

BERNINA  
880

1 highly anticipated  
anniversary

4 yards of fine silk

1 sophisticated  
design embroidered  
in 45 minutes

3 missed calls

1 new shawl  
in time for our  
special dinner



made to create

**BERNINA**+

## 8 Ingredients You'll Love



### Exclusive! BERNINA Stitch Regulator (BSR)

The BSR is designed to assist you in mastering free-motion techniques by keeping stitches consistent at variable sewing speeds. The BSR offers confidence for the beginner and additional assurance for the experienced quilter. Standard with the B 880, the BSR provides high-speed free-motion stitching assistance with both the straight and zigzag stitch options.

### Extended Freearm

The B 880 includes a meticulously engineered extended freearm area with a full 12 inches of space to the right of the needle and five inches in height. With this extra-large area, you'll have the added benefit of a jumbo embroidery field, an extended space to expand your creativity.

### Exclusive! Jumbo Bobbin

The unique jumbo bobbin featured on the B 880 offers up to 80% more thread capacity and pops in and out at the touch of a finger. That means fewer interruptions, fewer stops to wind your bobbin and a lot more time to set your imagination free.

### Exclusive! BERNINA Dual Feed

Optimum visibility. Superb maneuverability. The innovative BERNINA Dual Feed tames hard-to-manage fabrics. It's easy to engage when needed and tucks completely out of the way when it's not.

## Fully Automatic Features

Imagine a machine that automatically responds to your needs. The presser foot automatically lowers at the start of a seam and lifts again at the end. The B 880 will even cut the thread for you at the end of a seam or color change in embroidery. The feed dog raises and lowers automatically for free-motion stitching and embroidery. And of course, fully automatic threading is yours at the touch of a button.





## Extensive Stitch and Design Library

The BERNINA 880 includes a library of over 1,764 stitches, conveniently stored by category for a wide variety of applications. You'll find the perfect stitch for every sewing project. Over 400 high-quality embroidery designs, including motifs by well-known designers, and 12 font styles are perfect for personalizing your projects.

## Exclusive! Total Stitch Control

The B 880 provides an exclusive level of stitch control. Whether altering the stitch length, stitch width or needle positions, or even creating custom combinations with drag and drop functionality, you'll appreciate the convenience of a machine that remembers the stitch details for you.

## Endless Embroidery Options

Mirror image, rotate, combine and resize designs right on the color touch screen. Built-in basting boxes hold difficult to hoop items in place for embroidery. Create arched lettering effects, adjust design density and even bring decorative stitches into embroidery. Automatically color sort complex combinations, preview alternate color options on screen with the help of the Color Wheel, and save to your machine or a USB stick. Wish to stitch out border designs? The Endless Embroidery function will walk you right through the process. Finally, you'll love Absolute Check for perfect design placement.

Download free pattern with instructions for the leather dress and silk shawl at [bernina.com/8series](http://bernina.com/8series)



## BERNINA 880

### Easy stitch selection

The B 880 touchscreen gives you access to all stitch patterns and sewing stitches plus characters, for a total of over 1,700 imaginative stitches.



### Customizable embroidery designs

With 400 built-in designs and alphabets, embroidery is just a click away. Also, your own motifs can be quickly loaded onto the machine via two USB ports. With the addition of the Color Wheel, designs can be changed easily and coordinated to your favorite color scheme before you start embroidering. This makes it easy to choose the most beautiful colors for your embroidery project.



### Form changing

The Embroidery Shaping function of the B 880 offers the option of duplicating embroidery designs with one click and then arranging them in a desired formation. Whether in a circle, square or heart, new and unconventional designs emerge.



### Create original stitches with the New Stitch Designer

The BERNINA 880 offers hundreds of stitches that are clearly categorized and easily retrieved. With the innovative Stitch Designer you can edit these or create your own stitches. Simply draw your ideas directly on the screen. The B 880 converts the design with a click into a stitch pattern. You can also change and save existing stitches. The possibilities are endless and your stitch library is continually expanding.



