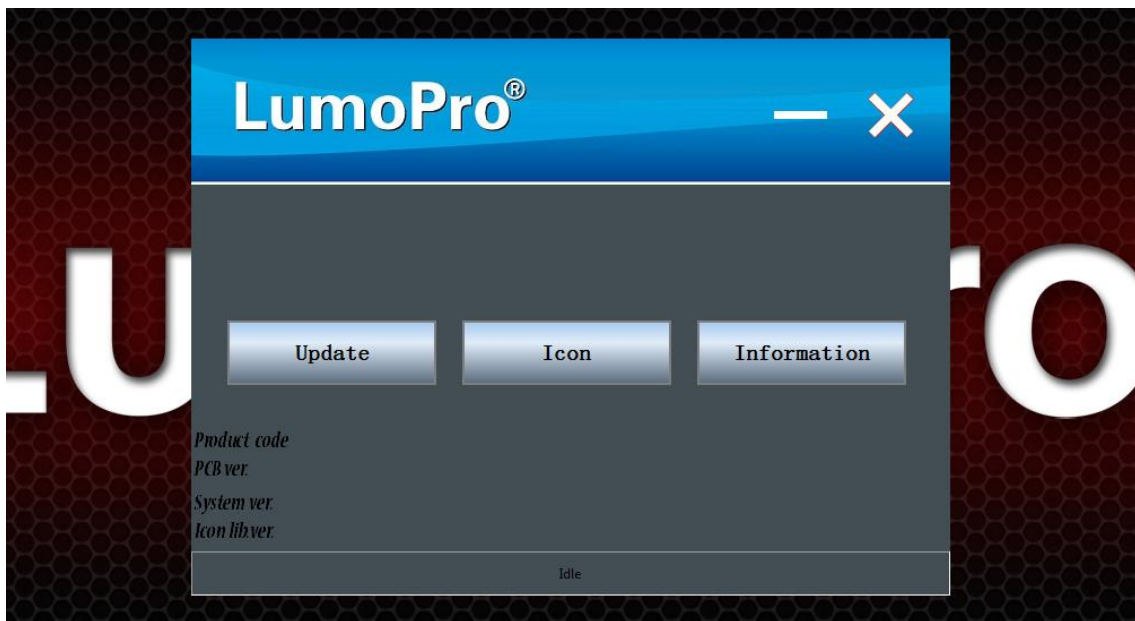


# LumoPro LP180R Firmware Upgrade Instructions (For Windows OS)

**Before you begin:** Download “LumoPro firmware 1.14.zip” from the LumoPro website. Unzip the file and save to your computer desktop (recommended) or somewhere that you will know where to find it in later steps.

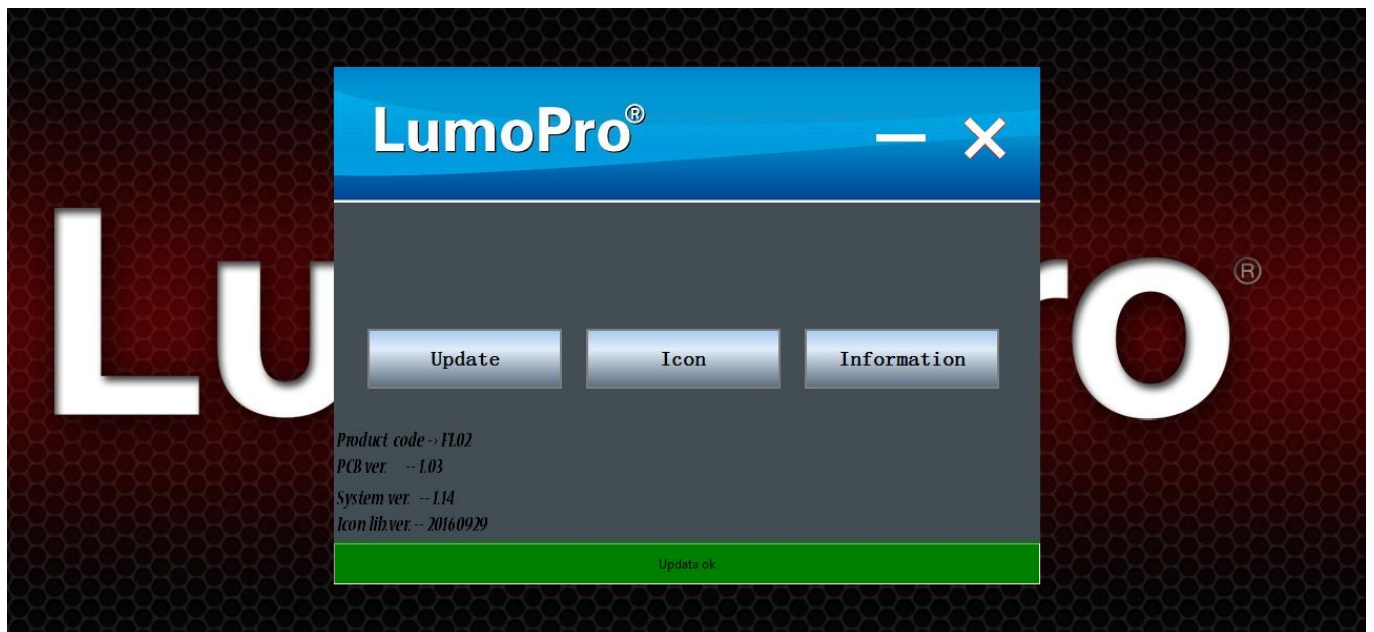
## Upgrade LumoPro LP180/180R firmware

1. Open the folder containing the update software.
2. Connect the flash unit to computer with the USB cable, and make sure the unit is recognized by the computer. A “USB MODE” message will appear on the flash’s LCD screen.
3. Double click to run the update application (LumoPro\_updater.exe).



4. Click the “Update” button. A file selection window will appear. Be patient – it can take a minute for the window to pop up. In the file selection window, select the corresponding firmware update file (the extension is XXXX.LUM) from the unzipped download folder. The update will start automatically. You can track the status of the update with the progress bar on the update interface.

5. Once the update is completed, the word “Update ok” will appear at the bottom of the interface, as well as on the LCD of the flash. Properly eject the flash and remove the USB cable.



**Important Note:** Some Windows machines require installing the .FON file separately, in order to properly display the channels text on the flash’s LCD screen. If your flash is not displaying the Channel option after the firmware update, repeat steps 1-3 above. Once the updater window is open, click the “Icon” button and choose the .FON file in the file selection window. The update will start automatically, and “Update OK” will appear on the updater and the flash’s LCD screen once completed.

