

ABOUT THE INSTRUMENT

Didgeridoos is a one-of-a-kind virtual instrument that provides a wide chromatic range of 16 individually tuned didgeridoos that gives users the power to create rhythms and melodies that have never been heard or played before with this instrument, created by William MacGavin and David Zagardo. It features a wide variety of sustaining rhythmic grooves, vowel sounds and beatbox-style staccatos and effect articulations. The didgeridoo is an ancient wooden horn originally made and played by the Aboriginal Peoples of Australia, and is an instrument traditionally used for ceremonies and festivities. This virtual instrument was crafted with great respect for the Aboriginal Peoples of Australia, their culture, and their values. It is not intended to be used in a traditional context and has been designed to provide creative tools and new sonic possibilities for composers and musicians everywhere to explore.

Soundiron Didgeridoos is not intended to represent or replace the authentic realism, cultural importance and soul of traditional aboriginal musicianship and spiritual traditions.

William MacGavin has been playing the didgeridoo for the past 15 years as a soloist and with bands playing genres such as rock, jazz, bluegrass, orchestral music, and much more. Will has developed a contemporary playing style to play this instrument in a modern context, blending beatbox and traditional brass techniques. MacGavin Woodworks designs acoustically unique didgeridoos and crafts them from ethically sourced timbers, which were extensively sampled for the creation of this library. David Zagardo, who is a composer and recording engineer based in Birmingham, Alabama, specializes in music composition and post production sound for films, games, musicians, podcasts, and more. After collaborating together on a recording project, they teamed up to record these instruments at David's studio, to capture the dynamic range of each instrument in a dry studio environment, with attention to every detail to get maximum clarity and quality.

CREATIVE CONTROL FEATURES

We've packed the user interface with powerful sound-shaping controls to give you complete flexibility. Both master Ensemble and Solo presets contain every sample in the library and a host of powerful expression features. There are 4 independent sound layers, each with a full set of parameters that can be linked, automated and customized. These include swell, attack, start offset, release (with pad-mode), vibrato, filter, coarse and fine pitch, sound bank selection, and crossfader assignment.

Next, we used various sound-design tricks to morph the sounds from our journey into tonal and dissonant pads, synth-tones and ambient dreamscapes. You'll find these in the Layer 3 (Ambience) sound menu. They can be played by themselves, or used to add texture and body to the primary sounds in Layers 1 and 2. Lastly, the Sub-Synth layer is a basic synthesizer with 10 shapes that can be added for transient and tonal support.

In the advanced settings pull-down window, you'll also find an adaptable per-layer LFO system, with selectable LFO shape, modulation target parameter, speed, intensity, tempo-syncing and fade-in time. You can also apply your choice of 13 lowpass, high-pass and FX filters, with assignable modulation targets such as velocity, mod-wheel, expression, after-touch, key position and step-sequencer table control. .

Our customizable arpeggiator features a built-in velocity sequencer table and control over arp direction, note timing, swing, randomization and duration. We've also included a key and scale lock system that allows you to constrain your notes to a wide variety of common scales and keys for easy melodic composition and live performance.

The built-in modular FX rack window offers 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 phase, flanger, delay, distortion, amp and cab simulators, compressors, EQ, rotator and so much more. The Reverb effect includes 99 of our own convolution reverb impulse presets. We've captured a huge variety of different rooms, halls, chambers and outdoor environments, along with 40 unique, strange and creative special effect impulses to completely transform the sound and open up whole new worlds of musical possibility.



DIDGERIDOOS



- 2 master NKI instrument banks in Kontakt 6 Player format
- Chromatic Sustains, Vowels, Beatbox, and FX articulations
- 43 Ambience patches created from the source content
- 20 Custom Sound-Designed FX and Ambient presets
- 14,250 stereo samples in locked .ncw format
- 9.04 GB Installed
- Flexible and intuitive multi-layer user interface controls, with LFO, filter, legato, and arpeggiator.
- Full FX rack with convolution reverb with custom rooms, halls, chambers & FX environments





Didgeridoos has been licensed for use in the free Kontakt Player, virtual instrument engine. It can be used in Kontakt Player or the full retail version of Kontakt (version 6.1 or later) for VST, AU or AAX instrument plugin formats. You can add this product to the Kontakt "Libraries" browser. It requires online serial number registration through Native Instruments' Native Access app. This library is fully compatible with Komplete Kontrol and all S-Series Keyboards by Native Instruments. Buying Didgeridoos automatically qualifies you for a great cross-grade discount toward the full unlocked version of Kontakt through Native Instruments!

