

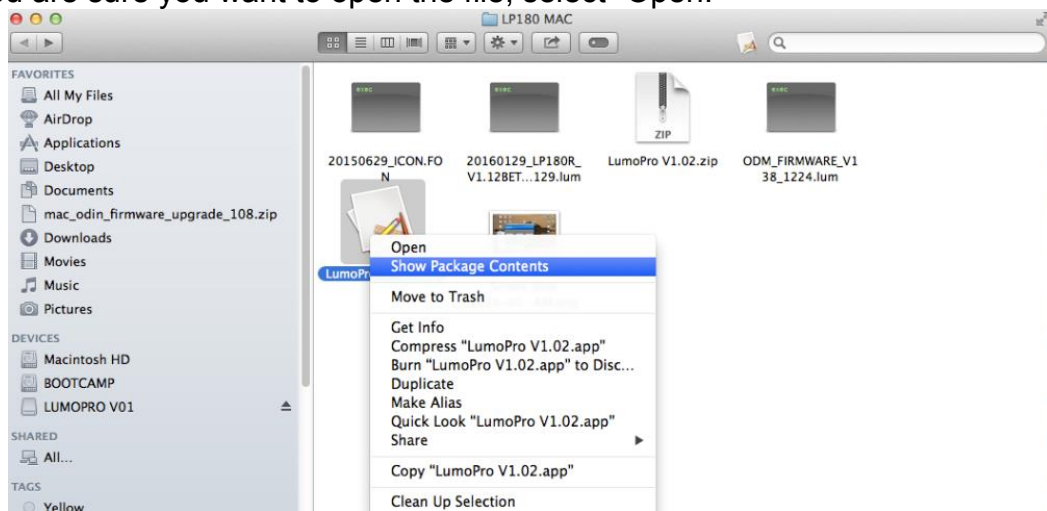
LumoPro LP180R Firmware Upgrade Instructions (For Mac OS)

Before you begin: Download “LumoPro V1.02 .rar” 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.

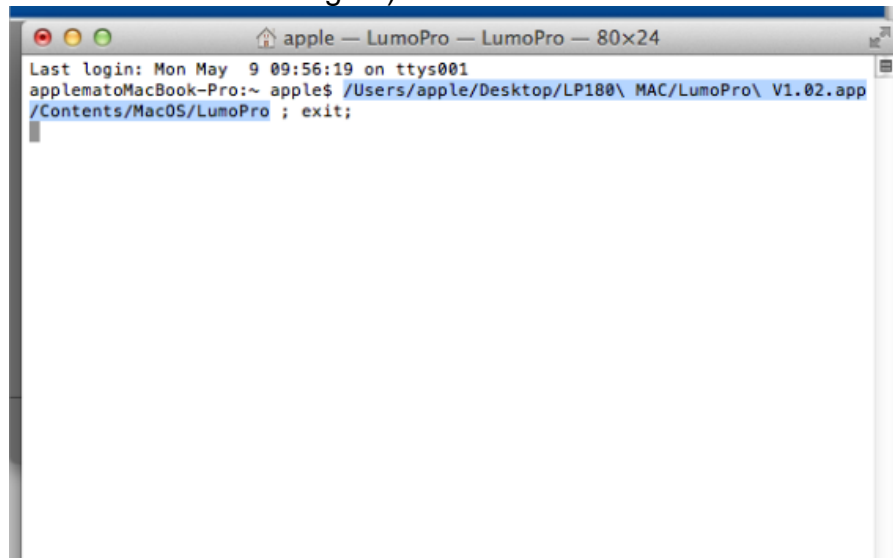
Upgrade LumoPro LP180/180R firmware

1. Open the folder containing the update software.
2. Right click “LumoPro V1.02.app”, select “Show Package Contents”, and click “Contents” after entering. And then click “Mac OS” and find “LumoPro”. (Image 1)

Note: If your security settings prevent you from opening the file, hold down the Ctrl key and click on the .app icon. Then select “Open” from the pop-up menu. Your security settings will ask if you are sure you want to open the file, select “Open.”



