

BERNINA 580 LIBERTY EDITION

# STITCH YOUR LOVE STORY



LIMITED  
PRODUCTION  
WITH MATCHING  
TROLLEY SET &  
DUST COVER

**BERNINA** × **LIBERTY.**

# ROMANTIC IN SPIRIT, MASTERFUL IN SEWING AND EMBROIDERY

The BERNINA 580 Liberty Edition celebrates a romantic fusion of two visionary heritage brands whose creative worlds naturally intertwine. United by craftsmanship, artistry, and a century-long dedication to precision, BERNINA and Liberty have created a special edition that harmoniously blends Swiss innovation with iconic British design.

Produced in a limited edition, the B 580 Liberty Edition features an exclusive faceplate printed in Liberty's Glen Lyon Blooms print – an ode to timeless artworks carefully redrawn and hand-painted in the Liberty design studio in the heart of London.

## Automatic Thread Cutter

- Two steps in one: cuts thread and lifts needle
- Easy one-button operation
- Automatic presser foot lift

## Variable Sewing and Embroidery Speeds

- Adjust with the slide speed control
- Maximum speed of 1,000 stitches per minute

## Exclusive Faceplate with Liberty's Glen Lyon Blooms Print

## BERNINA Dual Feed

- Fabric evenly fed from above and below
- Excellent for smooth or fine materials
- Easy to engage, tucks away when not in use

## BERNINA Hook

- Patented technology at the heart of the machine
- All metal, quiet, powerful and precise
- Front-load Jumbo bobbin holds up to 70% more thread

## Automatic Presser Foot Lifter

Raises and lowers foot  
with push of a button

8.5" (215 mm) to the  
right of the needle

## Advanced Embroidery with the BERNINA Embroidery Module M

- Easy to install, with a practical carrying handle
- More precise and smoother embroidery thanks to Smart Drive Technology SDT
- Large embroidery area of 15.7"×5.9" (400×150 mm)





# B 580 Liberty Edition

## Extras That Inspire Every Stitch

The limited edition model comes fully equipped with **9 BERNINA presser feet included**, among them the Edgestitch Foot #10D, Open Embroidery Foot #20D, and Patchwork Foot #97D.

In addition, it offers **32 exclusive Liberty decorative stitches** and **91 embroidery designs**, a careful curation of romantic artworks.

Completing the look, a matching **Trolley, Embroidery Module Bag**, and **Dust Cover** showcases the same print as the faceplate, adding elegance and protection in harmony.



### Multi-function Knobs

- Stepless rotation, easy to operate
- Adjust required settings quickly

### Modern, Color Touch Screen

- Easy to view thanks to central position
- Easy to use with simple navigation

### 32 Exclusive Decorative Stitches

- 1,482 built-in stitches, including 32 exclusive Liberty stitches

### BERNINA Stitch Regulator (BSR) functionality

- The BSR keeps stitch length consistent at variable sewing speeds
- BSR Foot #42 is optional

### BERNINA Free Hand System (FHS)

- Hands free sewing with knee lever
- Simultaneously raises/lowers presser foot and feed dog



The B 580 Liberty Edition is embroidery-ready, allowing you to expand your creative possibilities even further. The modern Embroidery Module with Smart Drive Technology (SDT) is included in the delivery.



# B 580 Liberty Edition

| GENERAL INFORMATION                               | B 580 LE   |
|---------------------------------------------------|------------|
| Special edition model in a limited number         | ✓          |
| Faceplate printed in exclusive Liberty print      | ✓          |
| Hook system                                       | BERNINA    |
| Maximum sewing speed (stitches per minute)        | 1,000      |
| Space to the right of the needle                  | 8.5 inches |
| Color touch screen                                | 4.3 inches |
| LED sewing lights                                 | 12 LEDs    |
| Multi-function knobs                              | ✓          |
| Maximum stitch width                              | 9 mm       |
| Maximum stitch length                             | 6 mm       |
| Needle positions                                  | 11         |
| Sewing in every needle position                   | ✓          |
| Number of spool holders                           | 2          |
| Semi-automatic needle threader                    | ✓          |
| Automatic presser foot lift                       | ✓          |
| Automatic presser foot pressure                   | ✓          |
| Automatic thread cutter                           | ✓          |
| Pivot/Hover function                              | ✓          |
| Manual thread cutters                             | 4          |
| BERNINA Dual Feed (BDF)                           | ✓          |
| BERNINA Adaptive Thread Tension                   | ✓          |
| BERNINA Stitch Regulator (BSR) functionality      | ✓          |
| Start/stop button                                 | ✓          |
| Slide speed control                               | ✓          |
| Upper thread sensor                               | ✓          |
| Lower thread sensor                               | ✓          |
| USB interface for PC connection                   | ✓          |
| BERNINA foot control with needle up/down function | ✓          |
| Needle stop up/down                               | ✓          |
| Drag & Drop                                       | ✓          |
| Bobbin winding while sewing/embroidering          | ✓          |
| On-screen help                                    | ✓          |
| Setup program                                     | ✓          |

