

Pro Tools LE 6.7 on Windows XP

This Read Me documents compatibility details, known issues, and guide addenda for Pro Tools LE 6.7 systems on Windows.

Compatibility

Digidesign can only assure compatibility and provide support for Digidesign-qualified hardware and software configurations. For a list of Digidesign-qualified computers, operating systems, and third-party devices, refer to the latest compatibility information on the Digidesign Web site (www.digidesign.com).

Windows XP Standby Mode and the Digi 002 or Digi 002 Rack (Item #47054)

Always disconnect the Digi 002 or Digi 002 Rack before putting Windows XP into Standby mode.

Digi 002, Digi 002 Rack, and Mbox are Not Supported on Systems with a Digi 001 PCI Card Installed (Item #39467)

The Pro Tools Hardware Setup dialog can behave unexpectedly when a Digi 002, Digi 002 Rack, or Mbox is connected to a system that also has a Digi 001 PCI card installed. This configuration is not supported. Please remove the Digi 001 PCI card before using a Digi 002, Digi 002 Rack, or Mbox system.

Pro Tools LE Authorization Window Buttons

Upon the first launch of Pro Tools LE, the authorization window's Cancel and Validate buttons may be only partially visible or may not be visible at all. Should this happen, you can still enter your authorization code and press enter or click the Validate button to validate your copy of Pro Tools LE.

Setting Up Pro Tools LE Hardware with Windows

After installing your hardware and starting up your computer, wait for the Found New Hardware Wizard dialog to appear and leave it open. Leave the Wizard on screen, and place the Pro Tools LE Installer CD-ROM for Windows into your CD-ROM drive. Locate the Setup icon (in the Pro Tools LE Installer folder) and double-click the icon. To avoid installation problems, please read carefully and follow the installation instructions in your *Getting Started Guide*.

Dual Monitor Systems

Pro Tools LE does not fully support true Windows "Separate Resolution" video modes for Windows systems with more than one VGA output. On systems with a dual port VGA card, the QuickTime Movie window displays an empty white box instead of the QuickTime Movie. However, Pro Tools LE fully supports dual monitor modes where Display Settings are routed to multiple monitors by the Windows operating system to create a single desktop. Consult your video card driver's documentation on how to use dual monitor VGA cards without using "Separate Resolution" modes.

Opening Mixed Audio Format TDM Sessions on LE Systems

Because Pro Tools LE does not support "mixed audio file format" sessions created on a Pro Tools TDM system, TDM users must first use Save Session Copy In to create a copies of all audio files in a single format before they can be opened on an LE system.

Transferring Sessions with Plug-Ins Between TDM and LE Systems

When transferring sessions between LE and TDM systems, plug-in settings should be copied to the session's Plug-In settings folder. This helps restore the proper plug-in preset names.

Known Issues

The following sections document known issues you may encounter when using Pro Tools LE 6.7, along with workarounds if they exist.

Burning CDs with iTunes while Pro Tools Is Running (Item #55192)

It is possible that Pro Tools will crash when you are simultaneously burning a CD with iTunes. Quit Pro Tools before burning CDs with iTunes.

Pro Tools Cannot Play a Session after Compacting an Audio File (Item #55038)

After compacting audio, Pro Tools will not play back and gives a –9060 error. Close the session and re-open it to enable playback.

Pro Tools 6.7 Information Is Lost When Saving a Session in an Earlier Version of Pro Tools (Item #49923)

Color coding, Tick-based tracks, and marker comments are lost without warning when a session that is saved in Pro Tools 6.7 is opened in any earlier version of Pro Tools, or when you save the session in an earlier Pro Tools format using the Save Session Copy In command.

Accessing Playback Engine after Opening a Recovered Session (Item #54319)

A recovered session from the “Session File Backups” folder must first be saved with a new session name before it is possible to access the Playback Engine Dialog.

Destructive Processing with AudioSute Plug-Ins (Item #50454)

Performing destructive file processing with AudioSute plug-ins while logged into a non-administrative account may cause the following error: “Could not complete your request because the system con not find the file specified (2).”

This is probably because the audio file has read-only permissions. In order to correct this, you must be able to log into an administrative account in Windows XP and change the permissions of the audio file so you have full read and write access to the audio file.

If you do not have administrative access of the computer, then you must either contact the administrator of the computer to resolve this problem, or use the save copy as feature of Pro Tools, and create a copy of the session with all of its audio files.

Locking Audio Files Within the Workspace Browser While Logged into a Non-Administrative Account (Item #50457)

When Locking your audio files within the workspace window while logged into a non-administrative account may cause the following error in the task window of Pro Tools: “Could not complete your request because the system con not find the file specified (2).”

This is probably because the audio file has read-only permissions. In order to correct this, you must be able to log into an administrative account in Windows XP and change the permissions of the audio file so you have full read and write access to the audio file.

