

The steps you will need to perform to configure your system include:

- Updating the Controller (control box) firmware
- Updating the Pendant firmware

Updating the Controller

Follow the instructions in the document – Standalone Shark -Piranha Controller Firmware Updater – to update the controller (control box) firmware. **Do this step first.**

Updating the Pendant

To Update the Pendant:

- Save the PendantUpdater.zip file to disk. Unzip the 3 files and copy them to the root of a usb stick/flash drive.

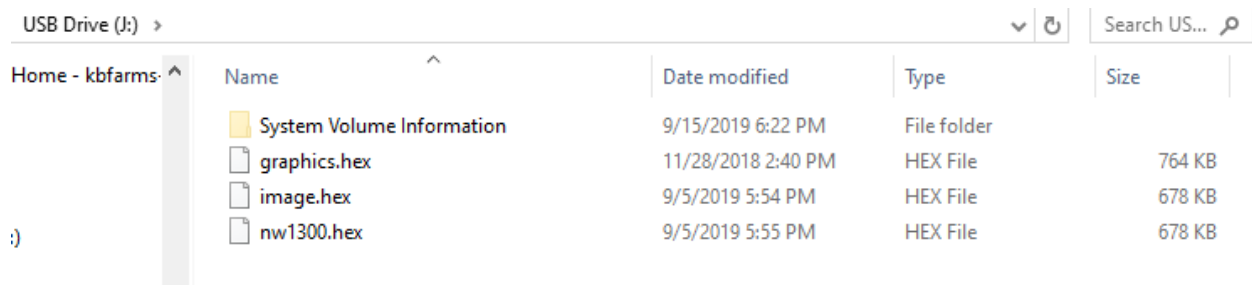


Figure 1 - Pendant Updater Files on Root of USB Stick

- Plug the flash drive into your LCD pendant, then power the unit on. The LCD will automatically enter its update mode.
- The update process will take about two minutes. After the update you will may hear a series of beeps and the screen will illuminate with a touch screen calibration prompt. Many users find it beneficial to use a stylus such as a pencil eraser to touch the dots.

After updating the pendant firmware, you will be prompted to re-enter the pendant access code received when you registered your NWA product. If you don't have this code at hand, you can go to <https://www.nextwaveautomation.com/support>, tap on 'Click to Register Your Product', and go through the registration steps. You will then receive an email with the Access Code to enter in the pendant.

Figure 2 - Entering Software Key in Ready2Register Panel

You will be prompted to confirm you want to use this software key with this computer. Tap on 'Confirm'.