

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

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  + Show change log	v0.7.18  + Show change log	31 August 2020 Use configuration export before update, reset defaults after update and import configuration.
v0.59B  + Show change log		18 March 2020 HOTFIX for display speed sensor
v0.58B  + Show change log	v0.7.12  + Show change log	11 March 2020
	v0.7.9  Hotfix, fixed NaN error for analog inputs.	21 Nov 2019
v0.57B  + Show change log	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.

From:

<https://docs.nuclear.tech/> - **Nuclear Electronics**

Permanent link:

<https://docs.nuclear.tech/doku.php?id=en:firmware:start&rev=1601896061>

Last update: **2020/10/05 13:07**