

Version History

HALion Player

3.2.1

Improvements Fixes •	 Improved speed of loading lots of Samples, Programs and Banks with better memory management: less memory move (less reallocation) change double volume to float volume 3.2 requested more memory when sample with loop and start loop equals start offset The loading time of HALion has been reduced when HALion is instantiated OSX: sporadic crashes on start-up as result of corrupted preference data has been fixed
3.2.0	
New Features	 HALion Player now supports RAMsave, it's a technology to reduce the load time of Projects and memory consumption of Samples that aren't used. You can activate RAMsave by hitting the RAMsave button in the left bottom corner. o playback your Song from start to end – HALion Player will now go into "scan-mode" and marks internally all Samples used by incoming notes on all Slots o hit ok if you song ended – now HALion Player unloads any Samples that weren't in use by your Song (again for all Slots) If you want to reload all Samples for a Program on a specific Slot, simply choose "Reload" from the Slot menue.
•	 Standalone version: New Preferences Dialog Multiple physical output assignment support Improved Rewire support New MIDI Reset button (Panic) Options Page: Changing the output configuration is now possible HALion now features ultra low preload time (down to 0,1 sec) and consumes less memory for same amount of samples. New Mixdown mode for export (when not provided by Host, like in Logic) Various: FXP program files are compressed now for allowing smaller file sizes.

Fixes

- Standalone version:
 - MIDI input preferences were lost after re-loading standalone
- Options Page:
 - o Better memory handling when changing preload time
 - Fixed text and help-menu for Voice Buffers
- Various:
 - Slots would reset their settings if a new program were loaded. Fixed.
 - Fixed a DC offset problem which could lead up to 300db output peaks after long usage time
 - o Fixed conditions in which hanging notes could occur
 - o CC66 Sostenuto could cause a crash
 - OSX (AU): leaving the Program List opened and closing HALion Player could lead to a crash
 - o OSX: better AU support
 - OSX: sometimes the AU plugin could loose diskstreaming ability. Fixed.