



Vienna Instruments – Version History

Windows 7 / 32-bit and 64-bit

Mac OS X 10.6.8 and newer

February 25, 2015

Vienna Instruments/Vienna Ensemble 5.4.13670

- Added: Instrument Profiles and MIRx-Mode Presets for Vienna Whistler and Vienna Solo Voices (new MIRx Venues need to be installed)
- Added: Option to install plug-in formats independently from installer
- Improved: Tooltip behavior for balance sliders
- Improved: Massive speedups when loading and closing larger projects (when using multiple audio channels and AUX channels)
- Improved: Stand-alone MIDI timing
- Improved: MIDI Clock accuracy
- Updated: VST SDK version 3.6, adding poly pressure support for VST3
- Fixed: Regression causing hang when saving in Pro Tools
- Fixed: Crashes when resetting windows in some circumstances
- Fixed: AAX plug-in scan did not work properly
- Fixed: Inconsistent GUI behavior of clicking a channel strip versus navigating with (pg)up/(pg)down keys
- Fixed: Potential hangs when loading large projects
- Fixed OS X: Space bar not starting/stopping transport when connected to PreSonus Studio One
- Fixed OS X: Broken GUI behavior of Apple AUDelay plug-in
- Fixed OS X: GUI crashes when using AmpliTube 3 AU plug-in
- Fixed OS X: Blank GUI issue of Slate Digital AU effect plug-ins
- Fixed: A memory leak
- Fixed WIN: Issue with installer not working on 32-bit systems

MIR PRO:

- Fixed MIR PRO: Slow GUI responsiveness while drag-selecting instruments
- Fixed MIR PRO: Broken microphone rotation offset undo/redo
- Fixed MIR PRO: Rare crashes during impulse response background loading

November 25, 2014

Vienna Instruments/Vienna Ensemble 5.3.13477

- Added support for >2GB .dat files
- Added support for new update format
- Fixed: Crash in standalone when using a soundcard with more than 160 audio channels

October 16, 2014

Vienna Instruments/Vienna Ensemble 5.3.13408

- Fixed: Vienna Ensemble plug-in hanging host when scanning/loading projects without connected eLicenser (and appropriate license)

- Fixed: Connection to Vienna Ensemble Service not possible in very large projects
- Fixed: Stand-alone version did not support < 256 channel soundcards
- Added OS X 10.10 Yosemite compatibility

September 10, 2014

Vienna Instruments/Vienna Ensemble 5.3.13333

- Fixed: Dimension Basses compatibility troubles
- Fixed: Crash on ProTools 11 exit with active plug-ins

June 3, 2014

Vienna Instruments/Vienna Ensemble 5.3.13260

- Fixed: Regression in MIRx, causing some instances not to load the proper impulse

May 27, 2014

Vienna Instruments/Vienna Ensemble 5.3.13245 (OS X only)

- Fixed OS X: Library updater bug (CRC error message).

May 26, 2014

Vienna Instruments/Vienna Ensemble 5.3.13240

- Fixed: Crash when loading plug-in without eLicenser key attached.
- Fixed: Crash when running library update with lots of content assigned in Directory Manager
- Fixed MIRx: Impulse length problem with samplersates other than 44.1kHz

Vienna Ensemble / MIR PRO:

- Changed MIR Pro loading threads from a fixed number of threads per VE instance to a global number of threads. This might prevent crashes which were caused by a large number of loading threads due to a large number of VE / MIR Pro instances
- Added possibility to enable MIR AU/VST plug-ins in Vienna Ensemble Preferences.
Default Setting: Disabled
- Added auto-guessing for Trumpet Bb muted/sord
- Fixed: Broken RoomEQ bank assignment in MIR Pro
- Fixed: Auto-guessing for Oboe 1 (Viennese) and Oboe d'Amore
- Fixed: Minor fix for impulse response envelope processing
- Fixed: left, right, up, down, pageUp and pageDown keys not working everywhere

April 3, 2014

Vienna Instruments/Vienna Ensemble 5.3.13166

- Fixed OS X: Qt Library was not installed.

