



# EVOM™ Auto

## UPGRADE SOFTWARE (VERSION 2.4.1 TO 3.0.0)

### UPDATE THE UPDATER

1. Use the USB flash drive labeled "Update the Updater." Plug in the USB drive to a computer (laptop) equipped with Wi-Fi.
2. Connect to the EVOM™ Auto to be updated through the Wi-Fi (SSID = EVOM\_AUTO\_XXXXXX). XXXXXX is the unit's serial number.
3. After connecting, use the Windows® file manager to navigate to the USB drive.
4. Double click on *Update\_Updater.bat* file, a Windows® batch file. A command line window will open and a script will execute.
5. When it is finish, you will be prompted. Press Enter.
6. To verify the installation, place the USB drive in any USB port in the EVOM™ Auto and then reboot the EVOM™ Auto system by turning off the interface unit. To do this, press the light power button illuminated with a blue LED ring. The light on the interface unit and the electrode array should turn OFF.
7. After 10 seconds, press the power button to power ON the interface unit. The blue LED light should turn ON. Allow 3-5 minutes until EVOM™ Auto system's self-initialization happens and electrode array light turns from red to blue and completes a self-alignment. After this reboot process, remove the USB drive and plug it into a USB port of a computer.
8. Use the Windodws file manager to verify that a file named "evom\_auto\_update\_log.txt" was created. This verifies the installation since only the updater will create this file.

| Name                 | Date modified      | Type                | Size   |
|----------------------|--------------------|---------------------|--------|
| Latest_Updater       | 4/3/2024 4:18 PM   | File folder         |        |
| evom_auto_update_log | 4/5/2024 5:11 PM   | Text Document       | 1 KB   |
| plink                | 10/12/2023 1:50 PM | Application         | 966 KB |
| pscp                 | 10/12/2023 4:51 PM | Application         | 967 KB |
| Update_Updater       | 3/13/2024 2:07 PM  | Windows Batch File  | 1 KB   |
| Update_Updater       | 3/27/2024 9:16 AM  | Compressed (zipp... | 934 KB |

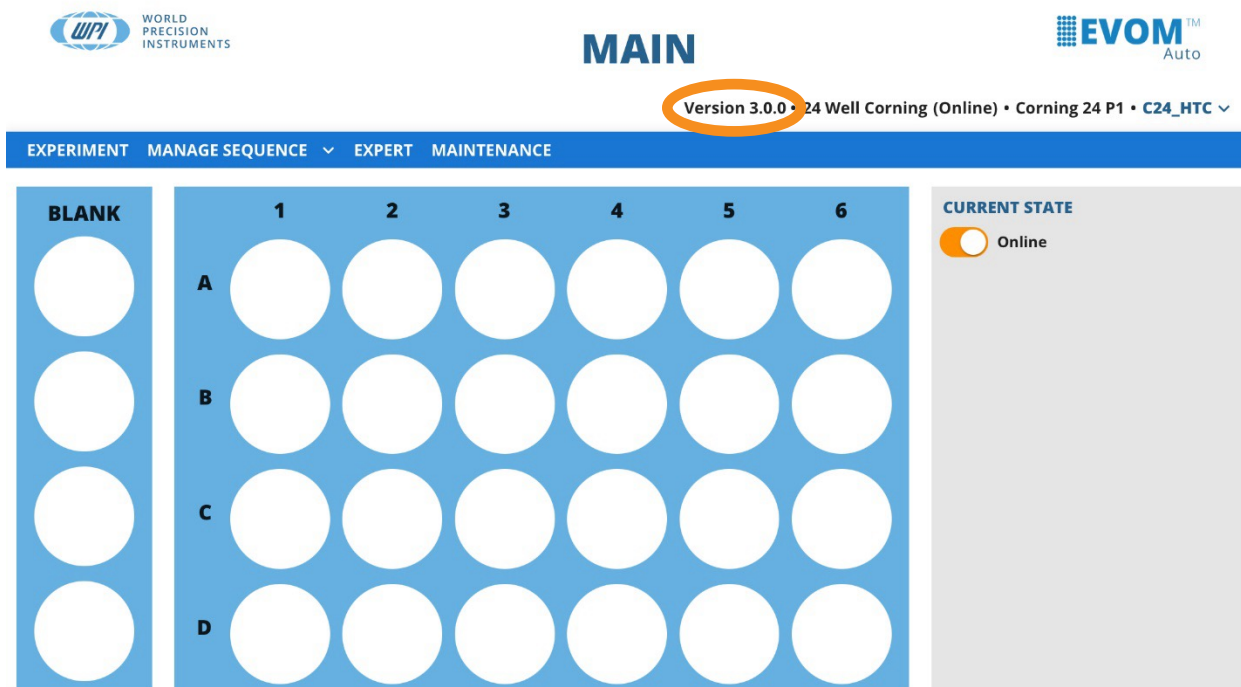
Fig. 1—After executing the updater script, the *evom\_auto\_update\_log.txt* file should be found on the USB thumbdrive.



## UPGRADE THE SOFTWARE

After updating the updater is completed, then you can upgrade the EVOM™ Auto software to the latest software revision of 3.0.0.

1. Make sure the system is powered down. The interface unit is off, and the blue LED ring around the power button is OFF.
2. Plug in the “Field Upgrade Package” USB drive with the 3.0.0 software (WPI #: 97252) into any available USB ports on the interface unit.
3. Power up the system, by pressing the power button on the interface unit. The blue LED light around the power button illuminates.
4. Wait for the system to finish booting up. Allow 3-5 minutes until EVOM™ Auto system's self-initialization happens and electrode array light turns from red to blue and completes a self-alignment.
5. Power down the system by turning OFF the interface unit.
6. Remove the USB drive from the interface unit.
7. Power ON the system by pressing the power button on the interface unit.
8. Allow the system to undergo self-initialization. The electrode array light turns blue and electrode array performs self-alignment.
9. Launch the software on the iPad or another preferred device.
10. Verify that the version displayed in the GUI is 3.0.0. The version number is located in the upper right side corner of the Main screen just above the menu bar.



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Fig. 2— Verify the version number on the software. It's located in the upper right corner above the blue menu bar.

11. Congratulations! Your upgrade is finished.