

Copy files to root directory of microSD card (filesystem FAT32), insert into display (contacts on top) and run update process.



**Do not downgrade firmware that was installed from factory! You may get a brick instead of controller**

To check current version open “Device information” menu.

Every device have own firmware! Display updated in display menu, controller updates through controller menu.

Display	Controller	Release notes
v0.60B  Fixed throttle drop. Small menu fixes. LEVCAN updated. Button setup simplified, by default all set to CAN mode. Added exFAT support (but display still can be updated only from FAT32). Added charge screen. Added fast statistics type selection. Added wider event window. Mph stats fixed.	v0.7.18  + Show change log	31 August 2020 Use configuration export before update, reset defaults after update and import configuration.
v0.59B 		18 March 2020 HOTFIX for display speed sensor
v0.58B  Fixed 0V throttle issue. Fixed charge statistics reset. Added kmh/mph switch. Added more parameters to info. lines on main screen. Added hotkey mode for compatibility with controller speed functions. Fixed contrast setting. Added driving range, calculated from WH usage. A lot of tiny fixes.	v0.7.12  + Show change log	11 March 2020
	v0.7.9 	21 Nov 2019 HOTFIX, fixed NaN error for analog inputs.
v0.57B  CAN buttons setup Inverted inputs setup Statistics reworked Added filters for analog inputs	v0.7.8  + Show change log	20 Nov 2019 Export configuration (or make screenshots), after controller update do “Erase data storage” and reboot. Configuration will not be imported fully, some values will need to enter manually.

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<https://docs.nuclear.tech/doku.php?id=en:firmware:start&rev=1602162859>

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