

ETC Release Note

High End Systems Hog OS

High End Systems Hog OS
Version 5.2.0 System Software

Effective 2026-May-21

Hog OS Software Components

H4OS Version	5.2.0 b212
Fixture Library Version	5.0.683

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Features and Enhancements

Change Type

The change type process has been enhanced to offer better conversion of fixture types including matching functions, slots, and compound fixture parts. Detailed information about this feature can be found in section 5.8 of the Hog OS v5.2.0 Help Manual.

Dashboard Responsiveness

The dashboard displays on Tour Hog and Stage Hog now render image updates more efficiently, making them more responsive to operator input.

Wheelset Popup Menu

The wheelset popup menu has been relocated from the far left of the main screen to the area above the encoder wheel toolbar. This change allows for encoder wheel pages to appear on the programmer dashboard. This change does not affect Hog 4 series consoles or classic layouts.

Output Processing

The Tour Hog, Stage Hog, and Flex Hog consoles now use six output-processing threads (previously two). This improves the system's ability to handle high-volume output workloads and reduces the likelihood of bottlenecks during heavy show activity.



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Added U Key Commands

The following U key commands have been added to all platforms:

U Key Command Label	Resulting Action
Enable Clock	Enables the clock option for the chosen master
Disable Clock	Disables the clock option for the chosen master
Disable All Clock	Disables the clock option for all lists and scenes in the show
Disable Other Clock	Disables the clock option for all lists and scenes except for the chosen master
Enable Timecode	Enables the timecode option for the chosen master
Disable Timecode	Disables the timecode option for the chosen master
Disable All Time Code	Disables the timecode option for all lists and scenes in the show
Disable Other Timecode	Disables the timecode option for all lists and scenes except for the chosen master

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Compatibility

This release is compatible with the following Hog OS hardware and software:

- Tour Hog, Stage Hog, Gig Hog, Flex Hog, Tour Wing
 - Limited to one Tour Wing per console, HPU, or Hog PC computer.
- Hog 4, Hog 4-18
- Full Boar 4
- Road Hog 4, Road Hog 4-21
- HedgeHog 4, 4N, 4S, 4X
- HPU
- Rack Hog 4
- Hog 4 Wings (Playback Wing 4, Master Wing 4, MiniWing 4, Nano Hog 4, Hoglet 4)
- Hog 4 Widgets (Single Widget, Super Widget, SuperDuper Widget, MIDI / LTC Widget)
- Hog PC



Note: *The programmer section of the Tour Hog, Stage Hog, Flex Hog, and Gig Hog front panel **must** be upgraded to firmware v1.0.1.27 for compatibility with Hog OS v5.2.0. See [Firmware on page 5](#) for additional details.*

Incompatibility

Hog show files created with Hog OS v4.0.0 and greater are compatible with Hog OS v5.2.0, however, show files created with Hog OS v5.2.0 are not backwards compatible with Hog OS v4.x and older.

Gig Hog's Fixture Net and Hog Net Ethernet ports require additional drivers to operate on Arm-based Windows computers. If the drivers are not already installed, you will need to download and install them. Step-by-step instructions for downloading and installing the required drivers can be found on the ETC Support website. See [How to make Gig Hog's Ethernet Ports work on a Windows Arm64 Computer](#).

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Corrected Issues in v5.2.0

Key	Summary
H4OS-12462	Improve performance when Tour Wing is connected to console or Hog PC
H4OS-12800	Hog 4, Full Boar 4 2020, Road Hog 4-21, Hedgehog 4X 2020 encoders are jumpy when changing held master attributes
H4OS-12891	MIDI Map Learn Mode Enabled does not show up on dashboards
H4OS-12993	Direct Entry on Effects: Max, Min, Plus, Minus buttons do not work
H4OS-13077	Flex Hog: Blue Box does not appear around direct entry function on encoder wheel toolbar
H4OS-13157	Setup key does not work after desktop crash
H4OS-13168	Encoder feedback on dashboards is choppy
H4OS-13247	Attempting to change type between compound fixtures causes fatal error
H4OS-13369	Dashboard is slow to update when switching among kinds
H4OS-13451	Cloning RGB cells in cue editor can take several minutes
H4OS-13522	Extra Slots appear in the edit fixtures window
H4OS-13804	Diagnostic App does not show Tour Wing firmware version and bootloader
H4OS-14000	Cannot use direct entry when programmer is on external monitor with Flex Hog and Hog PC
H4OS-14067	Displays on Rev1 and Rev2 Playback Wing 4 do not scale correctly with consoles

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Availability

This software is currently available for download from the ETC website. See etconnect.com/Hog/Documentation/#software.

Installation

Application Software

All Consoles require a full install of Hog OS 5.2.0 b212. An upgrade is not available.

Hog PC can be upgraded to 5.2.0 b212 by running the msi installer.



Note: *In some instances, DLL errors may occur when running Hog PC on non-English Windows operating systems. If this happens, uninstall Hog PC and then reinstall it. If the problem continues after reinstalling, contact support for further assistance.*

For installation instructions, please see [Resources on page 5](#).

Fixture Library

Hog OS 5.2.0 b212 comes with Fixture Library v5.0.683.

v5 fixture libraries are compatible with Hog OS 5.2.0 b212.

v4 fixture libraries are **NOT** compatible with Hog OS 5.2.0 b212.

Firmware

The programmer section of the Tour Hog, Stage Hog, Flex Hog, and Gig Hog front panel **must** be upgraded to firmware v1.0.1.27 for compatibility with Hog OS v5.2.0. Running the console with outdated firmware may result in poor performance with the console's encoder wheel responsiveness.

Update the programmer panel firmware using the instructions in Section 30.7 of the Hog OS v5.2.0 User Manual. The Hog Online eManual and *Hog v5.2.0 User Manual* are available on the ETC website etconnect.com/Hog/Documentation/.

Resources

Please keep these release notes with your installation guide for descriptions of the newest features, changes, and bug fixes. Full installation instructions for Hog PC can be found in Chapter 31 of the manual. Full software installation instructions for Hog Consoles can be found in Chapter 30 of the manual. The Hog Online eManual and Hog User Manual are available on the ETC website at etconnect.com/Hog/Documentation/.

Additional support resources are available in our support website at support.etconnect.com/HES.

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Release History

v5.1.0

Effective 2026-Mar-19

- Next Generation Direct Entry for Encoders
- Gig Hog and Tour Wing on ARM Processors
- The UI for the playback dashboard
- Dashboard Sleep
- Playback Dashboard: Release Time and Priority Adjustments Simplified
- Removal of Virtual Faders Preference
- Default Toolbar Layout updates for Stage Hog and Tour Hog
- Additional U Keys
- Additional U Key Commands
- Support for Tour Wing

v5.0.1

Effective 2025-Aug-1

- Maintenance and bug fix release

v4.3.0

Effective 2025-Sep-30

- Cal Bypass Expansion
- Maintenance and bug fix release

v5.0.0

Effective 2025-Jul-15

- User Interface and Style Refresh
- New Layouts
- Dashboards
- Master Ranges
- Wing Connectivity Simplification
- Show File Database Distribution and Backup
- Function Keys Displays UI
- Next Generation Virtual Front Panels for Hog PC
- U Keys
- Processor Mode Display Improved
- New Directories for Hog PC
- Improved Menu Window
- Child Window Locking
- Clock Window
- Timecode Window
- New Touch OSC Inputs / Outputs

A full release history is available on the ETC support website (support.etcconnect.com/HES).
Reference [Hog OS Software Versions](#).