## List of changes made to Larson Davis HVM200

### HVM200 Version 4.650  November 2021
1. Feature: Added microns (µ) as selectable units. µ/s² can have the integration applied to become velocity or displacement.
2. Improved: Sped up the loading of the Live View.
3. Fixed: Issue loading files with post calibration.

### HVM200 Version 4.620  May 2021
1. Added feature to improve factory testing.

### HVM200 Version 4.600  March 2021
1. Feature: While running, the HVM200 displays live OBA graph at a rate of once per second for each of the three axes.
2. Feature: You can format the user storage Micro SD card in the Meter View -> Maintenance tab.
3. Improved: Notify user that the entered sensor information will not be used if the sensor has TEDS.

### HVM200 Version 4.500  May 2020
1. Version has been moved forward to link it with the G4 release
2. Feature: HVM200 Live View and Setup Manager load faster due to compressed files

### HVM200 Version 1.810  August 2019
- Bug Fix: Fixed a memory leak which could cause the system to run out of memory when the HVM200 is frequently queried
- Reduced the overall memory usage of the system

### HVM200 Version 1.800  June 2019
- Communication with meter from G4 updated for faster connect
- Update to allow language characters to be displayed correctly
- Bug Fix: A failed file system check would cause a message stating that the meter was upgrading

### HVM200 Version 1.700  January 2019
- Bug Fix: The measurement properties page could be hidden in Live View if clicked too quickly
- Fixed the Summation values for the Exposure and Action limits for Whole Body when using Edit Bands
- The Run/Stop Icons in upper right corner may be clicked to Stop/Run a measurement in the Live View or in the App

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1 Note: Numbers in parenthesis such as “(3210)” are an internal tracking number.
HVM200 Release History

- Fixed issue in Setup Manager so that user can no longer open the Live data by clicking the “Close” button
- The meter will turn on both LEDs on shutdown to help show the meter is shutting down

HVM200 Version 1.600  April 2018
- Finished adding the HVM200 Sensitivity into the setups
- Fixed the HVM200 Scheduling issue to turn back on when scheduled
- The options for Raw and OBA are stored correctly
- Fixed the .raw files not found
- Fixed issue where meter never left pending state

HVM200 Version 1.412  June 2017
- Added Sensitivities to the individual settings files. Users may now store different sensitivities with each settings file.
- TEDS will be indicated in the top bar, see documentation
- Raw files can be downloaded from G4 Meter Manager tab
- Fixed “Set to Active” to work correctly, making changes after the meter has stopped
- Annotations will now be exported with the spreadsheet data

HVM200 Version 1.400  May 2017
- Fixed issue with Schedule not starting the meter if date is too far in the future
- When changing units and integration settings, the meter displays correctly on live view tabs
- Switching between WiFi networks has been improved, fixed issue with scanning networks
- WiFi password entry has been facilitated by displaying the actual entry

HVM200 Version 1.300  March 2017
- Fixed warning in adding sensitivities (4827)
- Updated Schedule Tab (4712)
- Improvements to messages on the WiFi page
- Color Themes added for the HVM200 to work in G4
- Ensuring that the HVM200 PC side for Setup Manager would display correctly

HVM200 Version 1.200  November 2016
- Improved the upgrade process
- Improved the chart size and visual improvements for app
- File translation formatting bug fixed
- WiFi has faster connection times and is more stable with better messaging
- Updated Setup WiFi page for better usability
- Cal. Check now correctly sets the meter run state in order to perform check with other corrective behavior
- Settings pages perform better and are integrated in the app
HVM200 Release History

- Navigation pop out menu for Settings, also allow for swiping on Settings pages
- Improved connection over USB
- Fixed bug where sensitivity settings appeared to get overwritten
- Improved battery management and power control

**HVM200 Version 1.100**

- Ability to turn On/Off WiFi
- TEDS support for versions 1.0 and 0.9
- Improvements for Reports
- Ability to configure the Auto-Off feature: Never, 5 Min, or 1 Hour
- USB connectivity issue resolved
- Sum Factor has more precision
- Ability to Set Time from mobile device or from G4
- Annotation Time now based on meter’s current time

**HVM200 Version 1.001**

- Improvements for Summary printouts
- Fix Sensitivity Sensor table

**HVM200 Version 1.0**

- First Release