

Pro Tools HD 7.3.1cs1 Update for Mac OS X Read Me

February 12, 2007

For Pro Tools|HD & Pro Tools|HD Accel Systems with Pro Tools HD 7.3 or 7.3.1 Only

- Universal installer for PowerPC- and Intel-based Macs
- This update will not work without Pro Tools HD 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 HD 7.3.1cs1?

This update is recommended for all Pro Tools HD 7.3 or 7.3.1 users. Pro Tools HD 7.3.1cs1 contains fixes in the following areas:

- Sends
- Logic TDM support

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

- Editing
- Bounce to QuickTime movie
- Memory Locations
- CoreAudio

Pro Tools HD 7.3.1cs1 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 HD 7.3.1cs1?

Pro Tools HD 7.3.1cs1 for Mac OS X contains the following:

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.

Fixed: Disabling "Auto Input Monitoring" on Logic Pro 7.2.x (Direct TDM Configuration) Results In Random Error Messages (Item #85250)

- This problem does not occur with "Auto Input Monitoring" enabled

Fixes Included from Pro Tools HD 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)

Updating Pro Tools

To update to Pro Tools HD 7.3.1cs1:

1. Verify Pro Tools HD 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 HD 7.3.1cs1 installer and launch it
4. Follow the onscreen instructions to install Pro Tools HD 7.3.1cs1
5. When installation is complete, restart your computer

If you are updating Pro Tools 7.3.1, some file versions may not change. This update installs the following files:

- Pro Tools HD.app (v7.3.1cs1)
- DAE.framework (v7.3.1cs1)
- DirectIO.framework (v7.3.1cs1)
- Digi CoreAudio Manager.app (v7.3cs1)
- Digidesign CoreAudio.plugin (v7.3cs1)