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# Soundiron Tuned & Tonal Percussion Collection

Kronos EXs Installation Guide And Preset List

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# About

The **Tuned & Tonal Percussion Collection** is a compendium of beautifully-produced tuned percussion instruments for the Korg Kronos.

This library features a dozen expertly recorded and programmed multi-sampled instruments designed to be played with hands, mallets and hammers, offering a wide and diverse palette of enchanting tones. It includes a 25-key Alto Glockenspiel, 18 tuned Indonesian bamboo rattles (aka “Angklung”), a chromatic Indonesian bamboo log drum (aka “Bamblong”), forged steel Blossom Bells (aka “Circle Bells”), a huge hand-built large diameter bass and treble Tubulum (aka “Cylindrum”), 88 steel-hammered grand piano strings, a classic thumb piano (aka “Kalimba”), a finely-detailed music box, rustic bronze alloy Indian Khadki Bells (aka “Noah Bells”), a hand-crafted steel tank tongue drum with hauntingly dark overtones (aka “Steel Tones”), a richly resonant large wooden box slit drum (aka “Whaledrum”) and an array of tuned wine glasses.

Each instrument has been sampled with round robin and velocity layering to capture its natural essence in a dynamic, fully-playable and easy-to-use preset. Some instruments were recorded in a dry studio, while others were captured in a bright, lush recording hall, with carefully selected microphone models and positions to present each one in the most musical way, for out-of-the-box usability.

We also provide flexible parameter control to shape attack and release to give you the ability to reshape the characteristics of each preset to fit your needs. This collection also includes dozens of musically useful and inspiring FX patches that explore the broad creative possibilities and compelling flavors that these instruments each have to offer.

Soundiron’s Tuned & Tonal Percussion Collection is a 842 MB library that includes 2,144 samples, with 36 Chromatic Tuned Percussion Presets, 45 Custom Sound-Designed Special FX Presets, and 58 Wave Sequence FX Presets.

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# Minimum Requirements

Before you load your Soundiron EXs, be sure your Kronos has operating system version 3.0.4 or higher installed.

It is also highly recommended that you save a PCG file of all banks on your Kronos before installing any EXs to avoid accidentally overwriting any of your sounds.

## Installing an EXs

The instructions that follow can also be found in the Kronos Parameter Guide in the section titled “*Install an EXs*”. You can download the latest Kronos user documentation here:

<http://www.korg.com/support/download/product/0/424/#manual>

1. If you downloaded the EXs data, un-zip the downloaded file. Un-zipping the archive will result in a folder containing several different files.

**Note:** Depending on your browser settings, the downloaded file may be unzipped automatically. One of the files in the resulting folder has a name which ends with “tar.gz.” Please do not un-zip this tar.gz file.

2. Copy the un-zipped folder to a USB storage device.

3. Safely disconnect the USB storage device from your computer.

4. Connect the USB storage device to the KRONOS.

5. Go to the **Disk Utility** page.

6. Using the **Drive Select** menu at the bottom of the page, select the USB storage device. You may need to wait a few seconds after connecting the device before it is recognized.

7. Open the folder containing the EXs data from step 2.



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8. Select the file whose name ends in **.exsins**. The “exsins” suffix stands for “EXS INStaller.” For instance, an installer file might be named “EXs10.exsins.” When an .exsins file is selected, the Load button changes to read Install. Only one EXs can be installed at a time. If Multiple Select is On, Install will be disabled.

9. Select **Install EXs** from the menu, or press the Install button. The system will check to confirm that the installation files are valid, and that there is sufficient space on the SSD to install the EXs. Next, a dialog box will appear:

Found installer for: [EXs name]

Space required: [nnn] MB

SSD1: [disk name] [nnn] GB available

10. Press **Install** to continue with the installation, or press Cancel to stop without installing. An “are you sure?” message will appear to confirm the installation.

