



Baby Lock Alliance (Model BNAL) Software Update Version 1.35

February 2021




Introduction

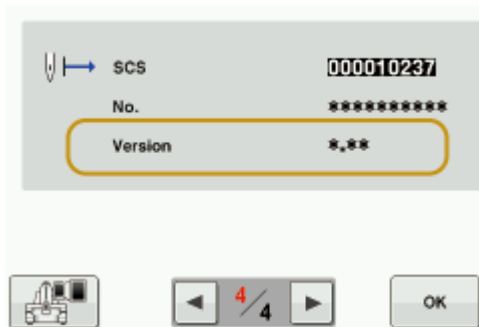
If the software version of your Alliance (Model BNAL) is earlier than version 1.35, an update program is now available for download to improve its performance.

Version 1.35 update will provide the following changes:

1. Improved machine's functionality for the touch panel adjustment function

To confirm the software version of your BNAL

1. Press the power switch to turn on your machine. The LCD screen comes on.
2. Touch anywhere on the initial screen, and then touch “OK”.
3. Touch  (Settings key) at the top of the display. The Settings screen appears.
4. Switch screens by using  and  to display the software version.



5. If the version shown on your machine is already Version 1.35 or later, it is not necessary to update your machine with the program on this page.

If the version shown in the screen is lower than **1.35**, follow the procedure to update your machine.



How to download the update program

1. Click the Details link on the web page for your machine. Click on the Manuals and Updates link, then select Download to download the Version 1.35 zipped update file.
2. Right-click on the downloaded zipped update file, select “Extract All”, and follow the steps to extract the files. There will be two extracted files: these instructions and the actual update file (E1_V135x_W.upf, size: 37.9 MB).

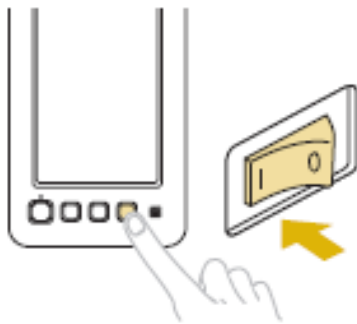
How to update your machine’s software

You can use a formatted USB Flash drive to update your machine's software.

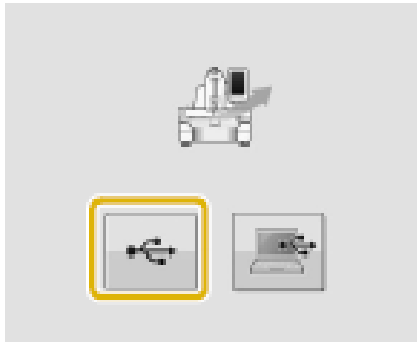
***** NOTE *****

- Do not turn off your machine while the machine is saving the software to itself. If the machine's power is turned off while saving the software, it may result in damage to the machine.
- Use a 4GB or larger USB flash drive when installing the software to the machine.
- Check that no data except for the data file (E1_V135x_W.upf) is saved on the **formatted** USB Flash drive, before beginning installation.

1. Insert the USB Flash drive into the USB port on the computer.
2. Copy the update file to the USB Flash drive.
3. Safely remove the USB Flash drive from the USB port on the computer.
4. With the machine off, press the automatic threading button while turning the main power to on.

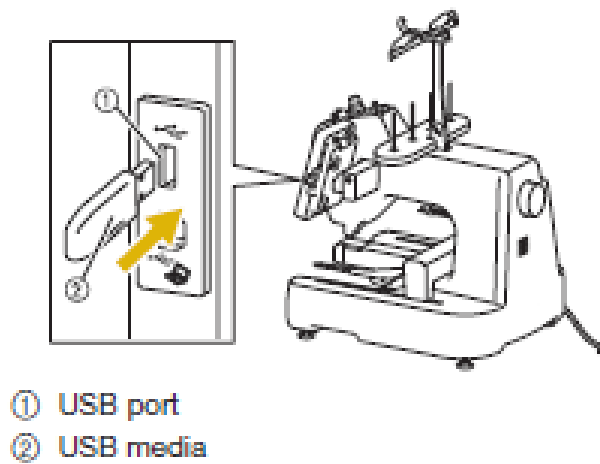


5. The following screen appears on the LCD. Touch the USB media key.



(The screen varies depending on the software version on your machine.)

6. Insert the USB Flash drive into the USB port on the machine.



7. Touch LOAD key.





8. When the message "Upgrade complete" appears, the update file has been loaded.

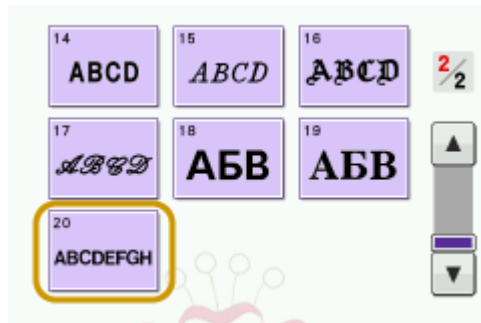


9. Turn the machine off.
10. Remove the USB Flash drive from the USB port on the machine.
11. Turn the machine on.
12. Your machine's software has been updated to version 1.35.



Baby Lock Alliance (Model BNAL) Update History

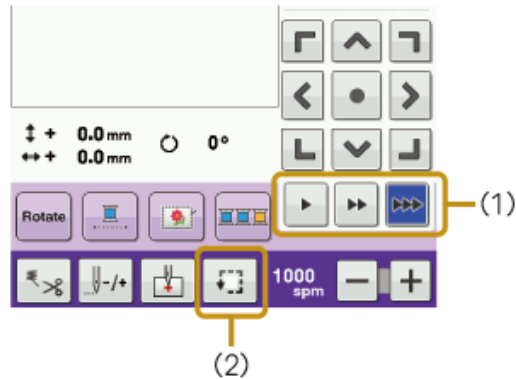
- **Version 1.34 update provided the following changes.**
 1. Improved machine's functionality for the automatic thread cutting function.
 2. Adjusted the machine reading the available embroidery area.
- **Version 1.33 update provided the following changes.**
 1. Improved machine's functionality for the following feature.
 - Sewing reinforcement stitches before thread trimming
 2. The needle bar will move to the center position when pressing needle-threading button with one of the compact frames attached.
- **Version 1.32 update provided the following changes.**
 1. Improved reading functionality of Embroidery Data from USB media.
 2. Adjusted the available embroidery area for the Round Frame (φ160 mm).
- **Version 1.30 update provided the following changes.**
 1. Added new small font (No.20) in the Alphabet patterns category.



2. Improved machine's functionality for the following feature.
 - Thread picker function
- **Version 1.20 update provided the following changes.**
 1. Added the three keys to switch the frame movement speed, to reset the embroidery position in the embroidering screen. (1)
 2. Shortened operational flow to check the embroidery area.
When touching the trial sewing key once in the embroidering screen, the embroidery



frame will moves to show the embroidery area of the design. (2)



3. Improved the function of sewing the reinforcement stitches.
4. Improved the thumbnails display of font No.03, No.05 and No.20.
5. Improved the font data No.02 and No.10 to sew more attractively.

➤ **Version 1.10 update provided the following changes.**

1. Enhanced Thread trimming function.

➤ **Version 1.07 update provided the following changes.**

1. Improved functionality of the following features or some issues:
 - Automatic threading function
 - Operations guide function

➤ **Version 1.06 update provided the following changes.**

1. Improved functionality of the following features:
 - Resume function

➤ **Version 1.05 update provided the following changes.**

1. Improved functionality of the following features:
 - Color sorting function
 - Cap frame function
 - Other software program issues