CREDITS

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SOUNDIRON

SYSTEM REQUIREMENTS

This library requires Native Instruments Kontakt Player version 6.1 or later, or the full retail version of Kontakt version 6.1 or later. The sample files are compressed to lossless 48kHz and 24 bit NCW audio format. Please read all instrument specs and software requirements before purchasing this or any other Soundiron products. You must have at least Windows version 7 or later, or macOS 10.12 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 macOS) with at least 3GB of system ram, a multi-core CPU and a 7200 rpm SATA or SSD hard disk 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 older machines and audio devices.

FIDELITY

Natural sonic impurities from body and clothing movement by the performer sounds may be present in some samples. These performance sounds are natural and unavoidable. Therefore, please keep in mind that this library isn't designed to provide perfectly sterile results. Our goal is to preserve and accentuate the natural live qualities in our instruments without sucking all of the life out of them for the sake of clinical perfection.

1. If you don't already have Kontakt 6 or the Kontakt Player installed, download the Free Kontakt Player (WIN / macOS) from the Native Instruments website. You need Kontakt or Kontakt Player version 6.1 or later to use this library:

http://www.nativeinstruments.com/kontakt

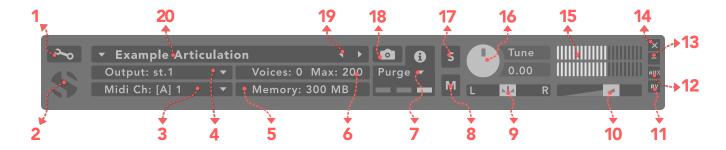
- 2. Please download the library from our server and unpack it completely before trying to install it. You can find full instructions in the download email we send you after your purchase.
- 3. Make sure all instances of Kontakt are closed and launch Native Access. It is a special program that is automatically installed by Kontakt. Once it is open, find the "Add a serial" button and click it.
- **4.** Next, copy your serial number from the download or serial number email we sent you after your purchase. This registration process is necessary to allow Kontakt and the NI Native Access to activate the product. You usually only need to do this the first time you add and activate this Library.

- 5. On the next screen after registering your serial number, click the Browse button to the right of the library name. This will allow you to select the folder location that you chose to install this library on your hard drive. Select the folder and then press INSTALL on the next screen to complete the process.
- 6. Exit Native Access and launch Kontakt. Go to the "Libraries" tab in the Kontakt browser window, located in the upper left area of Kontakt window, just to the right of the "files" tab. You should see this library as a new tile in the Libraries window.
- 7. You can find the instrument presets by clicking the Instruments button on this library's tile in the Libraries window. You can also browse and load the included .nki presets using the Files, Quick-Load or Database browser windows in Kontakt, or through the main File load/save menu.
- 8. Please allow any current preset to finish loading completely before loading a new one.



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

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

2. Close Main Control Area

Click the Soundiron emblem to collapse the "Performance View" and only show the Kontakt Instrument header Bar, as seen above.

3. MIDI Input

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

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 / Max Limit

Displays the number of voices currently playing and the max number that may play before being automatically culled. High voice-counts can slow down your CPU and cause crackling and other issues. The safe number of voices varies greatly based on other programs running, core-count/speed of your CPU, available RAM, disk speed and other factors.

7. Purae

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

8. Mute

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

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

12. Auxiliary Sends

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

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-cent (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.

18. Snapshots

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

19. Previous / Next Preset

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

This shows the currently loaded preset name.



USER INTERFACE



1. Advanced Control Tab

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. Laver Select

This selects a layer's 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 changes to the knobs will effect all other locked layers as well.

3. Layer Activate

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

4. Laver Lock

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.

5. Volume Knob

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

6. Value Display

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

7. 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.

8. 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.



9. Release Mode

This is mainly used for sustaining articulations and long These buttons assign the currently selected Layer to the as they're released. In Pad mode, the range of the combinations of layers which you can easily and Release knob is multiplied, allowing much longer fadeout times. This control is independent of the layer lock function.

10. 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.

11. Vibrato Knob

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

12. Pan Knob

This controls the pan, allowing you to spatialize the sound to your liking between the left and right channels.

13. Pitch Coarse & Fine

for the current layer. The outer knob shifts the pitch in are assigned to "none" in the X-FADE ASSIGN section for semitone increments by up to +/- 36 semitones. The the layer. 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 finetune the sound of each layer. This control is independent of the layer lock function.

14. 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.

15. Tempo Sync

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.