11. Press **OK** to continue with the installation, or press Cancel to stop without installing. The installation will then begin. This may take a while; a progress bar shows the installation as it proceeds. Next, the newly installed files will be verified. After the verification has completed successfully, the progress bar will disappear, and the installation is complete. The EXs sample data itself is installed on an invisible, protected part of the disk. To use the EXs, you’ll load its associated files (.KSC, .PCG etc.). The newly loaded EXs programs will be loaded in a particular bank(s). *To find the location see the documentation for the specific EXs you are loading.*

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## Using the newly installed EXs:

1. Make sure to back up any sounds before over-writing the sounds that are currently in memory. You may need to free up sample RAM, or use the “Clear” option when loading the .KSC. You can also load specific sounds from the .KSC, make your own sub-sets of its sounds, and automatically load the new samples at startup. For more information, see the following sections in the Kronos Parameter Guide:

Global “0–3: KSC Auto-Load” on page 762

Global “0–4: Sample Management” on page 765

Disk mode menu command “Load .PCG” on page 829

Disk mode menu command “Load .KSC” on page 838

2. Load the newly installed .PCG and .KSC files.

5. Go to the **Disk Utility** page.

6. Using the **Drive Select** menu at the bottom of the page, select **Internal HD**. You will see a list of folders.

7. Open the folder labeled **Soundiron**. A list of EXs library folders will appear showing any installed EXs libraries.

8. Open the folder containing the EXs you would like to use. You will now see the .KSC & .PCG files for that particular library.

9. Select the .PCG file and tap the Load button. A dialogue box will appear asking if you want to load the .KSC file too. Select the checkbox next to “Load EXs ###.PCG too” and tap the OK button. The EXs will now load.

10. Go to the **Program P0:Play** page by pressing the PROG button on your Kronos.

11. Pressing the BANK U-G button will display the Tuned & Tonal Percussion EXs programs.

## Authorization

If an authorization code is required, the EXs will work in demo mode, fading in and out, until the code is purchased and entered into the KRONOS.