If you do not have administrative access of the computer, then you must either contact the administrator of the computer to resolve this problem, or use the save copy as feature of Pro Tools, and create a copy of the session with all of its audio files.

Bouncing to Disk While Logged into a Non-Administrative Account (Item #50488)

Bouncing to disk to the root level of any SCSI drive while logged into a non-administrative account may cause the following error: “Could not complete the bounce to disk command because Access is denied.” This is because Windows XP doesn't allow files to be created at Root level of a drive while logged into a non-administrative account. To get around this problem, you must create a sub-directory and redirect your session bounce to the newly created directory.

Recalculating Overviews While Logged into a Non-Administrative Account (Item #50537)

Recalculating overviews of audio files while logged into a Non Administrative account may cause the following error in the task window in Pro Tools: "Access denied. (5)." This is probably caused by the audio files having read-only permissions.

In order to correct this, you must be able to log into an administrative account in Windows XP and change the permissions of the audio file so you have full access to the audio file.

If you do not have administrative access of the computer, then you must either contact the administrator of the computer to resolve this problem, or use the save copy as feature of Pro Tools, and create a copy of the session with all of its audio files.

Performing Commands Which Require Saving a Session on a Non-Administrative Account (Item #53335)

When logged in as non-administrative user, and opening a session which was copied from CD-ROM (or external hard drive) onto the system, executing any command which causes Pro Tools to save the session will cause the Access to be denied. To resolve this problem, first save the session with Save As or Save Session Copy In.

Opening a Pop-Up Window or Menu Over a QuickTime Movie Crashes Pro Tools (Item #54237)

Opening a pop-up window or menu over a QuickTime video crashes Pro Tools. Keep QuickTime videos out of the way of pop-ups and menus that you intend to repeatedly open and access.

Mac/PC Compatibility (Item #54395)

On Windows XP, trying to open a Mac session (that was saved with Mac to PC compatibility checked) directly from a HFS+ drive will result in an error dialog stating that the session must be on an audio record volume.

In order to mount a Mac (HFS+) volume on an XP system using MacDrive or MacOpener and then open a Mac/PC Pro Tools compatible session from the drive, you must first copy the session to a local PC drive (it is not necessary to copy over the audio files). From the local Windows compatible drive, you can open and run the session.

Groove Templates (Item #43997)

Users will be unable to retrieve their custom-made groove templates that are saved in an incorrect directory. Groove Templates should be saved only within the "Grooves" folder.

Using the Wave Driver with Quicktime Player (Item #52540)

It is not recommended to use the Wave driver with the Quicktime player. There is the possibility that the audio on certain Quicktime movies will drift out of sync, or drop out when playing back Quicktime movies with the Quicktime player while using the Wave driver as its output device.

Uninstalling Cubase SX Prevents Pro Tools Driver Installer From Working (Item #48450)

If the Pro Tools installation gets disrupted by a dialog "The driver installer could not find the driver information. Please make sure the path to the INF file is correct," there is a possibility that a Cubase uninstall has occurred prior to installation of Pro Tools. Reinstall Cubase SX before installing Pro Tools.

Importing Tracks with Import Session Data Clears the Undo Queue (Item #51775)

It is documented in the Reference Guide that importing tracks through Import Session Data clears all the undo queue. The undo queue gets cleared when Main Playlist Options is set to "Import - Replace existing playlists". The undo queue does not get cleared if the option is set to "Import - Overlay new on existing playlists" or "Do Not Import."

Low Latency Option for Digi 002 or Digi 002 Rack Appears Twice and Is Unselectable. (Item #47540)

After switching Digital Input from "RCA=S/PDIF" to "Optical=S/PDIF" or vice versa, the "Low Latency" option in the Operations menu will appear twice, greyed out and unselectable. Low Latency monitoring will only be available after re-launching Pro Tools.

Intermittent Shuttle Lock Commands Ignored (Item #47155)

Shuttle Lock commands occasionally seem to be ignored. Click once on the Transport pop-up and the functionality will return.

Using Hyphens as Part of a Track Name Causes Auto-Naming Problems (Item #36223)

If you have an audio track with a name that includes a "-" (such as "Mixdown-Full"), any audio file recorded on that track will not preserve the part of the name that follows the dash. For example, a track named "Mixdown-Full" will auto-name the recorded audio file "Mixdown."

File Management

System Crash on Startup with Macintosh Formatted FireWire Drives (Item #45288)

After installing MacDrive, mount Macintosh formatted FireWire drives only after Windows has finished starting up. Starting up with FireWire drives connected after installing MacDrive causes a system crash.

Disk Management when Using Macintosh Formatted Drives (Item #45459)

You must disable the MacDrive service in order to convert or re-format an HFS+ FireWire drive to NTFS format.