April 1, 2014

Vienna Instruments/Vienna Ensemble 5.3.13165

- Vienna Ensemble has been upgraded to version 5. See Vienna Ensemble Manual for details.
- Added: MIRx capabilities in Vienna Instruments
- Fixed: Dimension Strings Factory Presets loading with reverb set to Bypass

December 6, 2013

Vienna Instruments/Vienna Ensemble 5.3.12844

- Fixed: Sticking Reverb Dry/Wet Slider in Advanced View.
- Fixed OS X: Rare "installation not allowed, minimum OS version required" problem
- Fixed OS X: Disabled App Nap for stand-alone instances in OSX 10.9 Mavericks

September 2, 2013

Vienna Instruments/Vienna Ensemble 5.3.12675

- Optimized file handle usage to allow loading of very large setups within Vienna Ensemble Pro (>1M samples)
- Fixed: Reverb not activating/deactivating when controlling Reverb On/Off parameter via MIDI
- Fixed: Startup preset not loading GUI metadata
- Fixed: Preset browser sometimes showing no presets available until clicked.
- Fixed WIN: DP8 sometimes not validating plug-in

June 26, 2013

Vienna Instruments/Vienna Ensemble 5.3.12337

- Added RTAS-AAX migration

June 22, 2013

Vienna Instruments/Vienna Ensemble 5.3.12334

- Added full support for Pro Tools 11 (please note: AAX version now requires ProTools v10.3.5 or later).
- AAX known issues: RTAS plugins will not automatically be converted to AAX-64 plugins.
- Added support for Dimension Cellos
- Fixed: Rare gui crash

November 22, 2012

Vienna Instruments/Vienna Ensemble 5.3.11859

- Added AAX plug-in version
- Added "Compact cell" context menu option to Matrix / Slot Rack (closes gaps between articulations in cell rows 1 and 2)
- Fixed: Rare hang issue when loading certain patches from updated libraries
- Fixed: Rare crash in keyboard state updates
- Fixed: Rare volume bug in voice processing
- Fixed: Rare crash when loading large matrices/presets
- OS X: Dropped support for OS X 10.5 Leopard

September 17, 2012

Vienna Instruments/Vienna Ensemble 5.3.11515

- Optimized wave triggering, reducing peak CPU loads
- Updated abbreviation list for correct cell names
- Added link-volume function to slot mixer, linking A and B slots volumes
- Added link-pan function to slot mixer, linking A and B slots pans
- Added context functions to slot mixer: "Replicate Mixer State (Matrix)" and "Replicate Mixer State (All

Matrices)"

- Added loading progress call for Vienna Ensemble Pro
- Optimized loading times of patch data roughly 30%
- Changed negation sign in browser search to "!"
- Fixed: Instantiation of plug-ins in several threads can cause lockup
- Fixed: refresh bug in Directory Manager
- Fixed: Keyswitch C~ not assignable
- Fixed: Conversion of VI to VIPro not working properly in Vienna Ensemble
- Fixed OS X: invalid gatekeeper signature issue
- Fixed OS X: Vienna Ensemble projects using v4.x VST plugin not loading properly

August 4, 2012

Vienna Instruments/Vienna Ensemble 5.2.11242

- Fixed the problem with volume increase for the first note played after silence
- OS X: Installer and applications are now compatible with Gatekeeper in Mountain Lion OS X 10.8

July 11, 2012

Vienna Instruments/Vienna Ensemble 5.2.11091

- Completely new Vienna Instruments based on Vienna Instruments PRO Engine
- Installer now doesn't install 32-bit stand-alone on 64-bit systems
- Vienna Ensemble is now included in the Vienna Instruments installer.

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May 14, 2012

Vienna Instruments 4.1.10738, Windows & OS X 10.5.7 and higher

- License Fixed: Special Edition DVD installation not working properly

May 8, 2012

Vienna Instruments 4.1.10515, Windows & OS X 10.5.7 and higher

- License Update

November 28, 2011

Vienna Instruments 4.1.9753, Windows & OS X 10.5.7 and higher

- Fixed: Library installer not adding installation directory to Directory Manager
- Fixed: OS X Library installer crashing on ending installation

November 25, 2011

Vienna Instruments 4.1.9735, Windows & OS X 10.5.7 and higher

- Fixed Library updates requiring VI Pro license
- WIN: Added separate folder install for 32- and 64-bit plugins

November 23, 2011

Vienna Instruments 4.1.9687, Windows & OS X 10.5.7 and higher

- Fixed: Directory Manager update format mismatch

November 16, 2011

Vienna Instruments 4.1.9633, Windows

Vienna Instruments 4.1.9635, OS X 10.5.7 and higher

- Added new Directory Manager to installation

August 23, 2011

Vienna Instruments 4.1.8777 (OS X 10.5.7 and higher only)

