Fender Tone Master Pro Firmware and Pro Control App Updates

Version Information 9/4/2024

Tone Master Pro Firmware – v1.3.89 download link

Pro Control App and Windows ASIO Driver-

Mac – v1.3.2.6604 download link (updated 6-6-2024)

PC – v1.3.2.6643 download link (updated 6-6-2024)

- Fender Universal ASIO Driver download link (Windows) - v5.68.0 (updated 9/4/2024)

- ASIO Driver Knowledge Base Article

Pro Control App system requirements:

- macOS Monterey 12.7 or later
- Windows 10 (x64) 22H2 or later
- Windows 11
- iOS version 13.1 or later
- Android 8 (only arm64-v8a) or later

Release Notes

Tone Master Pro Firmware update

Desktop Pro Control App update

Mobile App update

Fixes:

- Fixed volume boost issue with External Cabinet block
- Fixed issue with Global EQ causing distortion artifacts underneath main sound for some users

Known Issues:

- Cannot re-download cloud preset after deleting it from My Downloads

Firmware Update Procedure

See Firmware Update Instruction Guide for additional information.

1. Download the latest firmware at the top of this article.
2. Connect Tone Master Pro to computer via included USB-C cable.
3. Hold down firmware update button for 10 seconds while powering on.
4. Tone Master Pro will display “USB Firmware Update Mode” screen.
5. Drag and drop firmware update file (“.img” file) onto “FENDER_AMP” mounted drive on your computer.
6. Tone Master Pro will display “Applying Updates” screen. Do not power off until update is complete.
7. Tone Master Pro will display “Update Complete” screen once the firmware update is complete. Restart Tone Master Pro and enjoy!

The note below is only for users who have firmware version lower than v1.1.100 on their TMP. If you have v1.1.100 or higher installed, please disregard the following.

NOTE: After you install the firmware update, we strongly recommend you perform a Factory Reset if this is the first time you are updating. The Factory Reset is in the Global Settings (Gear) menu under User Preferences. Please note Factory Reset WILL erase all presets and settings and will load additional Factory Presets into the MY PRESETS folder.

Fender Tone Master Pro Firmware and Pro Control App Updates

Version Information 6/26/2024

Tone Master Pro Firmware – v1.3.78 download link

Pro Control App and Windows ASIO Driver-

Mac – v1.3.2.6604 download link

PC – v1.3.2.6643 download link

Windows ASIO Audio Driver download link - v5.58.0 (updated 10/3/2023)

- ASIO Driver Knowledge Base Article

Pro Control App system requirements:

- macOS Monterey 12.7 or later

- Windows 10 (x64) 22H2 or later

- Windows 11

- iOS version 13.1 or later

- Android 8 (only arm64-v8a) or later

Release Notes

Tone Master Pro Firmware update

Desktop Pro Control App update

Mobile App update

New Features:

- Added new SIC filters:
  - 1x10 ’62 Princeton C10R
  - 1x12 ’62 Princeton CS
  - 1x12 '65 Deluxe C12K
  - 2x12 Vibro-King V30
  - 4x12 Tangerine V30
  - 4x12 Solo G12

Product Enhancements:

- Hyphen character now allowed in backup file names on SD Card and Cloud

Fixes:

- USB levels in mixer reset to 0dB after every reboot (for default reamp levels)
- Tuner now mutes selected channel or channels (Instrument, Mic/Line)
- Custom Wah knobs & text alignment fix
- Closing Pro Control while in Tuner no longer unmutes the tuner unexpectedly
- Scribble strips now update as expected when using Global EQ and Mixer
- Exit Tuner scribble strip no longer persists unexpectedly after toggling mixer

Known Issues:

- Cannot re-download cloud preset after deleting it from My Downloads

Firmware Update Procedure

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8. Download the latest firmware at the top of this article.

9. Connect Tone Master Pro to computer via included USB-C cable.
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12. Drag and drop firmware update file (“.img” file) onto “FENDER_AMP” mounted drive on your computer.
13. Tone Master Pro will display “Applying Updates” screen. Do not power off until update is complete.
14. Tone Master Pro will display “Update Complete” screen once the firmware update is complete. Restart Tone Master Pro and enjoy!

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Fender Tone Master Pro Firmware and Pro Control App Updates

Version Information 6/3/2024

Tone Master Pro Firmware – v1.3.74 download link

Pro Control App and Windows ASIO Driver-

Mac – v1.3.1.6535 download link

PC – v1.3.1.6584 download link

Windows ASIO Audio Driver download link - v5.58.0 (updated 10/3/2023)

- ASIO Driver Knowledge Base Article

Pro Control App system requirements:

- macOS Monterey 12.7 or later
- Windows 10 (x64) 22H2 or later
- Windows 11
- iOS version 13.1 or later
- Android 8 (only arm64-v8a) or later

Release Notes

Tone Master Pro Firmware Update

Desktop Pro Control App update

Mobile Apps (NEW)!!