Loss of Sharing Information when Unmounting Drive from Pro Tools Workspace (Item #46273)

Information relevant to the Shared Folders and Permissions for a given drive, or the folders within it, is lost when a drive is unmounted from within a Pro Tools workspace.

Sluggish Performance when a Mapped Network Drive Becomes Unavailable (Item #44420)

When using Pro Tools, make sure all mapped networks are present and available. If your computer is mapped to a network drive that becomes unavailable, Pro Tools may become sluggish.

Missing Files when Opening a Session Created by an Earlier Version of Pro Tools (Item #37572)

When opening some sessions created by an older version of Pro Tools, some files may be missing. You should be able to relink these files in the Relink window by Name and Duration. In some cases Match Format may not result in found links.

"Access Violation" on Playback of Read-Only Sessions

Pressing play in a session recently restored from CD-ROM may result in a dialog stating "Access Violation." This happens if the session (and its audio files) are marked with the Read-Only flag. If you do not know how to remove the Read-Only flag from your files, please consult Windows Help.

MIDI

Software Instruments Keep Playing after Half-Speed Playback Is Stopped (Item #54807)

Occasionally, software instruments keep playing even after playback is stopped. This problem occurs after choosing the half-speed playback mode. To reset the MIDI notes, open the Playback Engine dialog and immediately click OK to close it, or choose MIDI > All Notes Off.

Plugging or Unplugging a USB MIDI Interface Causes Pro Tools to Fail (Item #50136, 48445 and 48446)

Pro Tools does not support hot plugging or unplugging of USB MIDI interfaces. Attach your MIDI interface to your computer before launching Pro Tools, and quit Pro Tools before unplugging the MIDI interface.

Pro Tools UI Gets Sluggish While Recording MIDI (Item #52815)

During lengthy MIDI record passes, the Pro Tools user interface can begin to feel sluggish when the MIDI Event List is open. Close the MIDI Event List window during extended or heavy MIDI record passes.

Only 32 Emulated MIDI Inputs Appear in Pro Tools (Item #53224)

Windows XP has a 32 MIDI port (input or output) limit for Emulated MIDI devices. If you are using devices which are non-timestamped (Emulated), only the first 32 Emulated inputs and Emulated outputs will appear as selectable in your MIDI application.

MIDI Inputs and Output Seem to be Missing from the Screen, or Appear to Scroll off Screen (Item #53611)

When the screen resolution is set to 1024x768, users with large MIDI configurations might notice MIDI inputs/outputs missing from the MIDI input/output routing pop-up dialogs. Resize the screen to a higher resolution to resolve this problem.

Plug-Ins

Song Position Pointer Messages Are Not Received in “Continuous Scroll with Playhead” Mode (Item #54587)

When in “Continuous Scroll with Playhead” mode, Synchronic, Intakt (Native Instruments) and other MIDI-enabled plug-ins stop receiving Song Position Pointer messages and cannot catch up when toggling/priming playback.

MIDI Outputs to Software Synthesizer Plug-Ins Are Italicized in Cross-Platform Sessions (Item #54173)

MIDI output ports show up italicized when opening a session on a different computer platform than the session was created on until you re-assign the outputs.

Plug-Ins Patch Window with Ram-Based Samplers and Software Synthesizers (Item #53245/53314)

Synchronic and other ram-based software instruments make a “hiccup” sound when you exit out of the plug-in patch Window by pressing “Cancel.” Additionally, the plug-in patches will be forced to re-load the existing sound when previewing sounds within the plug-in Patch window.

Expired Demo Plug-Ins

Using a demo plug-in whose trial period has ended may result in an “Illegal Instruction Attempted” error within Pro Tools LE. Removing the expired demo plug-ins from your Plug-In folder will rectify the situation.

Pace InterLok Plug-In Authorization Lost in NTFS Boot Drives with Long Names

If your system contains one or more drive(s) formatted with NTFS, and which have drive names longer than 11 characters, corruption of InterLok Plug-In authorizations may occur. In order to remedy this issue before corruption can occur, rename NTFS volumes to drive names that are 11 characters or less before installing or launching Pro Tools LE. Should you attempt to launch Pro Tools LE with NTFS drives longer than 11 characters, a dialog should appear alerting you to this fact.

Mod Delay II Plug-In Delay Time

After a Duration (note value) has been set in the Mod Delay II window, changing the Delay time using a control surface (such as Digidesign’s Control|24) will not deselect the Duration parameter. Changing the Delay time control in the plug-in window will work correctly.

Mod Delay Plug-In and Automation Data

Mod Delay cannot have automation data copied and pasted to the adjacent left or right audio channel, even when the automation data is to or from the same control. For example, Feedback Left automation data cannot be copied to Feedback Right.

