

# Cubase 9

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## Version history

April 2017

Steinberg Media Technologies GmbH



## Cubase 9.0.20

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### Improvements & issues resolved

The following list details resolved issues and improvements in this version.

ID #	Area	Issue
CAN-6011	AudioWarp	Fixed an issue where using AudioWarp could lead to audible artefacts.
CAN-6907	Chords	Fixed an issue where some chord symbols were shown with an incorrect enharmonic shift.
CAN-6908	Chords	Fixed an issue where some MIDI keys could not be assigned to Chord Pad remote keys.
CAN-5189	Compatibility	Fixed an issue where tuplets with rests were not correctly exported to MusicXML files.
CAN-5870	Compatibility	Fixed an issue where MIDI device panels could not be properly imported.
CAN-6265	Compatibility	Fixed an issue where MIDI program values were not exported properly in MusicXML files.
CAN-6386	Compatibility	Fixed an issue where exporting double-dotted notes via MusicXML was incorrect.
CAN-1038	Editing	Fixed an issue where editing folder parts were corrupted when moving tracks in a divided track list.
CAN-1294	Editing	Fixed an issue where the grid in the Drum Editor disappeared when disabling Snap.
CAN-3430	Editing	Fixed an issue where the selection disappeared after duplicating multiple folder parts.
CAN-5836	Editing	Fixed an issue where it was not possible to properly select tracks via the Project Logical Editor when using a divided track list.
CAN-6335	Editing	Fixed an issue where selecting controllers in the List Editor was not properly updated in the Key Editor.
CAN-6493	Editing	Added "Paste by Matching Track Name" to menu Edit > Functions.

<b>CAN-6603</b>	<b>Editing</b>	Fixed an issue where double-clicking a MIDI event in the editors could crash the application.
<b>CAN-6609</b>	<b>Editing</b>	Fixed an issue where invalid quantize preset settings could freeze the application.
<b>CAN-7007</b>	<b>Editing</b>	Fixed an issue where using “Recall Cycle Marker X” could crash the application.
<b>CAN-6653</b>	<b>Hardware</b>	Fixed an issue where direct monitoring used with Steinberg audio interfaces stopped for a short moment when the focus was switched back to the application.
<b>CAN-6001</b>	<b>Import</b>	Fixed an issue where Instrument and Sampler Tracks where set to “Not Connected” when imported via “Import Tracks from Project”.
<b>CAN-5611</b>	<b>Instrument Track</b>	Fixed an issue where the MIDI Input setting was lost after duplicating a disabled Instrument Track.
<b>CAN-5607</b>	<b>MediaBay</b>	Fixed an issue where the status of the preview buttons were not remembered in the right zone.
<b>CAN-6191</b>	<b>MIDI Plug-ins</b>	Fixed multiple issues when using MIDI plug-ins with active “Record Output to Track”.
<b>CAN-3964</b>	<b>MixConsole</b>	Improved the MixConsole channel zooming behavior to retain a steady channel width whenever possible.
<b>CAN-4756</b>	<b>MixConsole</b>	Fixed an issue where the width of columns in the MixConsole History tab was not stored properly.
<b>CAN-5971</b>	<b>MixConsole</b>	Fixed an issue where a wrong mouse cursor shape was visible when working in the MixConsole window.
<b>CAN-6237</b>	<b>MixConsole</b>	Fixed an issue where the reset of the meters did not reset the gain reduction indicator.
<b>CAN-7161</b>	<b>Performance</b>	Improved the screen redraw performance when moving the mouse over events in a scrolling Key Editor window.
<b>CAN-7247</b>	<b>Performance</b>	Improved the screen redraw performance when moving the mouse over events inside the Project window.
<b>CAN-7831</b>	<b>Performance</b>	Improved the screen redraw performance of the musical grid display.
<b>CAN-7832</b>	<b>Performance</b>	Improved the screen redraw performance in the Project window by reducing the amount of unnecessary redraws in multiple occasions.

