Power switch - Toggles the delay on and off.

Synch button - This synchronizes the rate to your BPM.

Rate knob - This controls the echo rate. In synch mode, it changes time signature by note divisions.

Damping knob - This controls high frequency roll-off



Pan knob - This controls the left-right ping pong effect.

Feedback knob - This controls delay loop feedback

Mix knob - This adjusts the wet/dry output mix.

REVERB

Power switch - Toggles the convolution reverb on and off.

Type menu - This menu selects the environment category.

Impulse menu - This menu selects the impulse response. There are 139 unique reverb and FX spaces to choose from.

Size knob - This controls the reflection decay time.



Lopass knob - This controls high frequency roll-off.

Hipass knob - This controls low frequency cut-off

Mix - This adjusts the wet/dry output mix.

AMP

Power switch - Toggles the amp on and off.

Drive knob - This controls the amount of gain added.

Bass, Mid & Treble knobs - These knobs control the low, mid and high frequency gain.



Volume knob - This sets the overall output volume.

DSP EFFECTS RACK (continued...)

TRANSIENT MASTER

Power button - Toggles the dynamic processor on and off.

Attack knob - This controls the amount of signal boost or cut for the note attack transient.

Sustain knob - This controls the sustain volume following a transient, shaping the fullness of the sound.



Gain knob - This controls the amount of gain added to the output signal.

CABINET

Power switch - Toggles the speaker simulation on and off.

Model menu - Selects the model of speaker to simulate.

Size knob - Controls the simulated size of the speakers.

Air - Use this to adjust the simulated distance between the speaker and the microphone.



Treble & Bass knobs - These adjust the level of the low and high EQ bands.

Output knob - This sets the overall output volume.

FILTER

Power button - Toggles the filter on and off.

Type menu - This menu lets you select from dozens of low pass, high pass, band pass, notch, ladder and other filter types.

Cutoff/Talk knob - This controls the filter cutoff and/or peak frequency.



Resonance/Sharpness knob - This controls the amount of resonance added at the cutoff or peak node.

Gain/Size knob - This controls signal pass-through level.

FLANGER

Power switch - Toggles the flanger on and off.

Synch button - This synchronizes the rate to your BPM.

Rate knob - Controls the modulation rate, in milliseconds or note length divisions if Synch is off.

Feedback knob - This adjusts the amount of feedback.



Phase knob - This controls the phase.

Depth knob - This controls the depth of the sweep.

Mix knob - This adjusts the wet/dry output mix.

COMPRESSOR

Power switch - Toggles the compressor on and off.

Threshold knob - This adjusts the signal threshold needed before compression is applied.

Ratio knob - This controls the ratio of gain added or removed based on incoming signal level above the threshold.

Attack knob - This controls the compressor attack speed once signal exceeds the threshold



Release knob - This controls the release speed once signal drops below the threshold.

Makeup knob - This adjusts the additional make-up gain to add to the output after compression is applied.

DSP EFFECTS RACK (continued...)

LO FI

Power button - Toggles bit destruction on and off.

Bits knob - This sets the level of bit depth reduction.

Sample Rate knob - This sets the level of sample rate quality reduction.

Noise knob - This knob adds noise to the signal.



Color knob - This knob adjusts tone brightness and apparent fidelity.

Output knob - This sets the overall output volume.

PHASER

Power Button - Toggles the phaser on and off.

Synch button - This synchronizes the rate to your BPM.

Rate knob - Controls the modulation rate, in milliseconds or note length divisions if Synch is off.

Feedback knob - This adjusts the amount of feedback.



Phase knob - This knob controls the phase center.

Depth - This controls the depth of the phase sweep.

Mix knob - This adjusts the wet/dry output mix.

ROTATOR

Power Button - This turns the rotating speaker effect on and off.

Speed - This button toggles between fast & slow speaker cabinet rotation speeds.

Size - Use this knob to adjust the simulated size of the speaker cabinet.



Air - Use this knob to adjust the simulated distance between the speaker and the microphone.

Output - This sets the overall output volume.

SKREAMER

Power Button - Toggles the distortion effect on and off.

Drive - This knob controls the amount of gain added.

Tone - This sets the overall signal tone.

Bass & Bright - These control low & high frequency gain



Clean - This sets the amount of clean signal pass-through.

Output - This sets the overall output volume.

STEREO MODEL

Power Button - Toggles the stereo image effect on and off.

Spread - This knob controls the stereo width of the signal. It ranges from centered mono to ultra-wide stereo.

Pan - This knob sets the final left-right stereo pan direction of the processed signal.



DSP EFFECTS RACK (continued...)

EQ

Power button - Toggles the effect on and off.

Low, Mid and Hi Frequency Gain sliders - Use these to adjust the level of the low, mid and high EQ bands.

Low, Mid and Hi Frequency knobs - These control the center frequency of the low, mid and high frequency EQ bands.



CHORUS

Power Button - Toggles the effect on and off.

Synch button - This synchronizes the rate to your BPM.

Rate knob - Controls the modulation rate, in milliseconds or note length divisions if Synch is off.

Phase knob - This controls the phase.



Depth knob - This controls the depth of the chorus sweep.