Embroidery module with extra-large embroidery area (260 × 400 mm)



## The Modern Color Touchscreen

The seven-inch touchscreen on the B 880 offers high-resolution images and brilliant colors. Cutting-edge touchscreen technology lets you choose from a wealth of innovative functions. The B 880 offers drag and drop, vertical scrolling and the swipe function for deleting motifs easily. It also features a highly intuitive onscreen operating concept providing numerous personalized settings.

### Help, tips & tricks

There are many tools built into the B 880 to assist you with your sewing. A sewing advisor and a creative consultant offer onscreen support in selecting the appropriate stitch, the right needle, and making the necessary adjustments for the desired sewing application. Tutorials demonstrate important steps. Whether you want to thread, thread the bobbin, or activate the BERNINA Dual Feed, comprehensible animated instructions will show you how to proceed.

Speed control with a maximum speed of 1,200 stitches per minute (spm) when sewing and 1,000 spm when embroidering

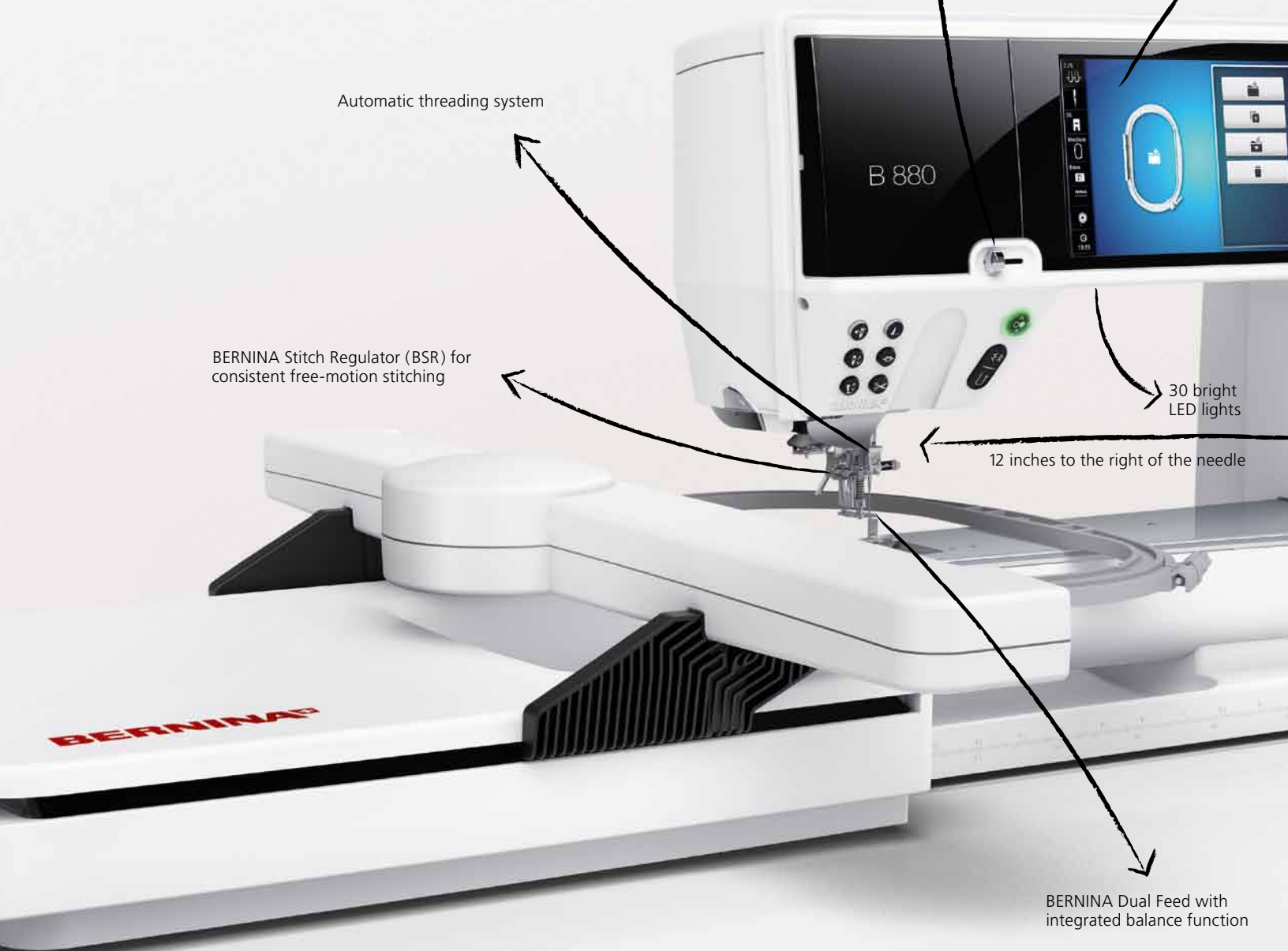
Automatic threading system

BERNINA Stitch Regulator (BSR) for consistent free-motion stitching

30 bright LED lights

12 inches to the right of the needle