# PRESET LIST



PGM_#	PGM_NAME	DESCRIPTION	CATEGORY
U-G000	Alto Glockenspiel	Dry Tuned Percussion - Chromatic mapping - One-Shot	tuned percussion
U-G001	Angklung	Ambient Tuned Percussion - Chromatic mapping - One-Shot	tuned percussion
U-G002	Bamblong	Dry Tuned Percussion - Chromatic mapping - One-Shot	tuned percussion
U-G003	Circle Bells	Dry Tuned Percussion - Chromatic mapping - One-Shot	tuned percussion
U-G004	Cylindrum	Ambient Percussion - Chromatic mapping - One-Shot	tuned percussion
U-G005	Hammered Grand	Dry Tuned Percussion - Chromatic mapping - One-Shot	tuned percussion
U-G006	Kalimba	Dry Tuned Percussion - Chromatic mapping - One-Shot	tuned percussion
U-G007	Music Box	Dry Tuned Percussion - Chromatic mapping - One-Shot	tuned percussion
U-G008	Noah Bells	Dry Tuned Percussion - Chromatic mapping - One-Shot	tuned percussion
U-G009	Steel Tones	Dry Tuned Percussion - Chromatic mapping - One-Shot	tuned percussion
U-G010	Whaledrum	Ambient Tuned Percussion - Chromatic mapping - One-Shot	tuned percussion
U-G011	Wine Glasses	Dry Tuned Percussion - Chromatic mapping - One-Shot	tuned percussion
U-G012	Alto Glockenspiel ^	Dry Tuned Percussion - Chromatic mapping - Note on Key Down & Key Up	tuned percussion
U-G013	Angklung ^	Ambient Tuned Percussion - Chromatic mapping - Note on Key Down & Key Up	tuned percussion
U-G014	Bamblong ^	Dry Tuned Percussion - Chromatic mapping - Note on Key Down & Key Up	tuned percussion
U-G015	Circle Bells ^	Dry Tuned Percussion - Chromatic mapping - Note on Key Down & Key Up	tuned percussion
U-G016	Cylindrum ^	Ambient Percussion - Chromatic mapping - Note on Key Down & Key Up	tuned percussion
U-G017	Hammered Grand ^	Dry Tuned Percussion - Chromatic mapping - Note on Key Down & Key Up	tuned percussion
U-G018	Kalimba ^	Dry Tuned Percussion - Chromatic mapping - Note on Key Down & Key Up	tuned percussion
U-G019	Music Box ^	Dry Tuned Percussion - Chromatic mapping - Note on Key Down & Key Up	tuned percussion
U-G020	Noah Bells ^	Dry Tuned Percussion - Chromatic mapping - Note on Key Down & Key Up	tuned percussion
U-G021	Steel Tones ^	Dry Tuned Percussion - Chromatic mapping - Note on Key Down & Key Up	tuned percussion
U-G022	Whaledrum ^	Ambient Tuned Percussion - Chromatic mapping - Note on Key Down & Key Up	tuned percussion
U-G023	Wine Glasses ^	Dry Tuned Percussion - Chromatic mapping - Note on Key Down & Key Up	tuned percussion
U-G024	Cylinsub Clean	Sound Designed Effect - Chromatic mapping - One-Shot - Sub Bass	sound-designed FX presets
U-G025	Cylinsub Fuzzy	Sound Designed Effect - Chromatic mapping - One-Shot - Sub Bass	sound-designed FX presets
U-G026	Cylinsub Squatchy	Sound Designed Effect - Chromatic mapping - One-Shot - Sub Bass	sound-designed FX presets
U-G027	Beauty n Bass	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Bass	sound-designed FX presets
U-G028	Atomic Bass	Sound Designed Effect - Chromatic mapping - One-Shot - Moving - Bass	sound-designed FX presets
U-G029	The Hollow	Sound Designed Effect - Chromatic mapping - One-Shot - Percussive - Bass	sound-designed FX presets
U-G030	Subpocalypse	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Bass	sound-designed FX presets
U-G031	Licking a Dragon	Sound Designed Effect - Chromatic mapping - One-Shot - Moving - Bass	sound-designed FX presets
U-G032	Orion's Bass	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Bass	sound-designed FX presets
U-G033	Cyrkle Bass	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Bass	sound-designed FX presets
U-G034	Cylinvox	Sound Designed Effect - Chromatic mapping - One-Shot - Percussion	sound-designed FX presets
U-G035	Scullder & Mully	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Moving	sound-designed FX presets
U-G036	Bell's Tavern	Sound Designed Effect - Chromatic mapping - One-Shot - Percussion	sound-designed FX presets
U-G037	Plucky Thingy	Sound Designed Effect - Chromatic mapping - One-Shot - Percussion	sound-designed FX presets
U-G038	Belicious	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Moving	sound-designed FX presets
U-G039	Fearful Fairy	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G040	Refleccion	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Moving	sound-designed FX presets
U-G041	Gimme 5	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Moving	sound-designed FX presets
U-G042	Bella Bowed	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Moving	sound-designed FX presets
U-G043	TikTok	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G044	Sun Splash	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Moving	sound-designed FX presets
U-G045	Wablong	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G046	Zapf	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G047	FiYer Fly	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Moving	sound-designed FX presets
U-G048	Call of the Wylde	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G049	Whales in Space	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Moving	sound-designed FX presets
U-G050	Elephants in Love	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Moving	sound-designed FX presets
U-G051	Beacon Hill	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G052	Descender	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Moving	sound-designed FX presets
U-G053	Rize	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G054	Bent Bamblong	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G055	Bent Glock	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G056	Bent Bells	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G057	Bent Cylindrum	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G058	Bent Hammered Grand	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G059	Bent Kalimba	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G060	Bent Music Box	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G061	Bent Whaledrum	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G062	Bent Wine Glass	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G063	Robo Tik	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Moving	sound-designed FX presets

U-G064	Kalimbo	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G065	Purgatory Sounds Like	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G066	Cosmos	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Moving	sound-designed FX presets
U-G067	Hope	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G068	Pure Haze	Sound Designed Effect - Chromatic mapping - One-Shot - Atmospheric - Percussion	sound-designed FX presets
U-G069	Flamming Alto Glock	Dry Tuned Percussion - Chromatic mapping - Flam	tuned percussion
U-G070	Flamming Angklung	Ambient Tuned Percussion - Chromatic mapping - Flam	tuned percussion
U-G071	Flamming Bamblong	Dry Tuned Percussion - Chromatic mapping - Flam	tuned percussion
U-G072	Flamming Circle Bell	Dry Tuned Percussion - Chromatic mapping - Flam	tuned percussion
U-G073	Flamming Cyldrum	Ambient Percussion - Chromatic mapping - Flam	tuned percussion
U-G074	Flamming Kalimba	Dry Tuned Percussion - Chromatic mapping - Flam	tuned percussion
U-G075	Flamming Music Box	Dry Tuned Percussion - Chromatic mapping - Flam	tuned percussion
U-G076	Flamming Noah Bells	Dry Tuned Percussion - Chromatic mapping - Flam	tuned percussion
U-G077	Flamming Steel Tones	Dry Tuned Percussion - Chromatic mapping - Flam	tuned percussion
U-G078	Flamming Whaledrum	Dry Tuned Percussion - Chromatic mapping - Flam	tuned percussion
U-G079	Flamming Wine Glasses	Ambient Tuned Percussion - Chromatic mapping - Flam	tuned percussion
U-G080	Flamming Hammered Grand	Dry Tuned Percussion - Chromatic mapping - Flam	tuned percussion