New Features:

- Fender Pro Control App
  - Create, edit and share presets wirelessly with iOS or Android phones and tablets
  - Share to or download presets from the community of users and artists
  - Supports iOS 13.1 or later
  - Supports Android 8 (only arm64-v8a) or later
- SD Card Backup & Restore
  - Store up to 25 backups locally on Micro SD card

        - Options for Backup/Restore located in Settings->User Preferences
        - Supports all micro-SD cards
    - Block Settings
        - New Block Settings menu in block edit screens. Block Settings allow you to save personalized settings for amp/cab/effect blocks and recall them from Add/Replace menus. Save up to 5 user block settings per model.
    - EXP Live Mode
        - When enabled, the preset reads the current position of the Expression pedal on preset change. This is useful for global volume by adding a Volume Pedal block to each preset.
    - 3rd-Party IR Speaker Impedance Curves
        - This allows you to select an appropriate speaker impedance curve that most closely matches your 3rd party IR.
    - Global EQ and mixer footswitch control now implemented
        - Parameter levels displayed on scribble strips and faders can be controlled from footswitch encoders
    - External Cab option added to standalone cabinet list
        - Allows use of Tone Master Pro amp models sent to an external cabinet or IR in the DAW.

New Models:

- Amp Models
    - ‘62 Princeton
    - ‘65 Deluxe Reverb Blonde NBC (No Bright Cap)
    - Solo 100 Overdrive
    - Tangerine RV53
- Cab Models
    - 1x10 ’62 Princeton C10R
    - 1x12 ‘62 Princeton CS
    - 4x12 Solo G12
    - 4x12 Freeman Greenback
    - 4x12 Bassbreaker V30
    - 4x12 Tangerine V30
    - 4x12 British V30
    - 4x12 British G65
- Effect Models
    - Super Drive
    - Rocket Man
    - Big Apple Fuzz

- Little Rock Phaser
- Analog Delay
- EchoTank
- Reverse Nebula Reverb
- Filtron
- Enigma Filter

Product Enhancements:

- Songs now allow custom labels for each footswitch
- Song Labels now use large font on scribble strips
- User IR level is now displayed in dB instead of %
- Volume pedal effect now supports both mono and stereo signals
- Tuner now mutes only the channels that are being tuned.

Fixes:

- Resolved issue with FX Loops 3&4 levels
- Scrolling improvements for presets with more models than fit on the screen
- Fixed an issue in which moving a block to other the channel within a signal path type can reset block parameters to default
- Fixed a UI display issue in the Mixer when adjusting a fader with the gradient view
- Fixed issue related to some effects having a volume drop when placed post-amp model
- Volume pedal fully mutes signal when set to 0%
- Flanger rate knob taper modified to be closer to reference pedal
- Fixed click on tape echo models
- All amps, cabs & effects are phase coherent from input to output
- Cancel button no longer persists after exiting Add Block from Signal Path
- Celestial Reverb will no longer self-oscillate if Pitch 1 or Pitch 2 set to 0.00
- Footswitches no longer show My Presets bank instead of Favorites bank after overwriting a Favorites preset
- Corrected tonal difference between Space Delay Mono and Stereo

Known Issues:

- Cannot re-download cloud preset after deleting it from My Downloads
- Closing Desktop App while Tuner is active on hardware unmutes Tuner
- Wrong Cab edit name displayed if User IR is replaced with factory cab in a preset

Firmware Update Procedure

See Firmware Update Instruction Guide for additional information.

15. Download the latest firmware at the top of this article.
16. Connect Tone Master Pro to computer via included USB-C cable.
17. Hold down firmware update button for 10 seconds while powering on.
18. Tone Master Pro will display “USB Firmware Update Mode” screen.
19. Drag and drop firmware update file (“.img” file) onto “FENDER_AMP” mounted drive on your computer.
20. Tone Master Pro will display “Applying Updates” screen. Do not power off until update is complete.
21. Tone Master Pro will display “Update Complete” screen once the firmware update is complete. Restart Tone Master Pro and enjoy!

The note below is only for users who have firmware version lower than v1.1.100 on their TMP. If you have v1.1.100 or higher installed, please disregard the following.

NOTE: After you install the firmware update, we strongly recommend you perform a Factory Reset if this is the first time you are updating. The Factory Reset is in the Global Settings (Gear) menu under User Preferences. Please note Factory Reset WILL erase all presets and settings and will load additional Factory Presets into the MY PRESETS folder.

