Baby Lock Vesta
(Model BLMVE)
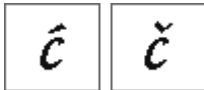# Software Update Version 1.52

September 2022

Introduction

If the software version of your Vesta (Model BLMVE) is earlier than version 1.52, an update program is now available for download to improve its performance.

Version 1.52 update will provide the following changes:

1. "**Reset to Default**" menu is added to the settings screen.
   All saved data, customized settings and network information in the machine can be erased.
2. Improved the thread color palette screen when using pattern data that contains embroidery thread brands that are not defined in the embroidery machine.
3. Improved the processing of opening DST files that you transfer from "Design Database Transfer".
4. Improved the thread color display on the screen when using pattern data that contains embroidery thread brands that are not defined in the embroidery machine.
5. Improved functionality of saving embroidery data.
6. The foot control communication with the machine has been optimized.
7. Adjusted font number 08 (Tennessee ExtraBold) to optimize font size and spacing.
8. Improved the thumbnail of the character key of the following embroidery character pattern.
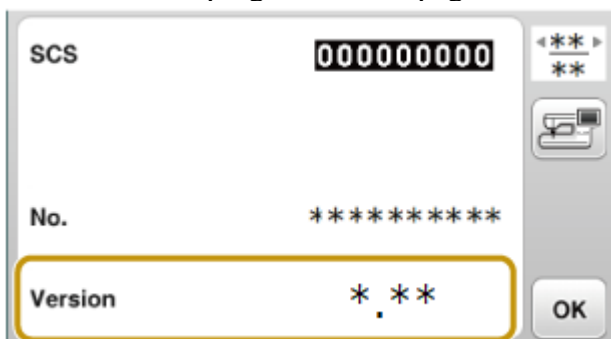   Font number 04 (Calgary MediumItalic)

9. Improved machine's functionality for displaying the maintenance message.
10. Improved wireless network connectivity.
11. Revised the wording of the carriage movement message.

How to confirm the software version of your BLMVE

1. Press the power switch to "|" to turn on your machine.

2. Press ⬛ (Settings key) to display the machine's settings screen.

3. Switch the settings screens by using ◀(Previous page key) or ▶(Next page key) to display the machine's program version.

4. If the version shown in the screen is already "**1.52**" or later, it is not necessary to update your machine with the program on this page.

How to update your machine's software

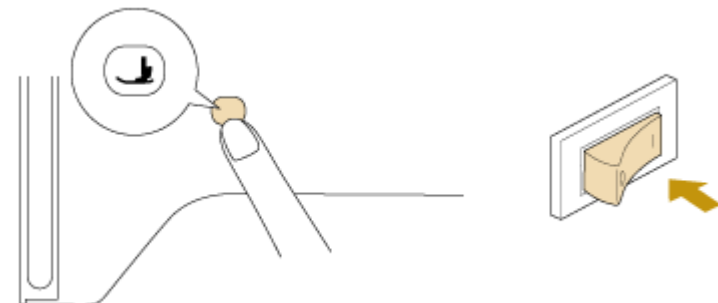You must use a USB flash drive to update your machine's software.

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* * * NOTE * * *

➢ Do not turn off your machine while the machine is saving the update software to itself. If the machine's power is turned off while saving the update software, it may result in damage to the machine.

➢ Use a 4 GB to 8 GB USB flash drive when updating the machine.

➢ Check that no data is saved on the **formatted** USB flash drive, before beginning update.
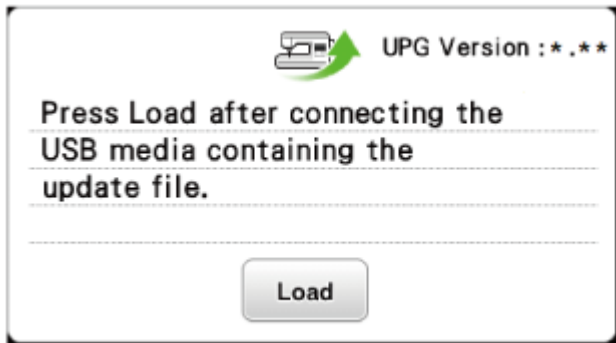
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1. Insert the USB Flash drive into the USB port on the computer.