WAVESEQ_#	WAVESEQ_NAME		
U-G000	Alto Glock v1 L	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G001	Alto Glock v2 L	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G002	Alto Glock v1 R	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G003	Alto Glock v2 R	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G004	Angklung v1 L	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G005	Angklung v1 R	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G006	Angklung v2 L	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G007	Angklung v2 R	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G008	Angklung v3 L	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G009	Angklung v3 R	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G010	Angklung v4 L	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G011	Angklung v4 R	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G012	Bamblong v1	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G013	Bamblong v2	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G014	Bamblong v3	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G015	Circle B v1	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G016	Circle B v2	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G017	Circle B v3	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G018	Cylin v1	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G019	Cylin v2	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G020	Cylin v3	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G021	Cylin v5	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G022	Cylin v6	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G023	Cylin v4	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G024	HGrand	Custom FX Preset - Sequenced - Round-Robin wave sequence	custom effect wave sequences
U-G025	Kalim v1	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G026	Kalim v2	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G027	Kalim v3	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-G028	MBox	Custom FX Preset - Sequenced - Round-Robin wave sequence	custom effect wave sequences
U-G029	NBells	Custom FX Preset - Sequenced - Round-Robin wave sequence	custom effect wave sequences
U-GG00	Stone v1	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG01	Stone v2	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG02	Stone v3	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG03	Whale v1	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG04	Whale v2	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG05	Whale v3	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG06	Whale v4	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG07	Whale v5	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG08	Whale v6	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG09	Whale v7	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG10	Wine v1	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG11	Wine v2	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG12	Wine v3	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG13	Wine v4	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG14	Wine v5	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG15	Wine v6	Custom FX Preset - Sequenced - Round-Robin velocity level wave sequence	custom effect wave sequences
U-GG16	Glock Flam	Custom FX Preset - Sequenced - Single Cycle wave sequence	custom effect wave sequences
U-GG17	Ang Flam	Custom FX Preset - Sequenced - Single Cycle wave sequence	custom effect wave sequences
U-GG18	Bamb Flam	Custom FX Preset - Sequenced - Single Cycle wave sequence	custom effect wave sequences
U-GG19	Circ Flam	Custom FX Preset - Sequenced - Single Cycle wave sequence	custom effect wave sequences

U-GG20	Cylin Flam	Custom FX Preset - Sequenced - Single Cycle wave sequence	custom effect wave sequences
U-GG21	Kalim Flam	Custom FX Preset - Sequenced - Single Cycle wave sequence	custom effect wave sequences
U-GG22	Musicb Flam	Custom FX Preset - Sequenced - Single Cycle wave sequence	custom effect wave sequences
U-GG23	Noah Flam	Custom FX Preset - Sequenced - Single Cycle wave sequence	custom effect wave sequences
U-GG24	Steel Flam	Custom FX Preset - Sequenced - Single Cycle wave sequence	custom effect wave sequences
U-GG25	Whale Flam	Custom FX Preset - Sequenced - Single Cycle wave sequence	custom effect wave sequences
U-GG26	Wine Flam	Custom FX Preset - Sequenced - Single Cycle wave sequence	custom effect wave sequences
U-GG27	Grand Flam	Custom FX Preset - Sequenced - Single Cycle wave sequence	custom effect wave sequences

<b>Total RAM</b>	<b>842 MB</b>
<b>Wav Samples</b>	<b>2144</b>
<b>Total Presets</b>	<b>81</b>
<b>INCLUDING</b>	
Chromatic tuned percussion	36
Custom FX Presets	45
FX wave sequences (support only)	58