

# HOW TO UPGRADE TO THE NEW BOOTLOADER

The bootloader is the part of the firmware which takes care of upgrading the main firmware. Nome II came with a brand new bootloader, much smarter and much faster, and your Midronome (Nome I) needs to upgrade its bootloader for any future firmware updates.

To do this you will need to:

1. Use the "[Upgrade Midronome Bootloader Part 1](#)" utility program to load a special firmware  
*(note: this is the "Firmware Updater" tool you may have used before, to upgrade your Midronome)*
  - a. Follow the steps and when asked, select the "[upgrade-bootloader.midr](#)" file
  - b. when finished, the device will show "UPG" and a **green light**

This will upgrade the bootloader but also erase the firmware.

2. Use the second program, "[Upgrade Midronome Bootloader Part 2](#)", to load FW v3.1
  - a. This will use the new bootloader
  - b. When finished your device will be usable again, and ready for future firmware upgrades

Then you may delete all of these programs.

## **Note for Mac Users:**

- It seems the old bootloader does not work with macOS 15.0 (*Sequoia*).
- If you are on macOS 15 already, **step 1** will probably not work, so we suggest you find either another mac with an older macOS or a Windows machine to perform step 1.
- Step 2 will work on any macOS or Windows, including Sequoia.

If you have any questions or issues, please reach out on:

- [The Sim'n Tonic Forums](#)
- [The Sim'n Tonic Facebook Group](#)
- [Contact Support](#) via email