16. Select CategoryThis 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.

17. Select ArticulationThis allows you to choose the category for the current layer. Each layer has its own independent menu. The articulation menus are not effected by the layer lock function.

18. X-Fade Assign Buttons

notes. In Normal mode, notes fade out quickly as soon X-Fade slider. This allows you to create custom smoothly crossfade between.

19. Articulation Next/Previous

These buttons allow you to quickly and easily jump to the next or previous articulation for the current layer.

20. Chromatic Solo

Chromatic solo allows you to choose any sample on the keyboard and solo it as a tuned instrument across the entire key range.

21. Tempo Half/Normal/Double

The Tempo Timing menu allows you to choose from halftime, normal, and double-time. The menu is only available when Tempo Sync is enabled.

22. X-Fade Slider

This smoothly crossfades between layers A and B. Drag the glowing indicator horizontally to blend between These nested knobs control semitone and cent tuning layers. Note that this will have no effect on layers that

Tips

Offset 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 control, 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. We love experimenting with creative control settings, like pitching one layer up or down an octave to create octave layering, or using the sub synth layer to reinforce note tonality or extreme bass presence.

Automation: You can automate layer articulation selection changes in real-time by Right-Clicking (PC) or Command-Clicking (macOS) on the articulation menu. Or you can open the Auto" browser panel on the left side of Kontakt, then click on an 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.



ADVANCED CONTROL WINDOW

The advanced control window can be opened and closed by clicking on the Gear icon at the top of the UI. It contains the per layer LFO, Filter and Apreggiation systems. The global Purge Unused Samples unloads all samples for layers that are currently turned off. The global Keyswitches button turns off all keyswitches, allowing you to access a greater range of playable notes. Note: Keyswitches are unavailable in the Ensemble preset when Tempo Sync is active.



I FO

LFO button

This engages the LFO system.

Waveform buttons & 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.

Taraet 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.

FII TFR

Filter button

This engages the Filter system.

Type menu

Select from 13 different filter types with this menu.

Source menu

Select from 12 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.

Frea. 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.



NONIDINOS

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'd 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.



Preset 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

This knob applies natural variability to the speed and velocity values.

DUR. knob

This allows the duration of notes to be shortened or extended without changing the overall timing.

DIR. knob

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.



LEGATO

The Legato system can be accessed by clicking on the "LEGATO DESIGN" button at the bottom of the Advanced controls window. When turned on, this system applies simulated legato to the selected layer, tying notes together as you play an uninterrupted melody. The two options for legato speed are Legato and Portamento. Legato allows for more realistic, quicker note transitions while Portamento allows you to create very long, dramatic transitions. You can adjust the legato transition speed by clicking on the legato curve image and dragging left or right. Portamento will stretch the sample of the initial note up or down, while Legato transitions to a new sample.



KEYBOARD DISPLAY

The Kontakt presets display colored keys in Kontakt's keyboard view panel. To show the keyboard view, press F3 or click the window menu at the top of Kontakt. This key coloring is also shown in Native Instruments' Komplete Kontrol software and all S-Series Keyboards and other NKS Standard compatible software and hardware.

STANDARD & AMBIENCE PRESET KEYS



1. Articulation/Sound Keyswitches

Pressing one of these red keys will change currently These blue keys are the standard playable, chromatic selected articulation or sound, visible in the drop-down keys. menus.

2. Playable Keys

3. Root Key

This turquoise key represents a given sounds natural root. The playable range above and below is stretched from this point. *Note: This is only available in some presets.



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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.





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.

Fade knob

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

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...



Toggles the effect on/off.

Boost Button

Boosts the incoming signal strength.

Drive Knob

Controls the amount of gain added.

Tone Knob

Shapes tone brightness.

DISTORTION

Power Switch

Toggles the effect on/off.

Drive Knob

Controls the amount of gain added.

Damping Knob

Shapes tone brightness.

DELAY

Power Switch

Toggles the delay on and off.

Sync Button

Syncs the rate to your BPM.

Rate Knob

Controls the echo rate. In sync-mode, it changes by note divisions.

Damping Knob

Controls high frequency roll-off.

REVERB

Power Button

Toggles the effect on/off.

Type Menu

Selects the environment category.

Impulse Menu

Selects the impulse response. There are 139 unique reverb and FX spaces to choose from.

Size Knob

Controls the reflection decay time.

AMP

Power Button

Toggles the effect on/off.

Drive Knob

Controls the amount of gain added.

Bass, Mid, & Treble Knobs

Controls the low, mid and high frequency gain.