<b>CAN-7850</b>	<b>Performance</b>	Improved the screen redraw performance by disabling “Show Event Details” in Preferences > Event Display > Folders.
<b>CAN-6219</b>	<b>Plug-in Manager</b>	Fixed an issue where the search string was reset when dragging a plug-in to a collection.
<b>CAN-5835</b>	<b>Plug-ins</b>	Fixed an issue where the visual confirmation of the listen mode in Frequency didn’t correspond.
<b>CAN-6083</b>	<b>Plug-ins</b>	Fixed an issue in REVerence where the reverb parameter didn’t correspond after save and re-load of a project.
<b>CAN-6267</b>	<b>Plug-ins</b>	Fixed an issue in REVerence where the wrong impulse response file was used of Offline Processing.
<b>CAN-6510</b>	<b>Plug-ins</b>	Added the possibility to disable a band in the Frequency plug-in.
<b>CAN-6839</b>	<b>Plug-ins</b>	Fixed an issue where using A/B comparison for Frequency set the focus always to Band 8.
<b>CAN-7368</b>	<b>Plug-ins</b>	Fixed an issue where moving Insert slots with RoomWorks SE in 5.1 surround setup could crash the application.
	<b>Plug-ins</b>	Added improvements for Frequency: Select a band by clicking within the parameter area of a band; enable/disable bands by double-click on the corresponding handle in the graphical display; improved visualisation of disabled bands; disabled bands remain editable; “Q” can be set by mousewheel over the corresponding handle of the graphical display.
<b>CAN-3407</b>	<b>Render In-Place</b>	Fixed an issue where muted events on lanes were rendered incorrectly.
<b>CAN-2442</b>	<b>Sampler Track</b>	Improved the drag and drop behavior of files from the MediaBay to the Sampler Control tab.
<b>CAN-2852</b>	<b>Sampler Track</b>	Added a context menu for automateable Sampler Control tab parameters (e.g. to assign QuickControl slots or show the automation lane).
<b>CAN-2894</b>	<b>Sampler Track</b>	Fixed an issue where the Sampler Control tab did not follow the appearance settings of the application.
<b>CAN-2992</b>	<b>Sampler Track</b>	Improved compatibility with AIFF files.
<b>CAN-3025</b>	<b>Sampler Track</b>	Fixed an issue where selecting a Sampler Track automation lane indicated to “Drop Audio Sample Here!”.

<b>CAN-4663</b>	<b>Sampler Track</b>	Added function to “Transfer to New Instrument” to support Padshop Pro.
<b>CAN-4766</b>	<b>Sampler Track</b>	Fixed an issue where the Zoom In/Out key commands did not work in envelope pages.
<b>CAN-4767</b>	<b>Sampler Track</b>	Fixed an issue where the Zoom In/Out key commands did not work for the waveform display in the Sampler Control tab.
<b>CAN-4910</b>	<b>Sampler Track</b>	Fixed an issue where the Sampler Control tab sometimes did not appear upon first click.
<b>CAN-5037</b>	<b>Sampler Track</b>	Fixed an issue where the keyboard display continued to show pressed keys which were already released.
<b>CAN-5494</b>	<b>Sampler Track</b>	Fixed an issue where the root key indication was incorrect when loading a preset was cancelled.
<b>CAN-6203</b>	<b>Sampler Track</b>	Added AI Knob support for parameters in the Sampler Control tab.
<b>CAN-6218</b>	<b>Sampler Track</b>	Improved the drag and drop behavior of files from the Finder/Explorer to the Sampler Control tab.
<b>CAN-6612</b>	<b>Sampler Track</b>	Fixed an issue where the Sampler Control tab remained empty after dragging audio into it.
<b>CAN-7893</b>	<b>Sampler Track</b>	Fixed an issue where start/end of events were not considered correctly when “Create Sampler Track” was used from the Audio menu.
<b>CAN-7051</b>	<b>Score</b>	Fixed an issue where opening the Score Editor could crash the application.
<b>CAN-7148</b>	<b>Score</b>	Fixed an issue where printing a score as PDF could crash the application.
<b>CAN-7538</b>	<b>Score</b>	Fixed an issue where the acoustic feedback button was missing the Score Editor.
<b>CAN-6257</b>	<b>Tempo Detection</b>	Fixed an issue where using the Tempo Detection could crash the application.
<b>CAN-6254</b>	<b>Transport</b>	Fixed an issue where the punch point controls were not available in the Transport Zone.
<b>CAN-6580</b>	<b>Transport</b>	Fixed an issue where Pre/Post Roll controls were not available in the Transport Zone.

## Cubase 9.0.10

### Improvements & issues resolved

The following list details resolved issues and improvements in this version.