Fender Tone Master Pro Firmware and Pro Control App Updates

Version Information 2/15/2024

Tone Master Pro Firmware – v1.2.56 download link

Pro Control App and Windows ASIO Driver-

Mac – v1.2.4.5828 download link

PC – v1.2.4.5866 download link

Windows ASIO Audio Driver download link - v5.58.0 (updated 10/3/2023)

- ASIO Driver Knowledge Base Article

Pro Control App system requirements:

- macOS Monterey 12.7 or later

- Windows 10 (x64) 22H2 or later

- Windows 11

Release Notes

Tone Master Pro Firmware Update

Desktop Pro Control App update

New Features:

- Added “Switch Link” function to footswitch assignments. Assign up to eight footswitches to a switch link group (A, B, C or D). When footswitches are grouped together in a switch link, only one can be active at a time. Select any linked footswitch to turn its parameters ON and subsequently turn OFF any active switches in the group.
- Added “Switchless Bypass” function to EXP assignments. Now able to turn on block(s) without Toe Switch by moving the expression pedal.
- Added Preset MIDI to Preset Settings menu. Allows ability to send up to 5 custom MIDI Program Change (PC) and Continuous Controller (CC) messages when selecting any TM Pro preset
- New Cab Model - 4x12 British Blackback (based on a vintage Marshall 1960A cab with Celestion-Rola G12H-30 “Blackback” speakers)

Product Enhancements:

- Amp model update – EVH 5150 IIIS 6L6 Red
- Amp model update – EVH 5150 IIIS 6L6 Blue
- Amp model update – EVH 5150 IIIS 6L6 Green
- Amp model update – British 800
- British 800 half-stack now uses 4x12 British Blackback as default cab
- Added User IR Level control to IR edit screen
- Added DIM LED option for all footswitch assignments
- Added current value display to Parameter Change footswitch assignment screens for active/inactive value selection
- Parameter Change footswitch assignments active/inactive values now default to current value instead of min/max
- Added support for default footswitch LED active/inactive color options in Global Settings>Footswitch
- Looper position can now be toggled between Pre / Post in Instrument signal path using the top right footswitch labeled “HOLD: POSITION” when in Looper Mode
- After assigning a preset to a footswitch in a song, the preset will load and its corresponding footswitch LED will light up

- Added +/– buttons for fine adjustments on gradient sliders in Pro Control App
- Added MIDI Thru and Merge options in I/O Settings>MIDI
- Added MIDI CC support for Amp Control jacks, Master Volume and Looper commands

Fixes:

- Fixed phase alignment of some internal Cab IRs
- Fixed footswitch LED out of sync with single effect issue
- Fixed “popping” issue when selecting preset with Maximus Drive with boost enabled
- Fixed bug in EVH 5150 IIIS Red amp model where some unnecessarily modeled effects loop circuitry was affecting the tone
- Fixed bug in British 800 model where Master Volume would cause “rubber-banding” at higher settings
- Improved experience when reordering presets via long drag & drop on TMP and in Pro Control
- Changed Cloud Reverb High Damp parameter to 100Hz increments instead of 1Hz
- Fixed an issue where older community accounts were unable to backup/restore to Cloud
- Footswitch LED now continues to illuminate after saving a preset in Songs Mode
- Mythic Drive font now matches between hardware and Pro Control
- 4x12 Mega V30 Cab model now uses same % of DSP resources as other cab models
- Signal path selection is now highlighted in the list menu after selecting a new signal path type
- Chromatic Pitch Shifter “Pitch” parameter is now adjusted in steps of 1 cent within the gradient adjustment control when using the +/– buttons
- Assigning an FX Loop to a Toe Switch and then deleting the FX Loop from the signal path no longer leaves behind a blank, un-editable Toe Switch assignment
- Fixed issue when navigation through the list is interrupted due to continuous dragging process
- Fixed issue where double tap selection in "add preset to song" popup switches the mode
- Fixed issue where selecting mic for cab returns screen to cab selection window instead of cab edit drawer
- Fixed "Undefined" preset name in Song Footswitch Assignment
- Outgoing USB signals now appear as USB 1-4 instead of Analogue 1-4 in DAW settings
- Ribbon mic placement corrected in speaker cabinet microphone selection list
- Improved preset list scrolling performance on TM Pro

- 4x12 British Jubilee cab renamed 4x12 British Jubilee V30

Known Issues:

- Cannot re-download cloud preset after deleting it from My Downloads
- Closing Desktop App while Tuner is active on hardware unmutes Tuner
- Wrong Cab edit name displayed if User IR is replaced with factory cab in a preset

Firmware Update Procedure:

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1. Download the latest firmware at the top of this article.
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Fender Tone Master Pro Firmware and Pro Control App Updates

