
List of changes made to Larson Davis Spartan 730¹

Spartan 730 Version 1.030

August 2019

- When using daily timers, powering off the meter by holding the power button, after the countdown, the display will show the next wake/run time until the power button is released
- Time-out on front light after turn on due to charging (Removing "Night light" feature)

Spartan 730 Version 1.020

July 2019

- The allowable minimum criterion (**Min Crit**) and **Threshold** levels are changed to 55 dB from 70 dB (7442).
- Feature: You have the option to set an administrator passcode that, when set, allows users to access settings, system tools, or delete files, only after providing the passcode. The passcode is enforced only when using a Bluetooth connection and not when connected via USB.
- Bug fix: Fixed a defect with daily timers and both of the following conditions that caused all timer-created files after the first to be corrupt (7441).
 - The end time of a timer matches the start time of the following timer
 - The time falls on a 5-minute boundary
- Bug Fix: When making a measurement with more than 150 sound recordings, sometimes the 730 stored the measurement in two files. The first file contains all the measurement data except for the very end of the measurement. This first file contains valid data although G4 may report parse errors due to the missing data from the end of the measurement. The end of the measurement is stored in the second file and can be up to 5 minutes of data and cannot be opened using G4. This firmware version ensures that the complete measurement is stored in a single file. (7614).
- Bug Fix: A defect has been fixed that occurred when using the 730-ESR firmware option and caused a 5 minute gap of missing time history data at the same time as an event sound recording. This was the result of data not storing properly and did not affect the validity of other data in the file. When this occurs, data on the Summary tab is correct and not affected although modified data is affected if the missing data is not excluded. (7382).

Spartan 730 Version 1.010

May 2019

- Bug Fix: Daily Timer Merge (7295)
- Bug Fix: Post Calibration lockup when downloading (7292)
- Bug Fix: Status and Session log were not reset with settings change (6864)
- Bug Fix: Options install hangs on reboot (7276)

¹ Note: Numbers in parenthesis such as "(3210)" are an internal tracking number.

Spartan 730 Release History



- Bug Fix: USB Reset command(7285)

Spartan 730 Version 1.000

May 2019

- Initial Release