



How to update your Labradar LX firmware

- **Download** the latest firmware file from our download page **ex: labradarlx_v1.x.x**
- **Power up** your Labradar LX
- **Connect** it to your computer using the **USB** cable supplied
- In your file explorer, find the Labradar device and open the **Update** folder in it
- **Copy the firmware file in the folder**, wait for the transfer to complete
- **Disconnect** your Labradar LX from the USB port
- **Reboot** your Labradar LX
- The radar will be updated to the latest version

Release notes

Firmware Update Labradar LX – November 1, 2024 – Version 1.2.1

- New user interface with enhanced navigation for series and shots, along with multi-page result displays.
- New Ballistic Coefficient (BC) module capable of calculating G1 and G7 coefficients.
- New shots can now be saved within preexisting series.
- Invalid shots are no longer saved in series.
- Improved processing for archery for more accurate results.
- Multilingual support, currently available in English and French.
- New hierarchical Settings menu for streamlined access to processing and system parameters.
- Various minor bug fixes.

Firmware Update Labradar LX – August 21, 2024 – Version 1.1.2

- Significantly reduced boot time.
- Muzzle velocity processing is now 2 to 3 times faster than the previous version.
- Enhanced data synchronization with the mobile application.
- The “Mode” setting page now displays the velocity range for the selected mode (rifle, handgun, archery).
- Various bug fixes.

Firmware Update Labradar LX – June 26, 2024 – Version 1.0.9

- Added down range indicator to the Power Factor label on screen.
- Fixed Power Factor sent to the mobile application by using the Power Factor computed at distance X.
- Statistics computation performance improvement.
- Added LX software version in the about page.
- Fixed track results computation error occurring sometimes when changing the Vx distance or the projectile weight.
- Fixed CSV export file format.
- Various bug fixes.

Firmware Update Labradar LX – June 14, 2024 – Version 1.0.8



- Improved firmware update handling.

Firmware Update Labradar LX – June 7, 2024 – Version 1.0.7

- Improved performance affecting the boot time and application responsiveness.
- Fixed BLE firmware detection.
- Various bug fixes.

Firmware Labradar LX – May 31, 2024 – Version 1.0.6 – Initial release