

## Read Me

# TL Labs Plug-ins Version 8.0

This Read Me documents important information and known issues for using TL Labs plug-ins. When available, workarounds are provided.

 Refer to the Pro Tools HD, LE, or M-Powered Read Me for known issues for general Pro Tools plug-in operation and DigiRack plug-ins.

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## Compatibility

For the latest compatibility information, visit the Digidesign website (<http://www.digidesign.com/compatibility>).

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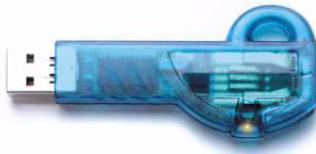
## Installation and Operation

For software installation and operating instructions, refer to the electronic PDF documentation included with the plug-in software. For additional information about plug-ins and their operation, refer to the *Pro Tools Reference Guide*.

All Trillium Lane Labs plug-ins now install in the Pro Tools plug-ins folder, but the documentation files install into separate folders in Applications. For example, there is a separate folder for TL Aggro, a separate folder for TL EveryPhase, and so on. There is also a “Trillium Lane” folder in Applications/Digidesign. This folder contains license files, but does not contain plug-ins or guides.

### Copy Protection

Many Digidesign plug-ins are authorized using the iLok USB Smart Key (iLok), manufactured by PACE Anti-Piracy, Inc.



**iLok USB Smart Key**

The iLok is similar to a dongle, but unlike a dongle, it is designed to securely authorize multiple software applications from a variety of software developers. This key can hold over 100 licenses for all of your iLok-enabled software. Once an iLok is authorized for a given piece of software, you can use the iLok to authorize that software on any computer.

See the *iLok Usage Guide* for details, or visit the iLok website ([www.iLok.com](http://www.iLok.com)).

**A** *The iLok USB Smart Key is not supplied with your plug-in or software option. You can use the one included with certain Pro Tools systems (such as Pro Tools|HD-series systems), or purchase one separately.*

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## Miscellaneous Plug-in Issues

The following sections document miscellaneous plug-in issues for Pro Tools 8.0.

### Updating Plug-ins and PACE Software

#### (Windows XP Only)

If you see the “Updated driver required” warning while launching Pro Tools 8.0, you need to update your PACE extensions. Visit the PACE website at <http://www.paceap.com> for an updated installer.

### Transferring Sessions with Plug-ins from Lower Versions of Pro Tools to Pro Tools 7.x and Higher

When importing data from sessions created in lower versions of Pro Tools, any associated plug-in settings files are not imported. You will need to copy the plug-in settings files manually (in the Finder on Mac or in the Explorer on Windows).

### 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.

### RTAS Plug-ins and DAE –6031 or –9128 Errors on TDM Systems

When using RTAS plug-ins on TDM systems, you may encounter DAE –6031 or –9128 errors. In these instances, you can increase the H/W Buffer Size and CPU Limit percentage in the Hardware Setup dialog (refer to the *Pro Tools Reference Guide* for details) to get better system performance. With slower CPUs, you may also need to reduce the number of RTAS plug-ins used in the session to get acceptable results.

**⚠** *In addition to slower screen redraws and UI responsiveness, larger Hardware Buffer sizes can affect automation accuracy for plug-in parameters and mute data, as well as timing for MIDI tracks.*

### AudioSuite Processing and Side-Chain Inputs

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

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## Known Issues for Specific Plug-ins

The following sections document known issues you may encounter in using specific TL Labs plug-ins with Pro Tools 8.0, along with workarounds if they exist.

### TL Aggro

#### Key Input Inactive on Copied Insert (Item #71516)

Key Input on TL Aggro may be rendered inactive when copying a TDM version of TL Aggro using Option-Drag to another insert. The Key Input is not functional on the newly copied insert if you remove the original insert. Deactivating and Re-activating the new insert of TL Aggro fixes the problem.

### TL EveryPhase

#### Plug-in Mapping Issues with TL Every Phase (Item #105419)

When using TL Every Phase with the plug-in mapping feature in Pro Tools 8.0, the following limitations exist: There will be no red overline around the Direction and Source sections when they are armed for mapping and the Direction and Source labels will not respond to mouse clicks when in Learn mode. To workaround this you can click the LFO button to map Source and the Up button to map Direction.

## **Automation from Lower Version of TL EveryPhase Is Lost (Item #71786)**

Any automation written to the Width, Feedback, Depth, or Manual controls using an older version of TL EveryPhase is lost. To preserve automation effects, Bounce these tracks to disk.

## **Mod Source and Mod Direction Have No Automation Highlighting (Item #71745)**

Mod Source and Mod Direction can be automated, but they do not have automation enabled highlighting.

## **TL Space (TDM and Native)**

### **Unable to Dismiss Reset Dialog from Control Surface (Item #51558)**

When using TL Space with a control surface, after clicking Reset in TL Space the dialog is posted: "Are you sure you want to reset? All parameters will be reset to default values." This dialog cannot be dismissed by pressing the Escape button on your control surface. The Escape button does not flash when the dialog is open.

### **Multichannel (Greater than Stereo) RTAS Inserts Unavailable in Pro Tools HD (Item #72226)**

This condition occurs when both TL Space TDM and TL Space Native are installed. You may only have one of these products installed at one time. If you are using Pro Tools HD, you should only have TL Space TDM installed. (TL Space TDM includes RTAS versions.)

### **The IR Menu or Directory Does Not Open when Selected (Item #72227)**

This condition occurs when both TL Space TDM and TL Space Native are installed. You may only have one of these products installed at one time. If you are using Pro Tools HD, you should only have TL Space TDM installed. (TL Space TDM includes RTAS versions.) If you are using Pro Tools LE or Pro Tools M-Powered, you should only have TL Space Native installed.

## **TL Utilities (TL Metro, TL MasterMeter, and TL InTune)**

### **TL MasterMeter Does Not Work on a VENUE System (Item #71506)**

TL MasterMeter is not currently supported on VENUE systems.

## **TL Labs Plug-ins and VENUE**

There are a few known issues with Trillium Lane Labs Plug-ins on VENUE systems:

- TL EveryPhase extends beyond viewing space of the main plug-in viewing screen. (Item #52718)
- TL EveryPhase does not function when a bar value is specified (for example, 1 bar) in the Duration selector. However, TL EveryPhase works fine when a beat or note setting is selected (for example, 3 beats). (Item # 52719)
- TL EveryPhase Link To Tempo button is ignored on VENUE systems since VENUE software does not provide Beat Clock. (Item #71508)
- TL MasterMeter does not currently function on a VENUE system. (Item #71506)
- TL Space Impulse Responses do not load into the proper location and need to be loaded manually. (Item #83509)