

BERNINA 820 sewing machine firmware update

URL: <http://www.bernina.com/downloads>

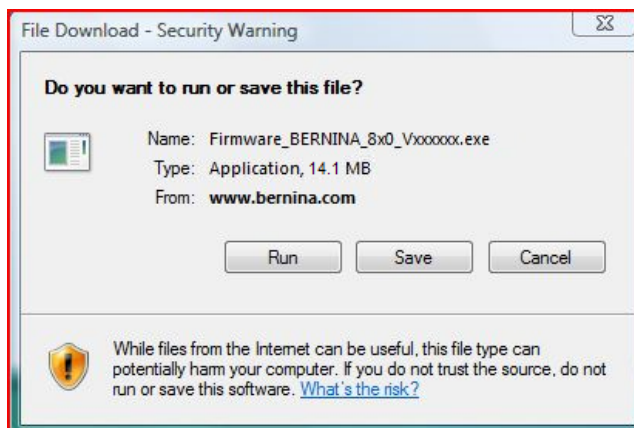
System requirements:

To update the firmware of the BERNINA 820 sewing machine requires:

- Computer with Windows XP® SP2 or Windows Vista™ SP1 or higher
- BERNINA 820 sewing machine
- User manual of the BERNINA 820
- Empty BERNINA USB-Memory key
- Free USB-Port on Computer side
- An Internet connection for downloading the files

Step 1: Download latest firmware Version

Click on the Link:  [Firmware BERNINA 820 Vxx.xx.xx \(14486KB\)](#)¹



Confirm the download of the file, by clicking on the button „Run“.

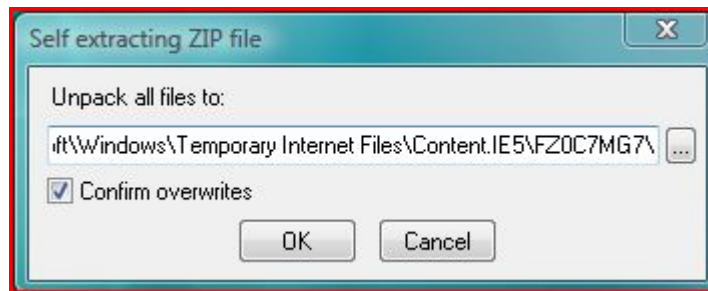
(The time for downloading the files is dependent on the band width of your Internet connection.)




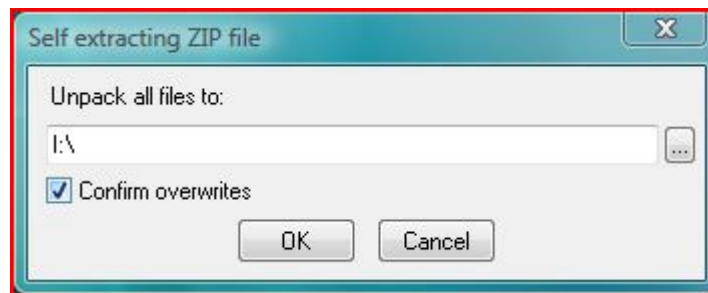
Plug on the Computer an empty USB-Memory key in one of the free and available USB-Ports. Confirm the security information on your computer by clicking on the button „Run“

¹ The „x“ is standing for a number, the visible numbers show you the firmware versions

The self extracting Zip file starts the following dialogue:

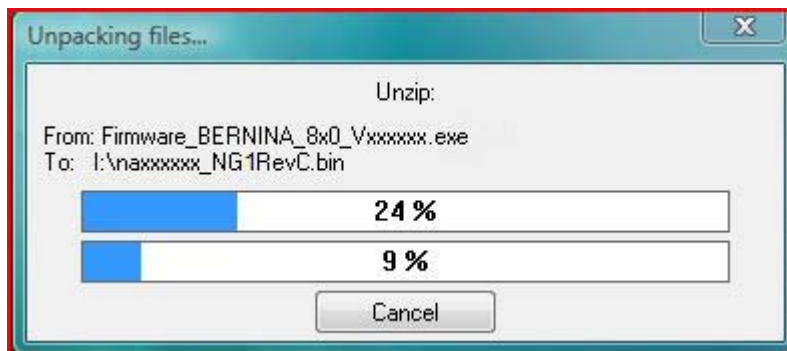


Select by clicking on the button  the drive, where the empty USB-Memory key is connected. (Example drive I:\)



Attention: The firmware files may NOT be unpacked in one on the USB-Memory key available subdirectory.

Confirm the selection with OK.