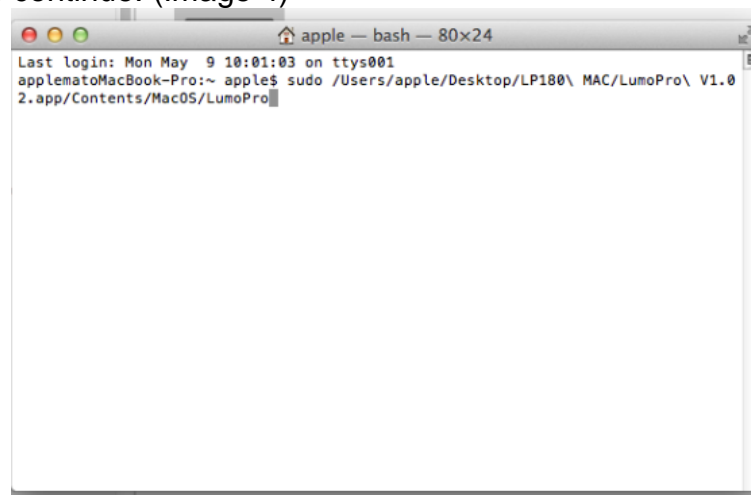
3. Double click “LumoPro” will pop up the window as below, and then copy the selected characters (colored as shown in image 2). Then close the window.



4. Click “Terminal” of the Dock, the window as below will appear.



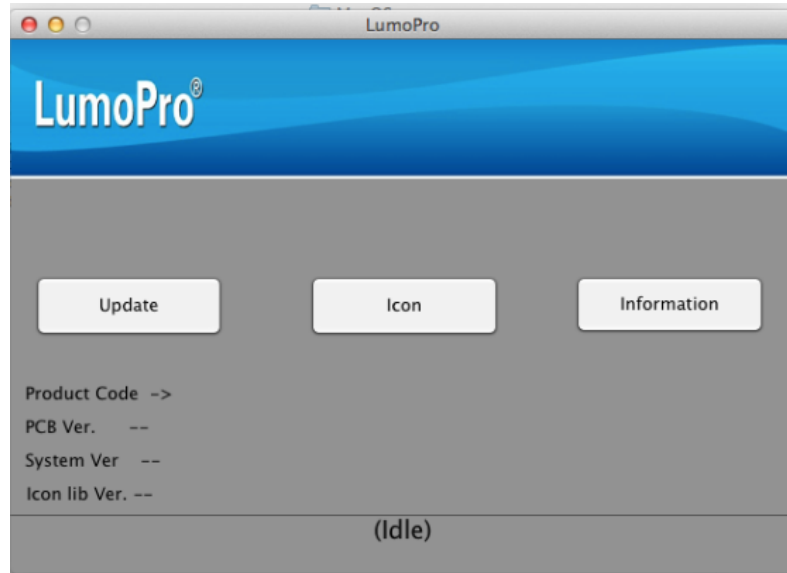
5. Input “sudo + SPACE + Path” (Path is the characters you just copied.). Upon completing the input press ENTER to continue. (Image 4)



6. After pressing ENTER, input your user account password. (The password will not be displayed in the window.)

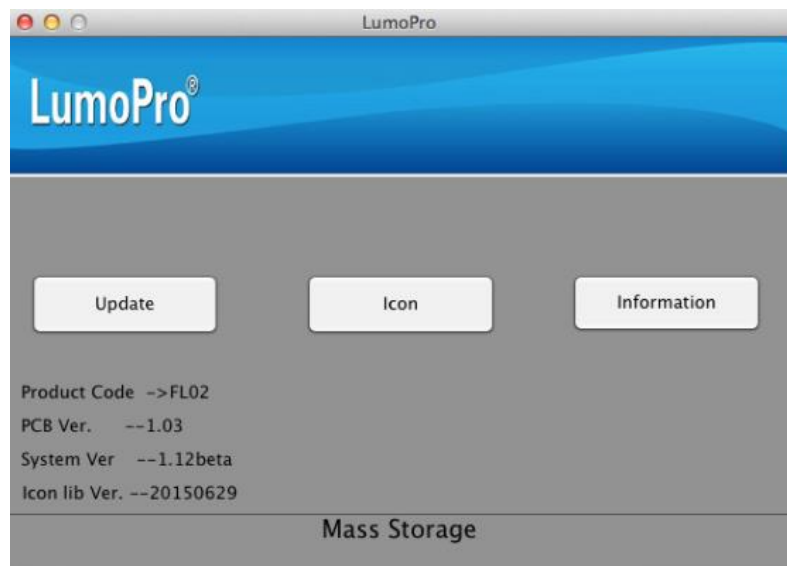


7. After completing step 6, press ENTER to confirm, the update interface will appear as follows.



8. 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.

