

Pro Tools LE 7.3.1cs2 Update for Mac OS X

March 8, 2007

For 003 Factory, 003 Rack, Digi 002, Digi 002 Rack, Mbox 2 Pro, Mbox 2, Mbox 2 Mini, and Mbox Systems with Pro Tools LE 7.3 or 7.3.1 Only

- Universal installer for PowerPC- and Intel-based Macs
- This update will not work without Pro Tools LE 7.3 or 7.3.1 already installed
- *Please Note: If you are on 7.3, it is not necessary to update to 7.3.1 to use this update*

Who Should Use Pro Tools LE 7.3.1cs2?

This update is recommended for all Pro Tools LE 7.3 or 7.3.1 users. Pro Tools LE 7.3.1cs2 contains fixes in the following areas:

- DigiBase preview
- Creating memory locations
- Plug-in editing on 003 (console)
- Mbox 2 Pro

Plus fixes from Pro Tools LE 7.3.1cs1

- Sends

Plus these important fixes from Pro Tools LE 7.3.1, required to avoid potential data loss:

- Editing
- Bounce to QuickTime movie
- CoreAudio
- Memory Locations
- Mbox 2 Pro systems on Mac Pro computers

Pro Tools LE 7.3.1cs2 is provided as an interim "customer support (CS)" release to address the issues described. While our testing has not shown these changes to introduce other problems, this version has not been fully qualified by Digidesign.

What's Fixed in Pro Tools LE 7.3.1cs2?

Pro Tools LE 7.3.1cs2 for Mac OS X contains the following:

Fixed: Previewing Audio in the Workspace Could Cause an Assertion Error (Item #87627)

- This would occur if the previewed audio was the result of a search. Note that clicking on the waveform was not problematic.

Fixed: Under Certain Circumstances, Creating New Memory Locations Could Cause an Unexpected Quit (Item #87164)

- This would occur if the preference "Default Region Color Coding" was set to "Marker locations."

Fixed: The Parameters and Values in the Display Bar of 003 Could Be Focused on the Wrong Plug-In (Item #85007)

- After focusing to a new plug-in, the top row of the scribble strip would reflect the new plug-in, but the bottom row display and controls would continue to be focused on the previously selected plug-in.

Fixed: Upon First Playback, DAE -6085 Error With Mbox 2 Pro on Mac OS X (Item #83789)

- The workaround was to unplug/replug the Mbox 2 Pro after booting the computer.

Fixes Included from Pro Tools LE 7.3.1cs1

Fixed: Adjusting Send Levels While Recording Audio Can Result in the Send Levels Resetting to "0" When Reopening The Session (Item #86186)

- This would occur if no automation had been written on the Send.

Fixes Included from Pro Tools LE 7.3.1

Fixed: Intermittent Corruption After Saving, Closing, and Then Reopening a Session, Regions Were Missing or in the Wrong Location on the Timeline (Item #85755)

- As long as the session remained open, it would still playback correctly and with all playlists intact. The problem would not be observed until the session was closed and reopened.
- Any AutoBackup files created would have the same problem when subsequently opened.

Fixed: Bouncing to QuickTime Movie Could Produce a File Where Audio and Video Were Out of Sync (Item #85906)

- If the bounce duration exceeded the length of the video clip, the resulting movie would be stretched to fit the selection, resulting in a time-stretched picture.

Fixed: Performing "Undo Add Memory Location" or "Undo Edit Memory Location" Would Cause a Crash (Item #84814)

Fixed: On Intel-Based Macs, Snaps and Distortion Could Result When Using CoreAudio (Item #83316)

Fixed: With a Mac Pro and an Mbox 2 Pro, Checking the RTAS Engine "Ignore Errors" Option Would Decrease Efficiency in Some Circumstances (Item # 83171)

- With "RTAS Processors" set to "4 Processors," increasing the Hardware Buffer size would reduce the availability of RTAS plug-in instances.

Updating Pro Tools

To update to Pro Tools LE 7.3.1cs2:

1. Verify Pro Tools LE 7.3 or 7.3.1 is installed on your system.
2. Quit the Pro Tools application if it is open.
3. Locate the Pro Tools LE 7.3.1cs2 installer and launch it.
4. Follow the onscreen instructions to install Pro Tools LE 7.3.1cs2.
5. When installation is complete, restart your computer.

If you have installed previous updates, some file versions may not change. This update installs the following files:

- Pro Tools LE.app (v7.3.1cs2)
- 003.bundle (v7.3.1cs2)
- DigidesignFireWireAudio.kext (v7.3.1cs2)
- Digi CoreAudio Manager.app (v7.3cs1)
- Digidesign CoreAudio.plugin (v7.3cs1)