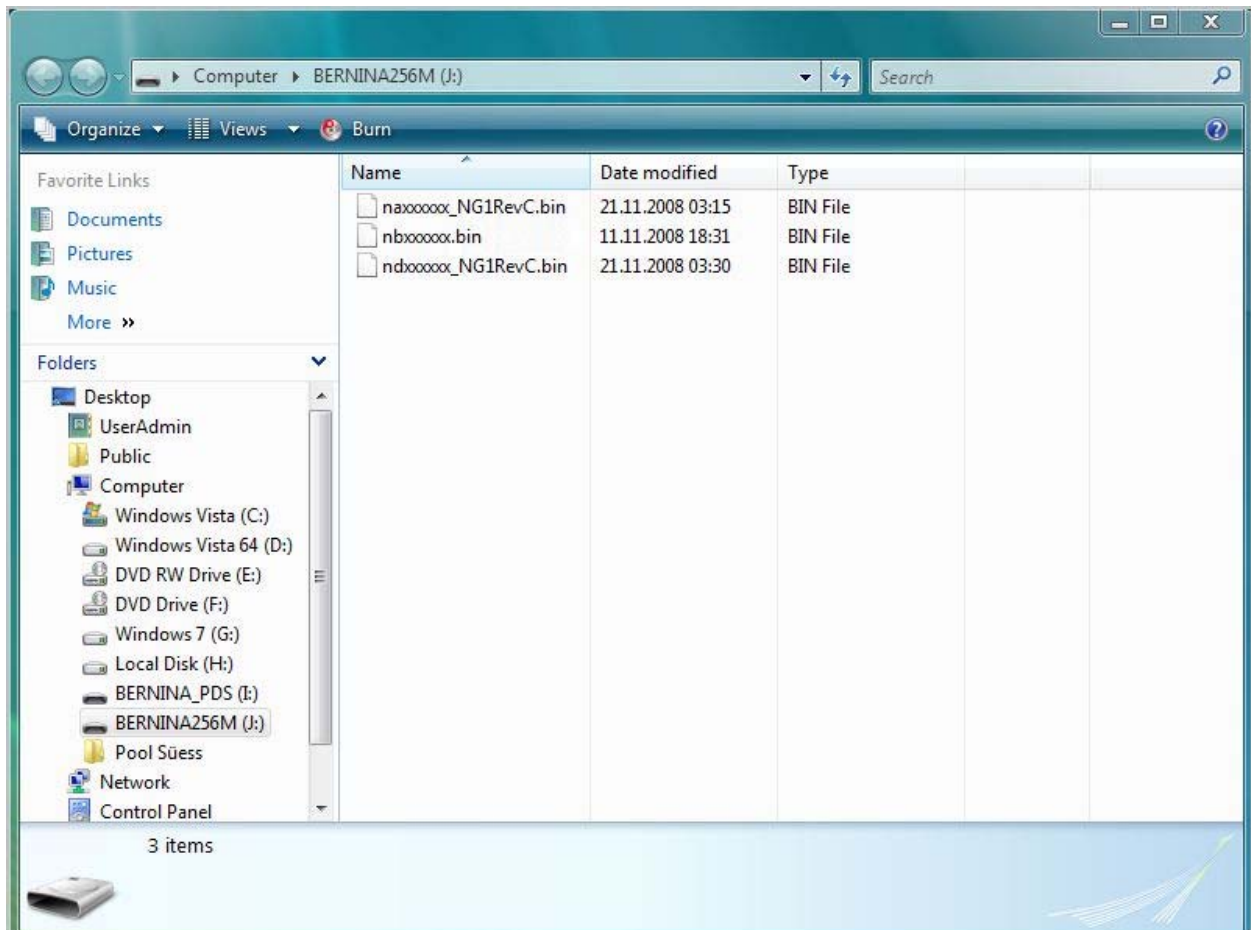


The files become unpacked to the selected USB-Memory key.

After the extraction, you will find the following three (3) files, in the root of your USB-Memory Stick:

- Naxxxxxx_NG1RevC.bin ¹ (application)
- Nbxxxxxx.bin ¹ (bootloader)
- Ndxxxxxx_NG1RevC.bin ¹ (data)

(On your files, instead of the letter x will be shown numbers.)




¹ The „x“ is standing for a number, the visible numbers show you the firmware versions



Step 3: Update firmware of the BERNINA 820


The files are now ready to use for updating your BERNINA 820 sewing machine.

For installing the new firmware on your BERNINA 820 sewing machine, please take your user manual of the BERNINA 8-Series at hand:
(Chapter: Setup Program)

Step 4: Checking of the firmware version:

Go to the "Setup"  of your BERNINA 820 sewing machine.

Open the information section  and press the symbol  three times.

On the information screen  of your BERNINA 820 you will see the following information:

Version software:	Vxx.xx.xx ¹
Version bootloader:	Vxx.xx.xx ¹

¹ The „x“ is standing for a number, the visible numbers show you the firmware versions