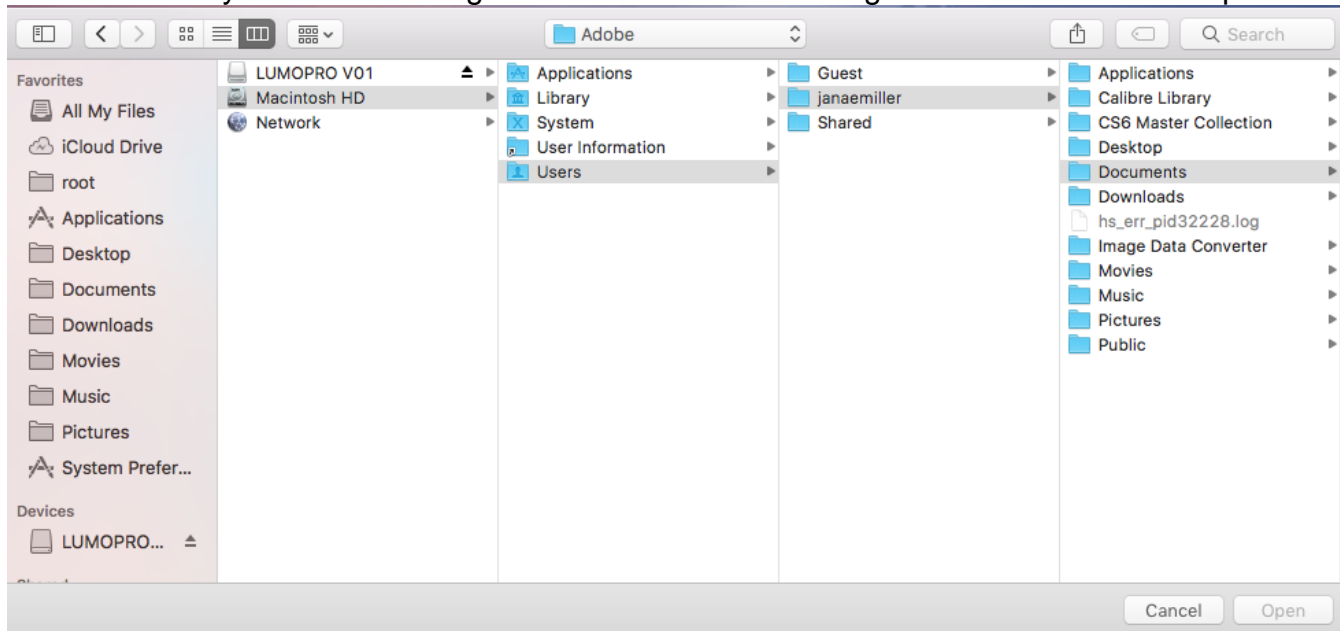
9. Check the Firmware Version. Current version information will be displayed by clicking the "Information" icon.



10. 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 (the extension is XXXX.Lum). The update will start automatically. You can track the status of the update with the progress bar at the bottom of the update interface.

Important Note: If you files are not showing up in the file selection window, make sure that you have started navigation from the base level of your computer directory (look for the name you have assigned to your computer). The dropdown menu in the top middle of the Finder window will

allow you to select your computer. You will then need to navigate through the directory to the location where you saved the original firmware files. The image below shows an example.



11. Upon completion the word “Update ok” will appear at the bottom of the interface, as well as on the LCD of the flash. Please remove the USB devices safely, and then disconnecting the USB Cable.



Please note:

- Please ensure a stable power supply when attempting to update the flash unit. Loss of computer power during the update process could cause permanent harm to the flash unit.