

Firmware Release Notes

BERNINA International AG · Seestrasse 161 · CH-8266 Steckborn

Firmware Version

- b70: V8.43
- b77: V8.40
- b79: V8.59

Table of contents

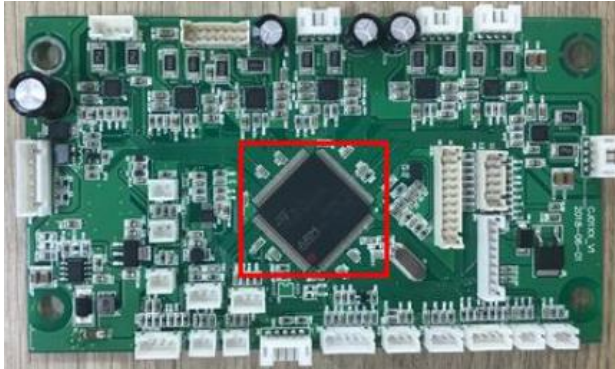
Firmware Version.....	1
Release Notes	2
1. General	2
1.1. Preparation for new Main PCB (b70, b79).....	2
1.2. Preparation for new Main PCB (b77).....	2
1.3. Reduced noise from stepper motors (b70, b77, b79).....	2
2. Embroidery	2
2.1. Thread tension improved (b70, b79)	2
Previous versions	2

Release Notes

1. General

1.1. Preparation for new Main PCB (b70, b79)

The firmware has been changed to prepare for a possible change of the main PCB (5020209763, 5020209762). To reduce risk of worldwide semiconductor shortage.



1.2. Preparation for new Main PCB (b77)

The firmware has been changed to prepare for a possible change of the I/O board (5020209401). New version of the component marked below.



1.3. Reduced noise from stepper motors (b70, b77, b79)

The firmware has been improved to reduce noise coming from stepper motors.

2. Embroidery

2.1. Thread tension improved (b70, b79)

Thread tension has been improved to achieve even better embroidery results.

Previous versions

- b70: V1.22, V2.25, V3.28, V5.34, V6.36, V7.41
- b77: V1.15, V2.17, V3.24, V5.28, V6.32, V7.38
- b79: V1.26, V2.31, V3.38, V5.45, V6.49, V7.56