ID #	Area	Issue
CAN-4928	Chord Track	Fixed an issue where dragging Chord Event across a Divided Track List resulted in a misaligned event.
CAN-4940	Chord Track	Fixed an issue where “Follow Chord Track” was not working correctly.
CAN-5748	Chord Track	Fixed an issue regarding wrong note colors when using “Chord Track” for event colors.
CAN-5902	Editing	Fixed an issue where the Quantize Panel did not correctly display the Crossfade section for multi-track usage (via Folder Group Editing).
CAN-4871	Input Transformer	Fixed an issue where certain setups of the Input Transformer could crash the application.
CAN-5408	Inspector	Fixed an issue where pinned Inspector sections were all closed after loading a project.
CAN-5616	Logical Editor	Fixed a potential crash issue.
CAN-5747	Logical Editor	Fixed an issue where Filter Target “Note is equal to” was stuck on “C”.
CAN-4984	MediaBay	Fixed an issue where using the Search field on the MediaBay could crash the application.
CAN-5722	MIDI Editors	Fixed an issue where Show/Hide Controller Lanes did not work when Lanes were removed manually beforehand.
CAN-5766	MIDI Editors	Fixed an issue where resizing the Controller Lane area within the Inplace Editor could crash the application.
CAN-5873	MIDI Editors	Fixed an issue where note names were displayed with inconsistent enharmonics (e.g. Bb instead of A#).
CAN-5864	MIDI Plug-ins	Fixed an issue where MicroTuner settings were not applied after reloading a project.

<b>ID #</b>	<b>Area</b>	<b>Issue</b>
<b>CAN-5188</b>	<b>MusicXML Export</b>	Improved the compatibility of the number attribute for slurs (for import into Dorico).
<b>CAN-5425</b>	<b>MusicXML Export</b>	Improved the compatibility in regard to the encoding of tuplets (for import into Dorico).
<b>CAN-5421</b>	<b>Performance</b>	Fixed a performance issue when “Auto Select under Cursor” options was activated.
<b>CAN-5724</b>	<b>Plug-ins</b>	Fixed an issue where VST 3 plug-ins with special characters could not be used.
<b>CAN-5771</b>	<b>Plug-ins</b>	Fixed an issue where StudioEQ presets were missing in Cubase Elements.
<b>CAN-5876</b>	<b>Plug-ins</b>	Fixed an issue where panning could be wrong with REVERence.
<b>CAN-5879</b>	<b>Plug-ins</b>	Fixed an issue where side split LP/HP bands did not properly change type in Frequency.
<b>CAN-5898</b>	<b>Plug-ins</b>	Fixed an issue where the Maximizer output level was not consistent with the readings from the MixConsole metering.
<b>CAN-4270</b>	<b>Project Window</b>	Fixed an issue where “Open in separate Window” in MIDI Editors was not possible after working in the Controller Lane area.
<b>CAN-5900</b>	<b>Project Window</b>	Fixed an issue where the Overview Line was missing in Cubase LE, AI and Elements.
<b>CAN-5946</b>	<b>Project Window</b>	Fixed an issue where new recorded MIDI Parts were not displayed in open Editor tab in the Lower Zone.
<b>CAN-5405</b>	<b>Remotes</b>	Fixed an issue where remote control devices (e.g. NI Komplete Kontrol) could not follow the parameter mapping correctly while navigating through the track list.
<b>CAN-3020</b>	<b>Sampler Track</b>	Fixed an issue where Sample Start/End markers were not correctly set after dragging a resized audio event into the Sampler Control tab.
<b>CAN-5112</b>	<b>Sampler Track</b>	Fixed an issue where re-opening the Sampler Control tab showed no content.
<b>CAN-5469</b>	<b>Sampler Track</b>	Fixed an issue where the root key color indication on the keyboard display was incorrect.