Low, Mid & High knobs

These control the low, mid and high frequency gain.

Vol Knob

Sets the overall output volume.



Output Knob

Sets the overall output volume.



Pan Knob

Controls the left-right ping pong effect.

Mix Knob

Adjusts the wet/dry output mix.



Lopass Knob

Controls high-frequency roll-off.

Hipass Knob

Controls low frequency cut-off

Mix Knob

Adjusts the wet/dry output mix.



Volume Knob

Sets the overall output volume.



TRANSIENT MASTER

Power Button

Toggles the effect on/off.

Attack Knob

Controls amount of signal boost/cut from attack transient.

Sustain Knob

Controls sustain volume following a transient.

Tone Knob

Shapes the brightness of the tone.

CABINET

Power Button

Toggles the effect on/off.

Model Menu

Selects the model of speaker to simulate.

Damping Knob

Shapes tone brightness.

FILTER

Power Button

Toggles the effect on/off.

Type Button

Select from dozens of low pass, high pass, band pass, notch, ladder and other filter types.

Cutoff/Talk Knob

Controls the filter cutoff and/or peak frequency.

Resonance/Sharpness Knob

Controls the amount of resonance added at the cutoff or peak node.

FLANGER

Power Button

Toggles the effect on/off.

Sync Button

Synchronizes the rate to your BPM.

Rate Knob

Controls the mod rate in ms or by note if Sync is on.

Feedback Knob

Adjusts the amount of feedback.

COMPRESSOR

Power Button

Toggles the effect on/off.

Threshold Knob

Adjusts the signal threshold needed before compression is applied.

Ratio Knob

Controls the ratio of gain added or removed based on incoming signal level above the threshold.



Gain Knob

Controls the amount of gain added.



Output Knob

Sets the overall output volume.



Gain/Size Knob

Controls signal pass-through level.



Phase Knob

Controls the phase.

Depth Knob

Controls the depth of the sweep.



Attack Knob

Controls compressor attack speed once signal exceeds threshold.



LO FI

Power Switch

Toggles the effect on/off.

Bits Knob

Sets the level of bit depth reduction.

Sample Rate Knob

Sets the level of sample rate quality reduction.

Noise Knob

Adds noise to the signal.

PHASER

Power Switch

Toggles the effect on/off.

Sync Button

Synchronizes the rate to your BPM.

Rate Knob

Controls the mod-rate, in ms or note values if Sync is on.

Feedback Knob

Adjusts the amount of feedback

ROTATOR

Power Switch

Toggles the effect on/off.

Speed

Toggles between cabinet rotation speeds.

Size Knob

Adjusts the simulated size of the speaker cabinet.signature by note divisions.

Output Knob

Sets the overall output volume.

SKREAMER

Power Switch

Toggles the effect on/off.

Drive Knob

Controls the amount of gain added.

Tone Knob

Sets the overall signal tone.

Bass & Bright Knobs

These control low & high frequency gain.

STEREO MODEL

Power Switch

Toggles the effect on/off.

Spread Knob

Controls the stereo width of the signal. It ranges from centered mono to ultra-wide stereo.



Color Knob

Adjusts tone brightness and apparent fidelity.

Vol Knob

Sets the overall output volume.



Phase Knob

Controls the phase center.

Depth Knob

Controls the depth of the phase sweep.

Mix Knob

Adjusts the wet/dry output mix.



Air Knob

Adjusts the simulated distance between the speaker and microphone.



Clean Knob

Sets the amount of clean signal pass-through.

Output Knob

Sets the overall output volume.



Pan Knob

Sets the final left-right stereo pan direction of the processed signal.



Power Switch

Toggles the effect on/off.

Low, Mid and Hi Frequency Gain sliders



Low, Mid and High Frequency Knobs

These adjust the level of the low, mid and high EQ bands. These control the center frequency of the low, mid and high frequency EQ bands.

CHORUS

Power Switch

Toggles the effect on/off.

Sync Button

Synchronizes the rate to your BPM.

Rate Knob

Controls the mod-rate, in ms or note values if Sync is on.

Phase Knob

Controls the phase.



Depth Knob

Controls the depth of the chorus sweep.

Mix Knob

Adjusts the wet/dry output mix.

TAPE SATURATOR

Power Switch

Toggles the effect on/off.

Gain Knob

Controls the amount of gain added.

Warmth Knob

Adds tonal warmth

Rolloff Knob

Controls high frequency attenuation.



Volume Knob

Controls the overall output level.





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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 tolls 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!

