



Kawai-EX PRO User Guide

Welcome to Acousticsamples

Thank you for using the Kawai-EX PRO library. We hope you enjoy playing the instrument and wish it supports your musical ideas or even better: inspire new ones.

In this User Guide we will provide you with an overview of how to use the Kawai-EX PRO library.

If you have any questions, feel free to email us at:

samples@acousticsamples.com

or use the contact form on our website

www.acousticsamples.net

The Kawai-EX PRO library, produced by
Acousticsamples



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Requirements and Installation

Step 1 - REGISTER YOUR PRODUCT

First if you do not have an iLok account, you will need to create one on this page: <https://www.ilok.com/%23!home#!registration>

After that you can input your product's serial number and iLok ID on the following page in order to register your product: <https://www.acousticsamples.net/index.php?route=account/authorizeilok>

Step 2 - ACTIVATE YOUR LICENSE

To activate your product(s) on your computer, you can perform the steps below:

- Open iLok License Manager from your computer's applications
- Sign in to your iLok account
- Click the **Available** tab (or access **Available Licenses** via the menu **View** at top)
- Drag & drop the license(s) to your computer or iLok dongle in the left column

Step 3 - DOWNLOAD AND INSTALL UVI WORKSTATION

The free player UVI Workstation that powers AcousticSamples soundbanks can be downloaded from the following page: <https://www.acousticsamples.net/uvistation>

Step 4 - DOWNLOAD AND INSTALL YOUR LIBRARY

AcousticSamples libraries can be downloaded as RAR files from the page [Downloads/Serials](#) on your AcousticSamples account.

Once downloaded you can then extract the RAR file with [WinRar](#) (Windows) or [The Unarchiver](#) (Mac)

You will get a UFS file that you need to put in the following default locations:

Macintosh HD/Library/Application Support/UVISoundBanks (on Mac)
C:\Program Files\UVISoundBanks (on Windows)

After that your soundbank will appear in UVI Workstation's Soundbanks list.

Interface and Parameters

The Kawai-EX Pro sample Library is a fabulous, powerful and bright 9-foot (276cm) KAWAI EX concert grand piano that used to be in the Kennedy center in Washington DC.

We worked closely with Lance Herring on this library (this is our second attempt after the AcademicGrand) and decided to give our project a new dimension, we carefully recorded this extraordinary instrument with 3 microphone pairs and state of the art Gear to try and recreate how powerful and precise this instrument can be.



Preferences

The Kawai EX PRO is now in V3 and includes many new features to make it one of the most complete pianos on the market.

Each feature is detailed below and of course it still contains the features of the previous versions like the release volume, pedal noise and key noise.

- **The release Volume:** the sound produced when you release a key if a note was going on.
- **The Key Noises:** the sound produced when you release a key and no corresponding sustain was played.
- **The Pedal Noise:** the sound produced when you press or release the pedal, it adds a lot to the realism.
- **The Tone:** a simple way to make the piano sound brighter or darker.
- **The sostenuto CC**, also called the middle pedal. You can sustain selected notes, while other notes remain unaffected.
- **The polyphony.** If you lower the buffer or simply want to be light on CPU, then increase or lower this value.
- **The Reverb.** We use a convolution reverb and you can adjust the dry and wet parts separately as well as choose from a large selection of high quality Impulse Responses.
- **Round Robin.** We added a software round robin feature for the users that need to play repetitive pieces.