To apply automation data to both the left and right channels of the Mod Delay stereo outputs, use multi-mono plug-ins in place of the stereo or mono-to-stereo Mod Delay. Multi-mono plug-ins allow automation to be linked, thereby providing the same automation data to all linked channels.

Severe Latency with MIDI Beat Clock when Using DigiRack ReWire (Item #35457)

If MIDI Beat Clock data is sent from Pro Tools to a ReWire client, extreme latency may be heard when using a MIDI Keyboard to trigger the ReWire client. It is recommended that you do not route MIDI Beat Clock data from Pro Tools to a ReWire client.

AudioSuite Signal Generator Does Not Process (Item #35900)

The AudioSuite Signal Generator plug-in defaults to “Create Individual Files.” If you make a selection in the timeline that does not contain audio, you will need to select “Create Continuous File,” or you will encounter a dialog warning you that no audio is selected.

Signal Generator Pink Noise

The Signal Generator plug-in has an improved pink noise signal output that makes Signal Generator appropriate for room calibration and similar applications. This pink noise output level is much higher than in versions prior to version 5.3 of Signal Generator. To avoid audible distortion while running pink noise, set the Signal Generator volume slider to -12 dB to avoid clipping.

Pitch Shift AudioSuite Plug-In

When batch processing several stereo or multi-mono files in the Regions List using the AudioSuite Pitch Shift plug-in with time correction turned off, the right channel of each resulting file after the first is random audio or white noise. If using the AudioSuite Pitch Shift plug-in, process each stereo or multi-mono file individually, or split the files into individual mono files prior to batch processing.

AudioSuite Processing and Side Chain Inputs

Side chain inputs for plug-ins (such as Compressor and Limiter) have no effect on AudioSuite processes when the Selection Reference is set to Region List.

Video

Bounce to Movie While Converting Sample Rate Creates White Frames in Quicktime Movies (Item #54220)

While bouncing audio to a Quicktime movie it is not possible to convert the sample rate of the audio during the bounce without compromising the video/audio synchronization. Bounce audio and convert it to the correct sample rate first, and then import this audio into another session created at the appropriate sample rate. Import the audio and the movie and then bounce to create a new movie.

Bouncing to QuickTime Movie (Item #45953)

When bouncing to a QuickTime movie that is longer than 30 minutes, audio bounces correctly, but the resulting video is black, except for the last frame. Movies shorter than 30 minutes bounce correctly for both audio and video.

Video Playback Performance

When Movie > Highest Priority Playback is enabled, clicking on menus may affect video playback.

Unable to Scrub QuickTime Movie (Item #36509)

After re-linking to a QuickTime DV movie, you will not be able to scrub the movie. To be able to scrub the QuickTime movie, you will have to Save the session, quit Pro Tools, and then re-launch Pro Tools and open the session.

Unable to Maintain Original Time Code Locations (Item #37628)

(DV Toolkit for Pro Tools LE Only)

When redefining time code, Pro Tools may incorrectly report that it is “unable to maintain original time code locations with the entered start time because a region or an alternate playlist would exist outside the session boundaries. Click OK to maintain relative time code.” If you click OK, the time code will be remapped properly.

MP3 Files Appear as Video Files in DigiBase Browsers (Item #36210)

MP3 files erroneously appear as Video Files in DigiBase browsers. Consequently, searching by Kind for Video may include MP3 files in the search results.

Uninstalling Pro Tools 6.7 and Installing an Earlier Version of Pro Tools (Item #37997)

In order to maintain Avid compatibility (for example, with Avid Xpress DV), the following files are not removed when uninstalling Pro Tools 6.7: Keyfilter.dll, Winmmfix.dll, dsi.dll, and directio. If you need to revert to an earlier version of Pro Tools, you will need to manually remove these files before installing.

General Localization

No Double-Byte Character Entry in Browser When Mac/PC Mode Is Enabled (Item #54387)

You cannot name files with double-byte characters in a browser window if Pro Tools is launched in Mac/PC enforced mode. To use double-byte characters, re-launch Pro Tools with Mac/PC mode disabled.

Error Messages

Error –6031 During Playback (Item #32637)

If you encounter a –6031 error while playing back a session with dense MIDI or automation, stop playback, save and close the session, quit and re-launch Pro Tools, then re-open the session before resuming playback.

Error –6097 Lost Communication with the 002 Unit

If you encounter a –6093 error, confirm that you have a valid clock source. Or, increase the Hardware Buffer Size or remove some plug-ins to use less DAE memory.

DAE Error –9131

Recording to or playing from a UNIX File System (UFS) formatted drive is not supported in Pro Tools LE 6.7.

DAE Error –9132

If a –9132 error occurs during Bounce To Disk (even with the highest Hardware Buffer setting selected), bus the desired tracks to the appropriate number and format (mono or stereo) of audio tracks, then record them to disk instead of bouncing.