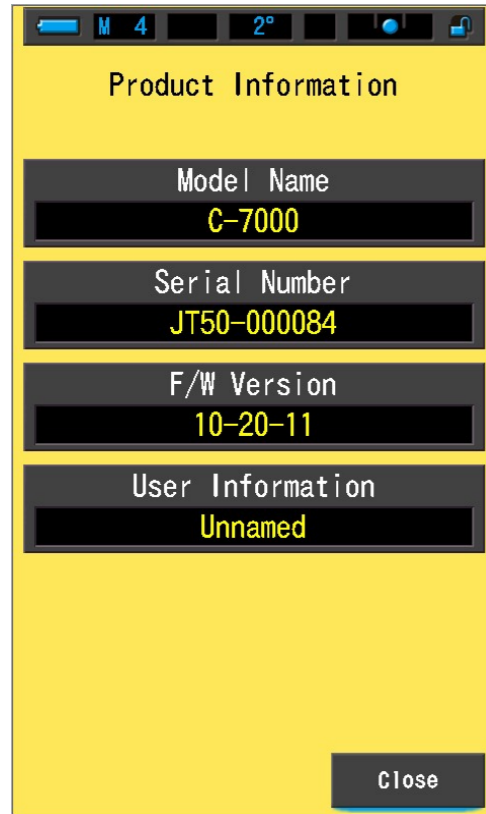
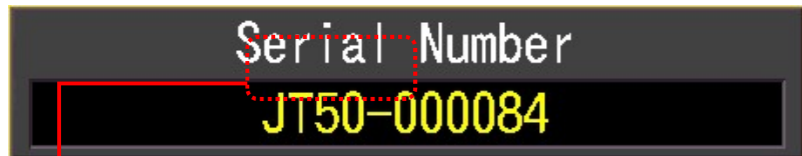


C-7000 Firmware Version

Firmware version number can be checked in "Product Information" in "Setting" in C-7000



Sub program version number
Main program version number



JT50 C-7000 with Lux reading in Japanese language only
JT52 C-7000 with Lux and Foot-candle reading in English language only

Main & Sub Program

Date	Main No.	Sub No.	Contents
2015/3/12	10	10	Mass production version
2015/8/12	20		Additional functions and bug fixing 1) Improve the sensitivity of LCD touch panel 2) Change the condition when dark calibration is required (to skip unnecessary dark calibration) 3) Dark calibration can be made by rotating Light Selection Ring to CAL position 4) Change the color of letter for unit when numeric letter is input 5) Add QWERTY keyboard for input screen 6) Integrate Memory Recall, Rename and Delete into "Memory management". 7) Add the pop-up message when memory is stored (when pressing Memory button) 8) Last measurement can be memorized after the power OFF and ON. 9) Memory title is displayed in memory recall mode. 10) More grid line in Spectrum Graph 11) Add Exposure time setting in Measuring Screen of ambient light. 12) Add the function of measurement for Photosynthetic Photo Flux Density (PPFD) 13) Under 5lx of illuminance, Chromaticity coordinate (x,y,u',v'), Dominant wavelength, Pe are not displayed. 14) Change the display range of delta uv from +/-0.3 to +/-0.1. 15) Display KC regulation mark in the meter of "Setting" page. 16) Language to display in the meter is fixed: Change can be done in factory only. 17) The bug is fixed that both Range L and H icon on the status bar of LCD are displayed when rotating the Light Selection Ring fast. 18) The fault is fixed that readings between Cord Flash Mode and Cordless Flash Mode are different much. 19) The bug is fixed that the position of cursor on confirmation screen in touch panel adjustment is wrong. 20) Illuminance measurement should be displayed on the basis of 2 degree of field of view in any angle. 21) Data of Over/Under is stored in memory after power ON. 22) Some small bug fixing.
2015/9/15	21		Improvements 1) Improve the LED measurement
2016/3/14	22	11	Additional functions and bug fixing 1) The bug is fixed that the measurement is not good when the batteries are dying. 2) Display the warning when the batteries dye and the meter is turned off. 3) The bug is fixed that auto power off is activated even if pressing measuring button to make ready-to measure time longer. 4) The bug is fixed that radio flash triggering is not activated in Multi-Lights mode. 5) USB device request (clear feature) 6) The bug is fixed that the firmware is overwritten to C-700 even if the device is not detected by Utility 7) Other small bugs are fixed.
2016/12/5	23		Improvements 1) The bug is fixed that the memory recall does not work properly.
2017/11/14	24		Improvements 1) The bug is fixed that the R15 is not selected in CRI mode.
2019/11/8	25		Improvements 1) Add the following measurement * CRI comparison * SSI * TLCI/TLMF * TM-30-18 2) Display the preset contents in the Preset Selection screen in ToolBox 3) Add the language selection (Japanese, English and Simplified Chinese) 4) Add the continuous measurement in addition to single measurement 5) Other bugs are fixed.
2022/5/25	26		Bug fixing 1) The bug that a battery shutdown occurs under specific conditions during continuous measurement is fixed. 2) The bug that the C-7000 stops operation under specific conditions during dark calibration is fixed.
2023/4/1	27		Product name change 1) The product name of SPECTROMASTER is changed to SPECTROMETER.