

WaveLab Pro 9.5

WaveLab Elements 9.5

Version History

June 2018

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WaveLab 9.5.30

June 2018

This version contains the following improvements and issue resolutions.

Improvements

Meters

The Phasescope includes new styles such as Particules and Filament, a Remanence setting and anti-aliasing graphics.

The Bit Meter now also displays the bit density.

Issues resolved

ID #	Area	Issue
PAR-3117	Batch Conversion	It is now possible to open the File Selector within the Batch Conversion tool.
PAR-2826	DDP Player	The DDP Player no longer produces click sounds while positioning the cursor through a song.
PAR-3131	Formats	Loading m4a files no longer freezes the application.
PAR-3116	Formats	Mp3 files with a sample rate of 22kHz or below are no longer missing samples at the start of the file.
PAR-3075	GUI	The button to un-maximize a window now works as expected (Windows only).
PAR-3089	Master Section	The Master Section level meter is no longer out of sync with the audio playback when using high-latency Clip or Track effects in the Audio Montage.
PAR-3073	Meta Normalizer	The Meta Normalizer no longer fails to adjust the Master Section output level.
PAR-3154	Meta Normalizer	The Meta Normalizer now works as expected also in WaveLab Elements.
PAR-3133	Meters	Loudness Meter now works as expected for surround files.

ID #	Area	Issue
PAR-3134	Others	Option to hide plug-in windows when Master Section is not visible now works as expected.
PAR-3090	Playback	Active/inactive state of the playback speed button is now persistent when restarting WaveLab.
PAR-3132	Plug-ins	VST2 Ambisonics plug-ins now work as expected.
PAR-3135	Selection	It is now possible to set a range selection with key commands.
PAR-3123	Stability	Creating a DDP image with a resampling rate other than 44.1Khz no longer renders the application unreliable.



WaveLab 9.5.25

March 2018

This version contains the following improvements and issue resolutions.

Issues resolved

ID #	Area	Issue
PAR-3084	Audio Engine	32-bit float mono audio files no longer create crackle noises when imported into WaveLab.
PAR-3079	Others	Last project can now be loaded after closing WaveLab with Wave Matching tool window open.

WaveLab 9.5.20

March 2018

This version contains the following improvements and issue resolutions.

Improvements

Audio Engine and Processing

The audio engine now offers 64-bit floating-point processing precision also including the plug-in set and file import/export.

Recording is now possible in up to 32-bit PCM sample precision.

Formats

Import and export of Wave files with a BWF extension is now supported.

Master Section

“Restore Saved Plug-in Visibility” is a new option to restore the visibility of plug-in windows for Master Section presets.

Naming Scheme

The Naming Scheme dialog has two new options: “Convert to Lower Case” and “Replace Spaces by Separator”.

RestoreRig

The DeNoiser module has a new Speech algorithm specialized for dialog de-noising.

All DeNoiser algorithms have been improved.

Spectroscope

The Spectroscope now offers a larger dB range to avoid a clipping bar graph when playing back loud audio files.

Others

There is a new option for the file browser to change when the file type changes.

There is a new plug-in settings option for different ways to filter plug-ins.

Issues resolved

ID #	Area	Issue
PAR-3011	Audio Editor	The last used Fade shape is now restored after relaunching WaveLab.
PAR-2973	Batch Processing	The Audio Mixer plug-in no longer creates click noises in the resulting audio file.
PAR-3007	CD	The "Delete track" command now works as expected.
PAR-2983	CD	Custom Raw Text for CD Report now works as expected (macOS only).
PAR-2940	Formats	ALAC audio files can now be opened (Windows only).
PAR-2955	Audio InPainting	The Error Correction process can now be canceled when using the Audio InPainting algorithm.
PAR-3005	Master Section	The bypass state of Master Section is now consistent when undoing/redoing an in-place process.
PAR-2972	Master Section	Toggling the Global Bypass in the Master Section no longer produces a click-noise.
PAR-3009	Meters	The Spectrometer now shows meter activity when analyzing block sizes above 32,768 samples.
PAR-2975	Meters	Last used 3D Frequency Analysis settings are now restored after reopening the window.
PAR-2953	Meters	The Wavescope now works as specified when playing back short audio loops.
PAR-3012	Others	The "Recent Audio Files" list no longer shows question marks next to the audio file entries. (macOS 10.13 only)
PAR-3006	Others	Wavelab now shows a clear warning message when using invalid characters for file names.
PAR-2873	Others	The favorite folder is now always remembered in the File Browser.
PAR-2933	Plug-ins	Relaunching WaveLab with mono-only plug-ins loaded in the Master Section no longer deactivates those plug-ins.
PAR-2930	Plug-ins	Applied reverb tails are now included in a super clip.

ID #	Area	Issue
PAR-3010	Recording	Recording Split Mode can now create markers twice.
PAR-2939	Stability	Loading an M4A file with multi-byte character in its name no longer renders the application unreliable.
PAR-3043	User Interface	Dragging the timeline ruler to zoom in or out now works as expected.
PAR-2959	User Interface	Last used tool window tab configuration is now restored after relaunching WaveLab.

WaveLab 9.5.15

November 2017

This version contains the following improvements and issue resolutions.

Improvements

GUI Performance

The GUI responsiveness and performance when using 4K and 5K retina displays in high resolution has been improved significantly.

Issues resolved

ID #	Area	Issue
PAR-2932	Audio Montage	Resizing clips in the Audio Montage on high DPI/Retina displays no longer causes strange graphical effects.
PAR-2920	Markers	Marker options for audio files are now saved correctly (WaveLab Elements only).
PAR-2845	Master Section	Master Section bypass now works as expected when two audio files are loaded.
PAR-2854	Master Section	Bypassed plug-ins in the Master Section are no longer rendered in the audio file.
PAR-2843	Master Section	The Ignore Reverb Tail option in the Master Section now works as expected.
PAR-2877	Others	Save dialog now remembers the last selected location path.
PAR-2887	Playback	Switching playback from a mono to a stereo file no longer plays back the stereo file in mono.
PAR-2889	Plug-ins	Rendering short audio files with RestoreRig no longer results in silence.
PAR-2876	Plug-ins	Learned noise-fingerprint in RestoreRig's DeNoiser is now considered during rendering process.
PAR-2875	Plug-ins	Bypassing the Resampler plug-in now works as expected.

ID #	Area	Issue
PAR-2849	Plug-ins	Final Effect plug-in is now restored correctly when saved in a Master Section preset (WaveLab Elements only).
PAR-2853	Preferences	Preferences Import dialog now appears as expected when opening the application for the first time (macOS only).
PAR-2846	Preview	Preview of encoded files now works as expected.
PAR-2872	Shortcuts	MIDI shortcuts assignment now works as expected.
PAR-2860	Stability	Selecting a network UNC path in the file browser no longer renders the application unreliable.
PAR-2857	Stability	Deleting an audio file with the Delete command in the File menu no longer renders the application unreliable.
PAR-2928	Super Clips	Creating Super Clips with mono files now works as expected.
PAR-2852	Touch Bar	Apple Touch Bar now works as expected (WaveLab Elements only).
PAR-2888	User Interface	Minimizing the Control window now works as expected (Windows only).