| SEWING & QUILTING                                | B 580 LE |
|--------------------------------------------------|----------|
| Pattern start/end function                       | ✓        |
| Triple Stitch                                    | ✓        |
| Elongation                                       | ✓        |
| Programmable securing function                   | ✓        |
| Pattern end programmable                         | ✓        |
| Total number of stitch patterns (incl. alphabet) | 1482     |
| Memory (short-term/alterd stitches)              | ✓        |
| Memory (long-term/alterd stitches)               | ✓        |
| Create and save stitch combinations              | ✓        |
| Changing stitch settings while sewing            | ✓        |
| Exclusive Liberty decorative stitches            | 32       |
| Utility stitches total                           | 35       |
| Buttonholes (incl. eyelets) total                | 16       |
| Automatic buttonhole length measuring system     | ✓        |
| Automatic buttonhole                             | ✓        |
| Manual multi-step buttonhole                     | ✓        |
| Button sew-on program                            | ✓        |
| Darning programs                                 | ✓        |
| Decorative stitches total                        | 482      |
| Quilting stitches total                          | 74       |
| Sewing alphabets                                 | 8        |
| Sewing tutorial                                  | ✓        |
| Creative Sewing Consultant                       | ✓        |

| STANDARD SEWING & QUILTING ACCESSORIES      | B 580 LE |
|---------------------------------------------|----------|
| BERNINA presser feet included               | 8        |
| Reverse Pattern Foot #1C                    | ✓        |
| Dual Feed Reverse Pattern Foot #1D          | ✓        |
| Overlock Foot #2A                           | ✓        |
| Buttonhole Foot with Slide #3A              | ✓        |
| Zipper Foot #4D                             | ✓        |
| Edgestitch Foot #10D                        | ✓        |
| Open Embroidery Foot #20D                   | ✓        |
| Patchwork Foot #97D                         | ✓        |
| BERNINA Stitch Regulator (BSR)              | optional |
| BERNINA Slide-on Freearm Extension Table    | ✓        |
| BERNINA Free Hand System (FHS)              | ✓        |
| Touch Pen                                   | ✓        |
| Dust cover in exclusive Liberty print       | ✓        |
| Custom printed Trolley Set in Liberty print | ✓        |
| Magnetic Accessory box                      | ✓        |

| EMBROIDERY                                                                     | B 580 LE                  |
|--------------------------------------------------------------------------------|---------------------------|
| Embroidery functionality                                                       | ✓                         |
| Embroidery Module M with Smart Drive Technology (SDT)                          | ✓                         |
| Maximum embroidery field                                                       | 400x150mm<br>15.7" x 5.9" |
| Maximum embroidery speed (stitches per minute)                                 | 1,000                     |
| Built-in embroidery designs                                                    | 349                       |
| Exclusive Liberty embroidery designs                                           | 91                        |
| Embroidery alphabets                                                           | 7                         |
| Read Embroidery Design Formats: EXP, DST, PES, PEC, JEF, SEW, PCS, XXX         | ✓                         |
| On-Screen Design editing: positioning, mirroring, rotating, scaling, combining | ✓                         |
| Invisible Secure                                                               | ✓                         |
| Smart Secure                                                                   | ✓                         |
| Thread-up Command                                                              | ✓                         |
| Programmable jump stitch cutting                                               | ✓                         |
| Thread Away Mode                                                               | ✓                         |
| WordART                                                                        | ✓                         |
| Freearm embroidery                                                             | ✓                         |
| Color resequence                                                               | ✓                         |
| Sequence control                                                               | ✓                         |
| Embroidery Tutorial                                                            | ✓                         |
| Import/Export of designs via USB                                               | ✓                         |
| Small Clamp Hoop functionality, embroidery field: 6.25" x 6.5" (158x165 mm)    | ✓                         |
| Large Freearm Hoop functionality, embroidery field: 5.7" x 10" (145x255 mm)    | ✓                         |
| Midi Hoop functionality, embroidery field 10.4" x 6.5" (265 x 165 mm)          | ✓                         |
| Mega Hoop functionality, embroidery field 15.7" x 5.9" (400 x 150 mm)          | ✓                         |
| Personal memory for embroidery designs                                         | ✓                         |
| Basting                                                                        | ✓                         |
| Position recall                                                                | ✓                         |

| STANDARD EMBROIDERY ACCESSORIES                                      | B 580 LE |
|----------------------------------------------------------------------|----------|
| Embroidery Presser Foot #26L                                         | ✓        |
| Embroidery Hoop Large Oval with template (10.0" x 5.7"/255 x 145 mm) | ✓        |
| Embroidery Hoop Medium with template (5.1" x 3.9"/130 x 100 mm)      | ✓        |



Take the B 580 Liberty Edition on creative journeys with you! The Trolley Set in matching Glen Lyon Blooms print offers both style and protection.



Scan the QR code to discover free sewing and quilting projects