- OS X: Library Installer updated to work with OS X 10.7 (Lion)

April 12, 2011

Vienna Instruments 4.1.8008, Windows & OS X 10.5.7 and higher

- Fixed bug causing crash after library updates
- Added support for new download instruments

March 11, 2011

Vienna Instruments 4.1.7847, Windows & OS X 10.5.7 and higher

- Fixed bug causing certain Dimension Brass patches to make audio engine go silent
- OS X: Improved loading speed
- OS X: Added Cocoa view for VST 64-bit

November 23, 2010

Vienna Instruments 4.1.7303, Windows & OS X 10.5.7 and higher

- Library Updates are now made through directory manager (by dragging a file on top of directory list)

September 24, 2010

Vienna Instruments 4.1.7043, Windows & OS X 10.5.7 and higher

- Added backwards compatibility for Directory Manager

September 23, 2010

Vienna Instruments 4.1.7026, Windows & OS X 10.5.7 and higher

- Directory Manager settings are now stored per-user
- Codebase is synchronized to VE PRO
- Improved initial startup speed
- Removed dependency on vsldaemon
- Changed control ranges in a matrix span controller to 0-127 (was 0-100)

June 4, 2010

Vienna Instruments 2.1.5740, Windows & OS X (PPC, Intel)

- Fixed crash when saving/loading presets from the file menu in Standalone
- Fixed graphical artifacts in the VI interface (Info screen and "magic eye" had some improper masking)
- WIN: Fixed administrator permission bugs in Directory Manager

March 3, 2010

Vienna Instruments 2.1.5132, Windows & OS X (PPC, Intel) public beta

- OS X: Added 64-bit support
- WIN: Fixed bug that caused parts of the Vienna Instruments interface to not redraw properly
- WIN: Directory Manager can now also be started by non-administrators with administrator rights
- WIN: Fixed crash when a Vienna Instruments startup.fxp is available

September 3, 2009

Vienna Instruments 2.0.4132, Windows & Vienna Instruments 2.0.4017 OS X (PPC, Intel)

- Miscellaneous stability fixes
- VSL-Server crash when saving VI with Map Control Window open was fixed

July 17, 2009

Vienna Instruments 2.0.3710, Windows & OS X (PPC, Intel)

- Fixed problem with sluggish browser on OS X systems.
- Fixed crash on certain OS X 10.5.7 systems
- Fixed size of the Vienna Instruments Standalone window (not re-sizeable)
- Implemented threaded loading and progress spinner – Vienna Instruments are no longer „locked“ when loading.
- Fixed scrollbar behavior of the Map Control page
- Fixed update bug in the Map Control page

February 18, 2009

Vienna Instruments 2.0.3452, Windows & OS X (PPC, Intel)

- Fixed bug that could cause loud noise bursts during note stealing.
- Fixed bug that caused first sound to fade in/fade out when setting expression fader during time when no notes are playing.
- Lowered GUI resource usage, which could cause improper graphics on large projects.
- Added new licenses.

August 14, 2008

Vienna Instruments 2.0.3238 OS X (PPC, Intel)

- OS X PPC Noise bursts fixed
- Fixed graphic bug – sometimes no presets and patches were visible upon plug-in startup

August 4, 2008

Vienna Instruments 2.0.3232, Windows & Vienna Instruments 2.0.3233, OS X (PPC, Intel)

- Library Installer: license bug for Woodwinds II Installation fixed
- Fixed bug which caused ProTools to hang on restart when closing down a project with Vienna Instruments plugin

July 21, 2008

Vienna Instruments 2.0.3203, Windows & Vienna Instruments 2.0.3208, OS X (PPC, Intel)

- Custom Data Folder is freely assignable again
- New Syncrosoft licenses added

April 10, 2008

Vienna Instruments 2.0.3170 Windows & Vienna Instruments 2.0.3173 OS X (PPC, Intel)

- Fixed bug with loading VI 1.X projects using VI 2.x in Cubase/Nuendo (Mac)

April 1, 2008

Vienna Instruments 2.0.3136 OS X (PPC, Intel)

- Updated Library Installer to correctly handle Special Edition PLUS on OSX 10.4

March 19, 2008

Vienna Instruments 2.0.3047, Windows & 2.0.3059 OS X (PPC, Intel)