<b>ID #</b>	<b>Area</b>	<b>Issue</b>
CAN-5513	Sampler Track	Fixed an issue where "Remove unused Media" in the Pool was not working correctly for audio files referenced by the Sampler Track.
CAN-5678	Sampler Track	Fixed an issue where no content was displayed in a Sampler Control tab after re-opening the Lower Zone.
CAN-5749	Sampler Track	Fixed an issue where creating a sampler track from an MP3 file in the MediaBay crashed the application.
CAN-4033	Steinberg Hardware	Fixed an issue where closing the Audio Hardware Setup window (e.g. for UR hardware) could lead to an application which could be no longer operated.
CAN-5692	Steinberg Help	Fixed an issue where the F1 key did not open the Cubase Help referring to <a href="http://steinberg.help">steinberg.help</a> .
CAN-5668	System Link	Fixed an issue where the cursor position was not synchronized while scrubbing with the mouse.
CAN-5669	System Link	Fixed an synchronization issue using a jog wheel followed by Fast Rewind / Fast Forward commands.
CAN-5894	TrackVersions	Fixed an issue where TrackVersions on Signature Tracks could crash the application.
CAN-6007	Transport	Fixed an issue that stops the recording when changing the Metronome volume.
CAN-3764	Transport	Fixed an issue where no values for all sorts of Transport control related items could be entered by key command if both Transport Panel and Transport Zone were closed.
CAN-4928	Chord Track	Fixed an issue where dragging Chord Event across a Divided Track List resulted in a misaligned event.
CAN-4940	Chord Track	Fixed an issue where "Follow Chord Track" was not working correctly.

## Cubase 9.0.2

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### Improvements & issues resolved

The following list details resolved issues and improvements in this version. The Cubase 9.0.2 update only fixes issues in Cubase LE/AI/Elements. There is no 9.0.2 update for Cubase Pro and Cubase Artist.

ID #	Area	Issue
CAN-5753	Compatibility	Fixed an issue where the StudioEQ plug-in was not available in Cubase Elements 9.
CAN-3534	Compatibility	Fixed an issue where the Plug-in Sentinel in Cubase LE/AI 9 unnecessarily reported plug-ins being blacklisted which belong to Cubase Elements 9.

## Cubase 9.0.1

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### Improvements & issues resolved

The following list details resolved issues and improvements in this version.

ID #	Area	Issue
CAN-4777	Compatibility	Fixed an issue where the parameter mapping of NI Komplete Kontrol and software stopped working properly.
CAN-5157	Control Room	Fixed an issue where the meters in the monitor section did not show activity.
CAN-5104	Editors	Improved the display of the black notes inside the editor work area to ensure they are drawn darker than the white keys.
CAN-4937	Editors	Fixed an issue where the beat subdivisions were not visible.
CAN-4727	MediaBay	Fixed an issue where tagging audio files with the "Key" attribute could render the application unreliable.
CAN-5058	MixConsole	Fixed an issue where it was not possible to add channels to an already existing Link Group.
CAN-4970	MixConsole	Fixed an issue where the last selected tab of the left zone was not visible after re-opening the MixConsole window.
CAN-5198	Plug-in Manager	Fixed an issue where text was cut off in Japanese language.
CAN-5353	Project Window	Added an "Add Track" dialog to allow adding multiple marker tracks at once.
CAN-5355	Project Window	Fixed an issue where the divided track list function did not work.
CAN-5356	Project Window	Fixed an issue where ruler tracks could not be created.
CAN-3593	Sampler Track	Fixed an issue where adding an audio file was not added to the pool if it was replacing an already loaded one.
CAN-5128	Sampler Track	Fixed an issue where the envelope sustain node changed after re-loading a project.

ID #	Area	Issue
CAN-5035	Sampler Track	Fixed an issue where importing audio files to the pool were placed in the Sampler Track subfolder.
CAN-4489	Sampler Track	Fixed an issue where loading Sampler Track presets after editing envelopes could render the application unreliable.
CAN-4607	Sampler Track	Fixed an issue where hovering over parameters in the Sampler Control tab with the mouse did not show values.
CAN-5407	Sampler Track	Fixed an issue where Sampler Tracks could not be controlled via remote devices.
CAN-5056	Transport	Fixed an issue where locating with the scrub tool did not work properly.
CAN-5113	User Interface	Fixed an issue where it was not possible to properly place windows to the top left corner (Windows only).
CAN-4357	User Interface	Fixed an issue where windows were sometimes opened with an offset on screen (Windows only).

## Unresolved issues

ID #	Area	Issue
CAN-2946	Compatibility	32-bit plug-ins handled by “jBridge” to be bridged to 64-bit are unavailable in Cubase on PC Windows systems.

Cubase and jBridge as well as additional components such as the Plug-in Sentinel all need to be started with administrator privileges, however, this is not recommended. Please contact the plug-in vendors for updates to 64-bit versions of affected plug-ins.