## Pa3X Operating System ver. 1.11

Pa3X Operating System version 1.11 fixes some bugs.

Bug fixes	
Various Modes	(Expression) When selecting Performances created on a Korg Pa2X/ Pa800, Expression values were reset to 127.
Style Play Mode	(Start-up) When turning the instrument on, a wrong Style track's volume level was selected, due to the incorrect reading of the Expression values.
	(Start-up) Wrong Pad parameters were shown, when turning the instrument on with the Pad Lock activated.
	(Style Select) When the Style Select window was open, and the Tempo dialog box was recalled by using the +/- or SHIFT-DIAL commands, if you touched the Tempo dialog box it was no longer possible to exit from it (unless you selected a different tab in the Style Select window).
	(Write STS) The Write STS command was not properly executed when the STS MODE button was turned off.
	(Split) The Split could be deactivated after saving a Style, if the Keyboard Mode (Split) / Chord Scanning Lock was turned on.
Pad Record Mode	(Key and Chord) When first accessing Pad Record mode to record a new Pad, it was not possible to change the Key and Chord parameters.
	(Guitar Mode) The Strings High and Low parameters were not shown.
Song Play Mode	(Mic Reverb) When accessing Song Play mode, the Reverb assigned to the Mic input could be lowered to zero. This was caused by the Harmony Control parameter, when it was set to receive all notes from one of the tracks of the Players.
	(MP3) MP3 files with a 22 kHz sample rate where not correctly reproduced.
SongBook Mode	(New Song) The Song Selection Number was lost, when choosing the New Song command from the Write Song dialog box.

## Pa3X Operating System ver. 1.10

Pa3X Operating System version 1.10 adds new features, improves some features and fixes some bugs.

New features	
Style Play Mode	(SongBook and Style Element) The "Style Element Lock" parameter is no longer considered when a Style is selected by a SongBook entry. The selected Style Element (e.g., a Variation) is always the one memorized in the SongBook entry.
	(Media > Preferences) When the "Factory Style and Pad Protect" option is checked in the Media > Preferences page, you cannot write any STS (Single Touch Setting) or Style Settings onto Factory Styles. The "Write Single Touch Setting" and "Write Current Style Settings" command in the page menu are greyed out and cannot be selected. All original settings of the Factory Styles will be left untouched.
Style Play and Song Play Modes	(Pads) Added eight Local Pad banks.
	(Ensemble) Added the Third Up option to the Ensemble function. This option adds a third over the melody note (depending on the recognized chord).
Global Mode	(Clock & Battery) The Wipe button has been added. This is to be used to completely discharge the PCM-memory backup battery, after replacing the battery pack or installing the PCM Sample memory expansion.
	(Voice Processor Preset > Harmony) When the Scale Harmony Type is selected, you can now choose a key and scale (Key and Scale parameters added).
	(Voice Processor Preset > Harmony) When the Notes Harmony Type is selected, you can program the Attack and Release parameters. These parameters allow for smoothing the Attack and Release of the harmony notes.
Improvements	
Various Modes	(Loading Samples) Loading protected PCM Samples is now faster.
Global Mode	(Voice Processor Preset > Harmony) The Keyboard parameter is now called Source.
Bug fixes	
Battery Management	In some cases, the back-up battery could not be recharged. As a consequence, PCM Samples were no longer preserved in the battery-backed memory, and start-up times were longer.
Various Modes	(Text Editing) With some languages (for example, Turkish and Russian) some characters were missing from the onscreen keyboard.
	(Search) It is no longer possible to start a second search process while another one is ongoing.
Style Play Mode	(Style Controls) Drum Mapping was not saved correctly.
Style Play & Song Play Modes	(Scale) The selected Scale and Quarter Tone didn't work on the Lower track.
Sound Mode	(Sound Basic > Oscillators Count) The maximum number of oscillators that could be selected was 16 instead of 24.
	The Mono Left polyphony mode didn't work correctly, playing as if it was the Last Note mode.

Global Mode	(Video Interface) Selected color sets were not working on the connected TV set.
Media Mode	<ul> <li>(Disk Label) After renaming the label of the internal volumes</li> <li>(KHD_USER, KHB_SYSTEM), at the next startup Pa3X tried to reformat the internal hard disk. Renaming internal volume labels is no longer allowed. Warning: Do not rename internal volume labels from a PC, when Pa3X is connected via USB.</li> <li>The following message now appears in the Media &gt; USB page: "The volume label KHD_USER cannot be renamed."</li> </ul>
	(Load) Loading certain Pa80 Performances caused problems.
	(Save All) During a Save All operation, the User 03 and User 04 Sound Banks were not saved into the .SET file.

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