

BlueWave[®] AX-550 Firmware Upgrade

1. Locate and remove the supplied SD card containing the new firmware from its container. Take care not to touch the gold contact while handling it.
2. Verify the label on the SD card matches the version ordered.
3. Assemble the BlueWave[®] AX-550 with emitter and place on a stand or steady work surface.
4. Ensure the power switch is off.
5. Insert the SD card with the contact side face to front of the BlueWave[®] AX-550 as shown in Figure 1.
6. Turn on the power of the BlueWave[®] AX-550. The BOOT/START screen will appear (Figure 2).

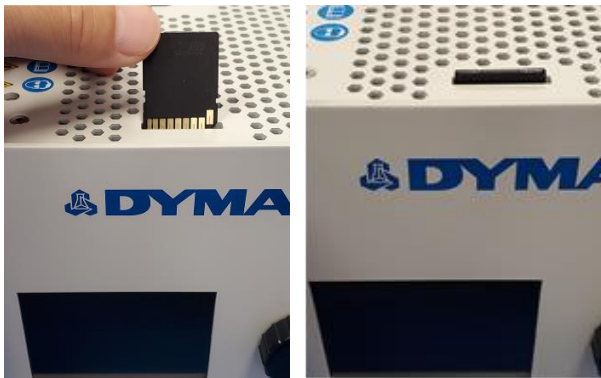


Figure 1. Insert the SD Card

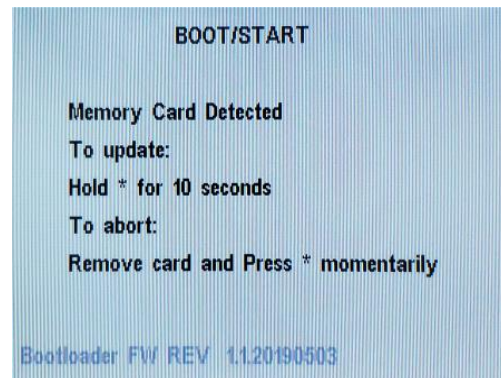


Figure 2. BOOT/START Screen

7. Push the rotary push-button for 10 seconds, until the screen in Figure 3 appears.

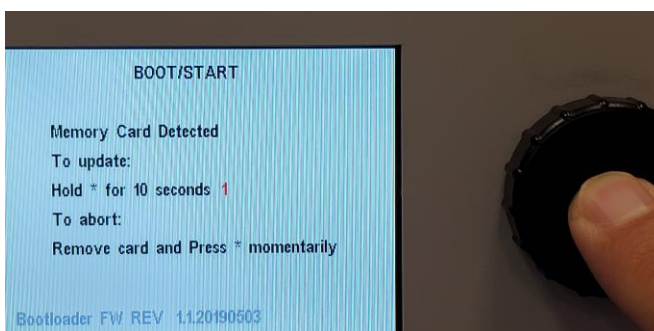
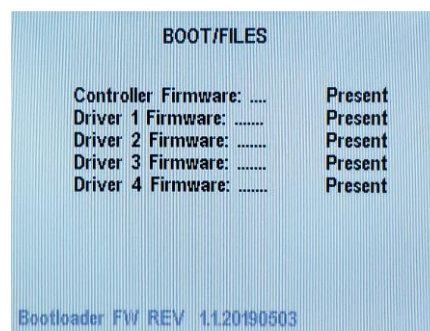


Figure 3. Start Upgrading



8. The firmware upgrading process will start and take several minutes. Do not disconnect power or adjust the system

9. Once complete, the BOOT/SUCCESS screen (Figure 4) will appear.
10. Push down on the SD Card to release it and then pull out the SD card.
11. Wait for the BOOT/END screen to appear (Figure 5).
12. Cycle the BlueWave® AX-550's power off and then back on and check the upgraded firmware version on the SD card matches the initializing screen (Figure 6).

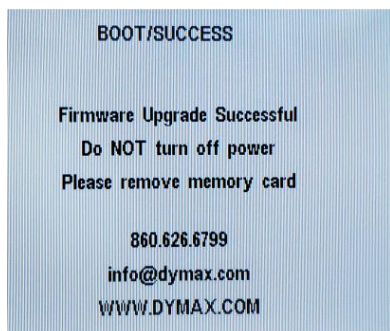


Figure 4. Firmware Upgrade Successful

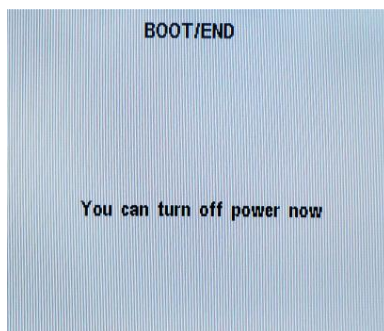


Figure 5. BOOT/END Screen



Figure 5. Initializing Screen

13. If the controller does not complete the installation or reports a mismatched firmware version repeat the process. If still unsuccessful contact Dymax for assistance.



© 2019 Dymax Corporation. All rights reserved. All trademarks in this guide, except where noted, are the property of, or used under license by Dymax Corporation, U.S.A.

The data contained in this bulletin is of a general nature and is based on laboratory test conditions. Dymax Europe GmbH does not warrant the data contained in this bulletin. Any warranty applicable to products, its application and use is strictly limited to that contained in Dymax Europe GmbH's General Terms and Conditions of Sale published on our website at dymax.com/resources/sales-terms-conditions/. Dymax Europe GmbH does not assume any responsibility for test or performance results obtained by users. It is the user's responsibility to determine the suitability for the product application and purposes and the suitability for use in the user's intended manufacturing apparatus and methods. The user should adopt such precautions and use guidelines as may be reasonably advisable or necessary for the protection of property and persons. Nothing in this bulletin shall act as a representation that the product use or application will not infringe a patent owned by someone other than Dymax Corporation or act as a grant of license under any Dymax Corporation Patent. Dymax Europe GmbH recommends that each user adequately test its proposed use and application of the products before actual repetitive use, using the data contained in this bulletin as a general guide. QS094EU 10/14/2019

Dymax Corporation
+1.860.482.1010 | info@dymax.com | www.dymax.com

Dymax Europe GmbH
+49 (0) 611.962.7900 | info_de@dymax.com | www.dymax.de

Dymax Engineering Adhesives Ireland Ltd.
+353 21.237.3016 | info_ie@dymax.com | www.dymax.ie

Dymax Oligomers & Coatings
+1.860.626.7006 | info_oc@dymax.com | www.dymax-oc.com

Dymax UV Adhesives & Equipment (Shanghai) Co. Ltd.
+86.21.37285759 | dymaxasia@dymax.com | www.dymax.com.cn

Dymax UV Adhesives & Equipment (Shenzhen) Co. Ltd.
+86.755.83485759 | dymaxasia@dymax.com | www.dymax.com.cn

Dymax Asia (H.K.) Limited
+852.2460.7038 | dymaxasia@dymax.com | www.dymax.com.cn

Dymax Asia Pacific Pte. Ltd.
+65.6752.2887 | info_ap@dymax.com | www.dymax-ap.com

Dymax Korea LLC
+82.2.784.3434 | info_kr@dymax.com | www.dymax.com.kr