2. Copy only the update file, FWCTE1A152.upf to the USB Flash drive.

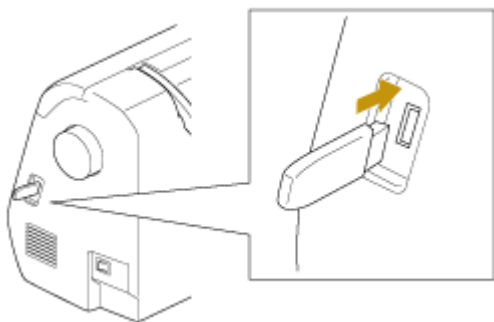3. Safely remove the USB Flash drive from the USB port on the computer.

4. Turn on your machine while pressing and holding ⬇ (Presser foot lifter button).
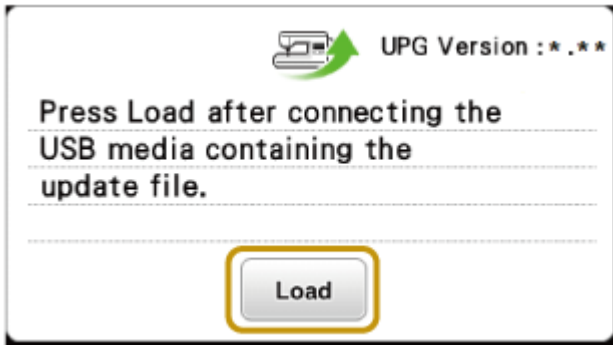

5. The following screen appears on the LCD.

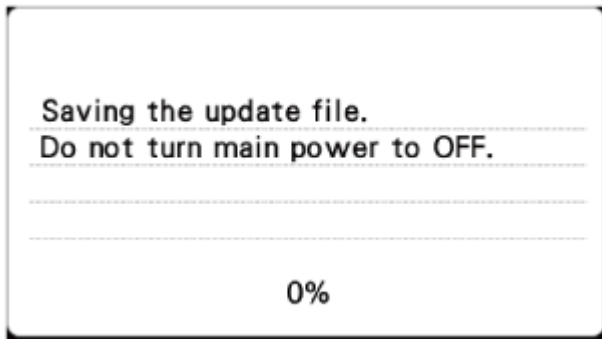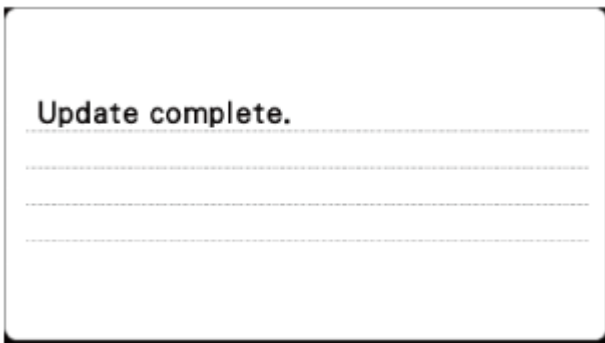6. Insert the USB Flash drive into the USB port on the machine.

7. Touch LOAD key.

```
                    UPG Version : * . * *
Press Load after connecting the
USB media containing the
update file.


              [ Load ]
```

8. The following screen appears on the LCD. Do not turn off your machine while the machine is saving the update software to itself.

```
Saving the update file.
Do not turn main power to OFF.



              0%
```

9. When the following screen appears, updating is completed.

```
Update complete.



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10. Remove the USB Flash drive and turn the machine off and on again

11. The machine's software has been updated to version 1.52.

Baby Lock Vesta (Model BLMVE) Update History

Version 1.04 update will provide the following changes:

1. Improved machine's functionality to stop the machine by foot controller operation.

Version 1.03 update provided the following changes:

1. Improved the PES-files import function.

Version 1.02 update provided the following changes:

1. Revised messages for the following languages: French, Danish, Norwegian, Finnish, Swedish, Polish, Czech, Romanian, Russian, Korean.