Three microphone positions

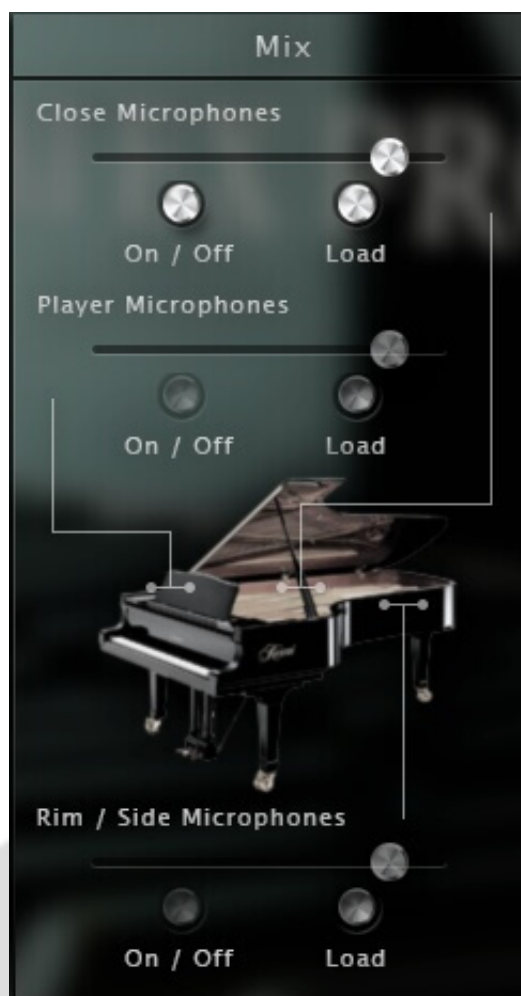
We recorded the Kawai EX PRO with three microphone positions:

- The Close position with a pair of microphones close to the strings inside the piano to provide deep bass and rich resonances.
- The Player position with a pair of microphones next to the head of the piano player to really get the feeling of being in front of the piano.
- The Rim position with a pair of microphones at the side of the piano to give more of a soloist playing with a piano perspective.

You can enable / disable, load / unload and mix each microphone position separately to get exactly the sound you want.

Each microphone has three different controls:

- **Gain.**
- **On / Off:** You can easily enable or disable each microphone position.
- **Load:** You can load / unload the samples of each microphone position. This saves Ram usage if you only use one position. Of course the controls are greyed out when the samples are unloaded.



Resonances

The resonances on a piano give some kind of a reverb effect when all of the strings start resonating. There are two kinds of resonances that are important to model on a piano, the pedal down resonances and the sympathetic resonances between the held notes. Both these effects are present in the Kawai EX PRO, you can even change the amount of each of them.

Here is in detail what every control offers.

- **Pedal Down Resonance** controls the amount of the resonance when you press the sustain pedal.
- The **True Pedal Action** enables the progressive resonance on pedal down when you press a chord and press the pedal afterwards.
- **Sympathetic Resonance** controls the volume of the sympathetic resonance effect. If you want a piano

that sings the harmonics, you can add a little more of that effect.

- **Symp Poly** controls how many voices you want to allow for the sympathetic resonance effect.

Repedaling / Half pedaling

On a real piano, the pedal is not a simple on and off and in classical music, people often use the repedaling and half pedaling.

- Repedaling allows you to "restart" a chord that has been released with the pedal if the decay is not ended yet. this is especially used when you want to blend chords together.
- Half Pedaling is as its name implies what happens when you play with the pedal half pressed. the decay is much longer and as the strings are not completely dampened, you hear some resonances.



The half Pedal can be enabled or disabled from the interface but you can also control the size of the cc zone where the half pedal effect will occur. Half pedal min and max are the minimum and maximum values of the sustain pedal cc.



MIDI controls

We added a few midi controls to the older version. The sostenuto and sustain CC can be changed in case you want for example use an expression pedal instead of a regular on off pedal. You can also change the Midi curve, the dynamics and the velocity response to really adjust the library to your liking, keyboard and playing style.

- The **velocity Sensitivity** controls the volume curve, so how easily you get to a high volume, but the lowest and highest volumes stays the same.
- The **velocity amount** controls the dynamics, so the minimum volume associated with the lowest velocity.
- The **MIDI remapper** controls the mapping, so which velocity layer corresponds to which velocity input.

- The **Min and Max Velocity** are simply the minimum and maximum velocity that you will have to play to hear the piano.
 - The **Sustain CC** is by default at 64 but can be changed to any other controller if you need to.
 - The **Sostenuto CC** is by default at 66 but can be changed to any other controller if you need to.
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Features

10.9Gb uncompressed, 2.15Gb compressed in lossless flac format, around 5000 samples.

3 microphone positions that you can mix from the interface.

5 Velocity layers for the sustain (5 on pedal up and 5 on pedal down).

3 sets of 5 Velocities for the release, one for different sustain length (staccato).

Pedal down resonance.

Key noises samples.

Sustain pedal noises (up and down), triggered automatically.

Advanced UVI scripting giving you access to a simple yet powerfull interface and advanced features.

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