

LUNA-FX7™ Automated Cell Counter

Version Release Note: 1.9.0



May. 17, 2023

Sales & Marketing Department

< Version 1.9.0 >

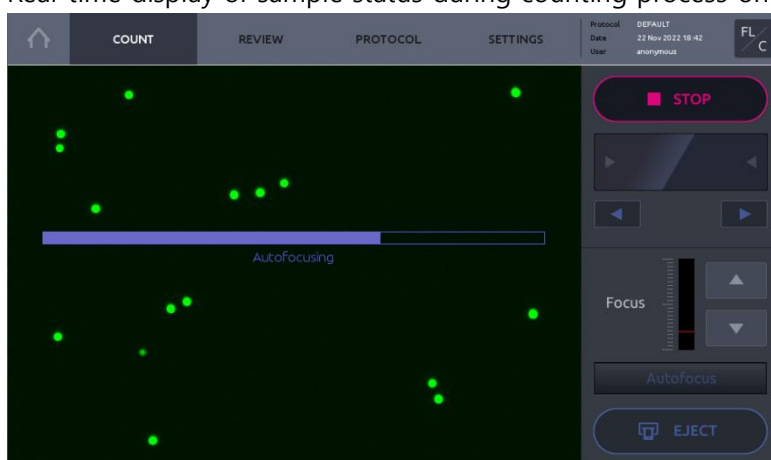
Release Date	Model	Version	Writer
May. 17, 2023	LUNA-FX7™	1.9.0	Yubeen.Lee

Hardware	Software	New features	Improvement
-	0	-	0

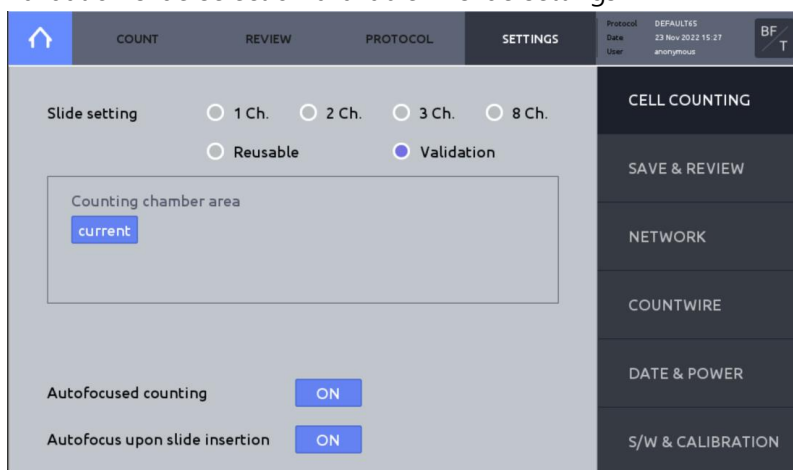
Version description

<Improvement>

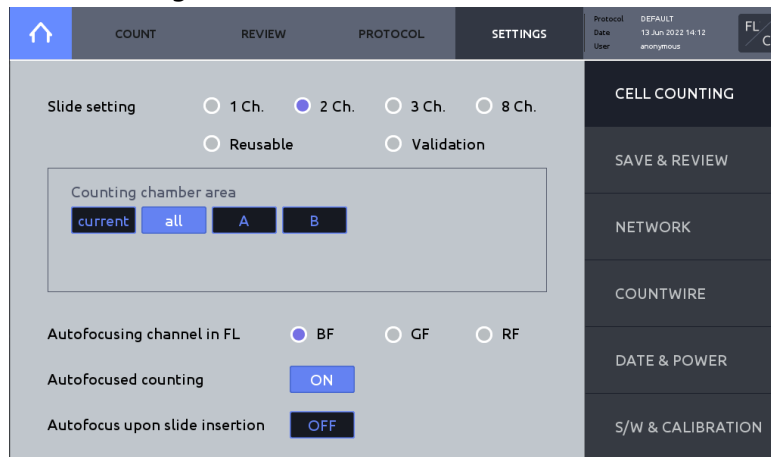
1. Improvement of autofocus performance under low concentration conditions
2. Real-time display of sample status during counting process on screen



3. Improved autofocus speed
4. Added a dilution factor of 1.18 in the fluorescence protocol
5. Prohibit entering spaces when naming user protocol
6. Validation slide selection available in slide settings

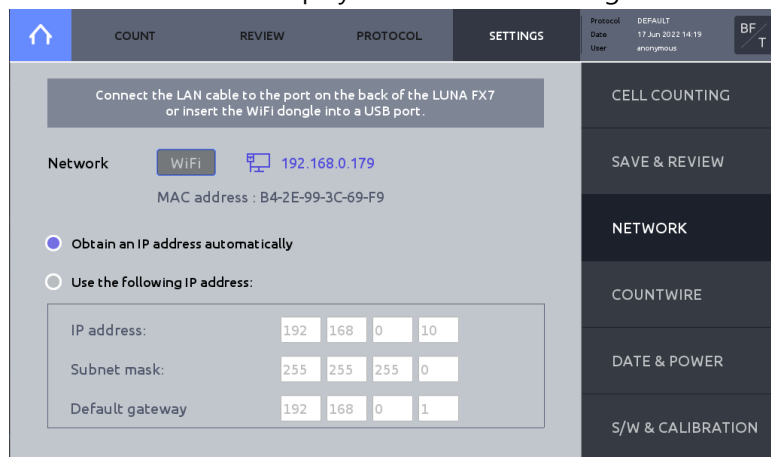


7. Autofocus target channel selection available in fluorescence mode



8. Eliminated delay caused by system log recording

9. Device MAC address displayed on network settings screen



10. Cause and value display when calibration error occurs



11. Provide INI file together when exporting system log

<Fixing bugs>

1. Resolve the issue of counting speed slowing down as the counting frequency increases
2. Corrected an issue where counting results change when Apply is pressed without changing the gating condition of Histogram & Gating under the condition of 3Ch, Combine On.
3. Resolved an issue where values do not change even after changing the gating condition of Histogram & Gating and pressing Apply, and then selecting the chamber as All under the condition of 3Ch, Combine On.
4. Fixed an issue where the Scale bar remains displayed even after turning it off after saving the report under the Scale bar On condition.
5. Corrected an issue where the color display is incorrect when moving the vertical line on the right side of Histogram.
6. Fixed an issue where the exposure value changes when counting after loading a protocol that changed the GF and RF Exposure values to 0.1 in FL mode.
7. Modified Histogram & Gating to prevent Min/Max values from being set the same
8. Fixed an issue where data counted in FL mode cannot be viewed in BF mode.
9. Fixed an issue where detailed information of counted images does not increase with the image number.
10. Disabled the QUICK SAVE button when entering the SAVE & PRINT menu.
11. System information shows correct information of the hardware.

*Download the latest software via website <https://logosbio.com/support/software>

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