- Looping fix of percussion instruments
- Windows Vista compatibility
- Windows 64 bit VST capability
- New Syncrosoft licenses added
- Improved Bounce / Mixdown / Freeze detection for AU
- Standalone Vienna Instruments improved

November 29, 2007

Vienna Instruments 1.14 XP & OS X (PPC, Intel)

- New Syncrosoft licenses added
- Maintenance core updates

November 15, 2007

Vienna Instruments 1.13 OS X (PPC, Intel)

- OS X 10.5 compatibility

October 9, 2007

Vienna Instruments 1.12 XP & OS X (PPC, Intel)

- Pedal usage in Legato mode fixed
- Maintenance core updates

Additional Improvements OS X

- RTAS compatible

March, 2007

Vienna Instruments 1.11 XP & OS X (PPC, Intel)

- New Syncrosoft licenses added
- Improved Bösendorfer Imperial support: added pedal noises, “Ctrl+Alt+P” (Mac:”Apple+Alt+P”) changes polyphony
- A new loaded Matrix stays selected
- Support for startup.fxp to load preset on startup
- Speed Control slider shows percentage
- Note On Velocity can be assigned to any controller
- Various core changes

Additional Improvements OS X

- Read-Only folder problem solved
- Upfront window bug fixed
- Cubase 4 display fixes

October, 2006

Vienna Instruments 1.1 XP & OS X (PPC, Intel)

- A completely rewritten User Interface code allows for a quicker start-up time and a more responsive GUI behavior. More than 10 interfaces can now be opened at the same time.
- The plug-in remembers the last open page.
- Matrices can be switched by program change commands (101–112).
- The Matrix has been completely overhauled. It can be re-sized by dragging the borders using the mouse.
- Cells of a Matrix can be dragged around by holding the Alt key (Mac: “Apple” Key), or copied by holding Alt+Ctrl (Mac: “Apple+Alt” Keys).
- Octave and semitone transposition shifts can be adjusted in the Cell Editor.
- The dynamic range (velocity response) can be adjusted in the Cell Editor.
- The information pane has been overhauled.
- The Matrix save/delete function has been moved to the Matrix pane.
- The Preset save/delete function has been added directly to the plug-in.
- The behavior of sliders has been improved: Right-click to learn, right-click again to clear, alt-click to edit the controller parameters. Sliders move slower when holding the shift key while dragging.
- Key select controls (A/B Switch) have been improved: The key name can be dragged up/down in order to select the key, and the up/down arrows can be used as well.
- New shortcuts for defining key switches: Hold Shift to select white/black keys only, hold Ctrl to set a chromatic scale, hold Alt to set one key switch only.
- Tabs on the Perform Page have been re-arranged.
- The behavior of the pitch wheel for switching horizontally/vertically has been improved.
- Many subtle graphic improvements make working more consistent, such as the Matrix 1-2 selector, parallel cell relocation, color and font adjustments, etc.
- The Directory Manager now supports presets.

May, 2006

Vienna Instruments 1.06 XP & OS X (PPC)

- Core optimizations, faster startups when adding multiple instances, slightly smaller memory footprint per instance
- Graphic usage optimizations – now more GUIs can be popped up at the same time
- Directory Manager now has option to select multiple items for deletion
- OSX VST Vienna Instruments included

April 26, 2006

Vienna Instruments 1.05 XP & OS X (PPC)

- Introduces shared memory
- Different VST plugins share the same pre cache memory (if you load same patch – no additional RAM for wave data will be allocated)

March 17, 2006

Vienna Instruments 1.05 OS X Intel public beta

- Introduces shared memory
- Different VST plugins share the same pre cache memory (if you load same patch – no additional RAM for wave data will be allocated)

March 5, 2006

Vienna Instruments 1.04 XP & OS X (PPC)

- Patch loading optimization
- Volume and pitch knobs reveal their numeric value in "magic eye"
- Drag and drop folders onto Directory Manager – does recursion as well
- Software Installer now also includes Library Installer

February 27, 2006

Vienna Instruments 1.03 XP & OS X (PPC)

PC:

- Maintenance
- Speed fix

OS X:

- Load time improvement: first time 1 min (still), subsequent starts approx. 6–10 sec.
- .fxp and .aupreset support for preset loading