Mix knob - This adjusts the wet/dry output mix.

TAPE SATURATOR

Power button - Toggles the effect on and off.

Gain knob - This controls the amount of gain added.

Warm knob - This allows you to add tonal warmth

Rolloff knob - Controls high frequency attenuation.



Volume knob - This knob controls the overall output level.

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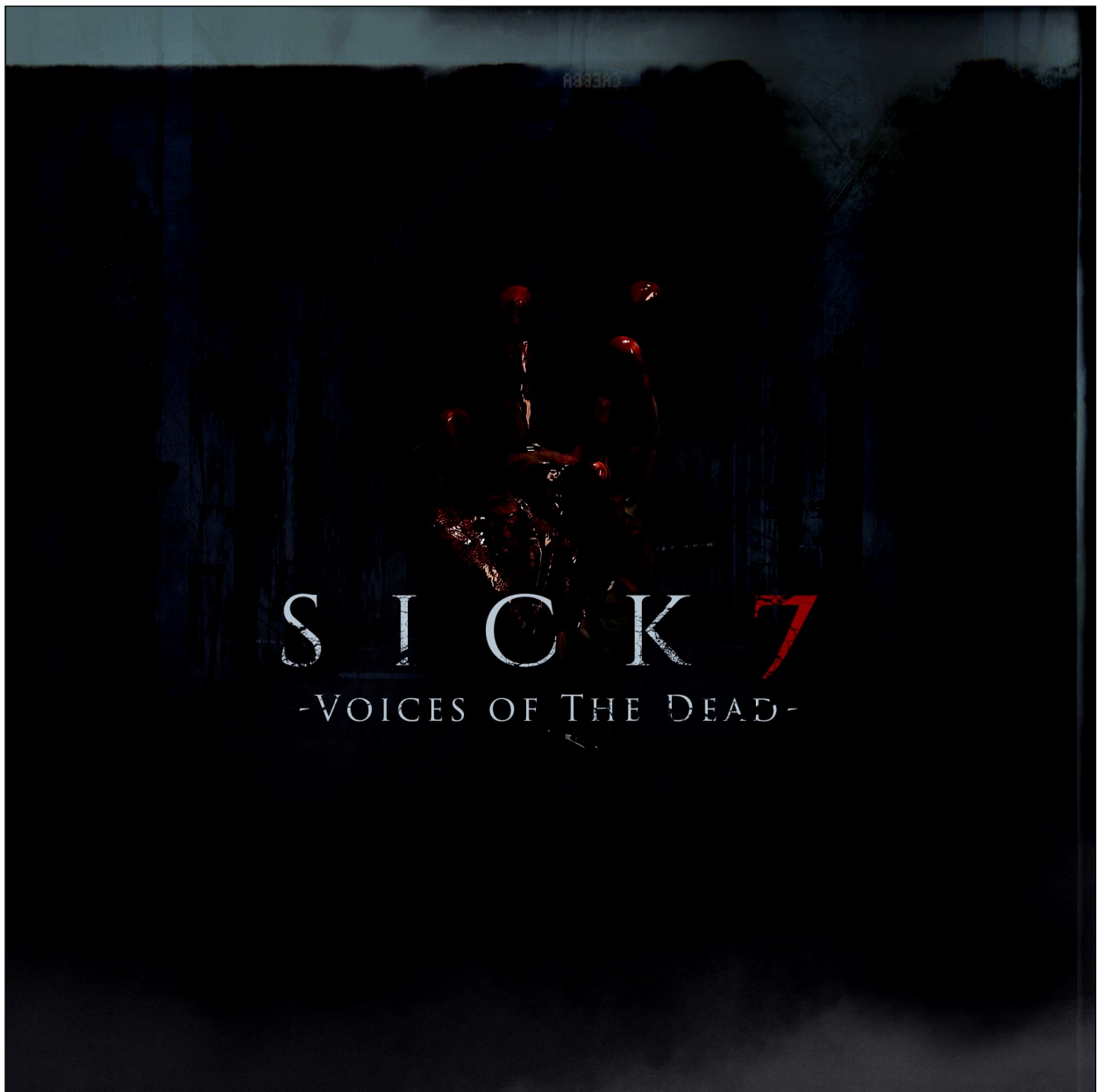
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THANK YOU!

Soundiron is a virtual instrument and sound library developer founded in 2011 by sound artists and instrument designers Mike Peaslee, Gregg Stephens and Chris Marshall. We are based in the San Francisco Bay area, in California. We are driven every day to capture all of the sonic flavors that this world has to offer. Our mission is to record them in deep detail and carefully craft them into living-breathing virtual instruments that inspire you to play and create the music and sound you hear in your heart. Each library is crafted to deliver the greatest possible realism, outstanding acoustic quality, natural real-time playability, and intuitive and flexible controls and unique sound-shaping options. We hope these tools make composition and sound design a breeze, so you can spend more time creating. If you enjoy this instrument, we hope you'll check out some of our other awesome sound libraries. If you have any questions or need anything at all, just let us know. We're always happy to hear from you at support@soundiron.com!

Thanks from the whole Soundiron team!



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