Version Information 11/20/2023

Tone Master Pro Firmware – v1.1.111 download link

Pro Control App and Windows ASIO Driver-

Mac – v1.1.8.5406 download link

PC – v1.1.8.5433 download link

Windows ASIO Audio Driver download link - v5.58.0 (updated 10/3/2023)

- ASIO Driver Knowledge Base Article

Pro Control App system requirements:

- macOS Monterey 12.7 or later

- Windows 10 (x64) 22H2 or later

- Windows 11

Release Notes

- Tone Master Pro Firmware Update
- Desktop Pro Control App update
- Product Enhancements
    - Significant improvement of touch screen response – larger touch zones
    - Setlist View interface and performance improvements
- Bugs Fixed
    - Flanger Mod Rate now responds to TAP Tempo
    - Reverse delay volume drop
    - FX Loop 2 now loads in enabled state
    - Latency improvements for parallel signal path types
    - Reduced Round Fuzz Germanium gain
    - Spillover now on for all reverb effects by default
    - FX Loop 3 and 4 audition audio loads correctly
    - Aux In now muted when disconnected to alleviate potential noise
    - Loading a preset with the Jubilee amp no longer causes audio to ramp up
    - Last used preset now loads when powering unit up
- Known Issues
    - Changing mic on standalone cab returns to cab selection screen instead of cab edit screen

Firmware Update Procedure

See Firmware Update Instruction Guide for additional information.

22. Download the latest firmware at the top of this article.
23. Connect Tone Master Pro to computer via included USB-C cable.
24. Hold down firmware update button for 10 seconds while powering on.
25. Tone Master Pro will display “USB Firmware Update Mode” screen.
26. Drag and drop firmware update file (“.img” file) onto “FENDER_AMP” mounted drive on your computer.
27. Tone Master Pro will display “Applying Updates” screen. Do not power off until update is complete.

28. Tone Master Pro will display “Update Complete” screen once the firmware update is complete. Restart Tone Master Pro and enjoy!

The note below is only for users who have firmware version lower than v1.1.100 on their TMP. If you have v1.1.100 or higher installed, please disregard the following.

NOTE: After you install the firmware update, we strongly recommend you perform a Factory Reset if this is the first time you are updating. The Factory Reset is in the Global Settings (Gear) menu under User Preferences. Please note Factory Reset WILL erase all presets and settings and will load additional Factory Presets into the MY PRESETS folder.

Fender Tone Master Pro Firmware and Pro Control App Updates

Version Information 10/3/2023

Tone Master Pro Firmware – v1.1.100 download link

Pro Control App and Windows ASIO Driver-

Mac – v1.1.6.5171 download link

PC – v1.1.6.5202 download link

Windows ASIO Audio Driver download link - v5.58.0 (updated 10/3/2023)

- ASIO Driver Knowledge Base Article

Pro Control App system requirements:

- macOS Monterey 12.7 or later

- Windows 10 (x64) 22H2 or later

- Windows 11

Release Notes

- Desktop Pro Control App with Mac and PC support
- Added New Features
  - New Factory Presets
  - Added Song and Setlist modes
  - Added Looper
  - Additional MIDI support
  - Additional template routings
  - Additional footswitch layouts

    - Auto brightness for screen and scribble strips
    - Speed improvements for UI
    - Bluetooth now supports pin pairing
    - User global EQ’s
- Added New Effects
    - Nashville Overdrive
    - Round Fuzz – Germanium
    - 3D Chorus
    - Triple-Double Chorus
    - Electric Flanger
    - Orbit Stereo Panner
    - Rotary Speaker 122
    - Rotary Speaker 147
    - Auto-Swell Delay
    - Dynamic Delay
    - ‘63 Spring Reverb Convolution
    - ‘65 Spring Reverb Convolution
    - Cloud Reverb
    - Nebula Reverb
    - Shimmer Reverb
    - Auto-Swell Volume
    - Chromatic Pitch Shifter
    - Diatonic Harmonizer
    - Feedback Generator
    - Pedal Detune
- Added New Amps
    - ‘59 Bassman
    - British Jubilee Clean
    - British Jubilee Rhythm
    - British Jubilee Lead
    - Marksman Ch1
    - Marksman Ch2
- Added New Speaker Cabinets
    - 1x12 Mega EV
    - 4x10 ‘59 Bassman
    - 4x12 British GB
    - 4x12 British Jubilee V30
    - 4x12 Mega Shadow

Firmware Update Procedure

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7. Tone Master Pro will display “Update Complete” screen once the firmware update is complete. Restart Tone Master Pro and enjoy!

NOTE: After you install the v1.1.100 firmware, we strongly recommend you perform a Factory Reset for this initial update. The Factory Reset is in the Global Settings (Gear) menu under User Preferences. Please note Factory Reset WILL erase all presets and settings and will load additional Factory Presets into the MY PRESETS folder.