BERNINA Dual Feed with integrated balance function





The seven-inch color touch screen provides access to a wealth of innovative functions

Total stitch control via the multifunction knobs

Multi-spool holder for variable spool sizes

### Highlights

1. *Stitch Designer*
2. *Shape Designer*
3. *Color Wheel*
4. *Distortion*

5 inches

BERNINA Free Hand System (FHS)



## Quality

BERNINA products are manufactured exclusively with high-quality materials—inside and out. This ensures a high level of durability and product performance. The top-notch quality is evident in the precision of the fully automatic threading system, the BERNINA Stitch Regulator, BERNINA Dual Feed and the superior stitching.

## Design

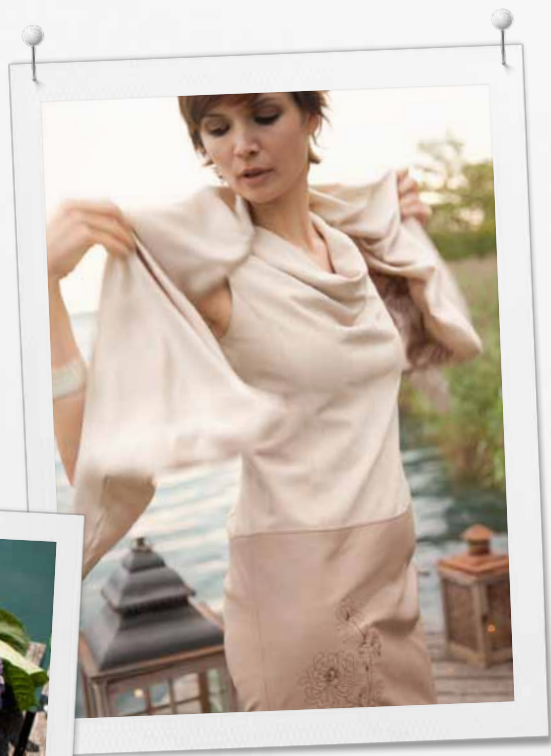
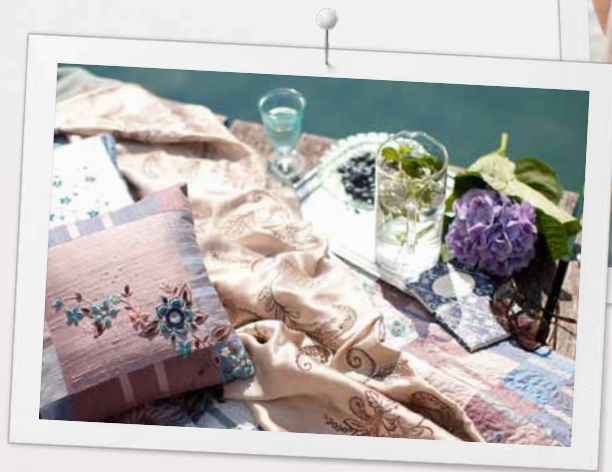
The BERNINA 880 is our most sophisticated creation. We believe elegant form should be combined with superior function to set new design standards. Whether you're sewing, quilting or embroidering, modern aesthetics plus cutting-edge technology create an unforgettable sewing experience.

## Swiss tradition

For decades, BERNINA has been passionately committed to developing cutting-edge sewing and embroidery machines for creative people. Swiss precision is at the heart of every product we make. BERNINA—standing for Swiss tradition since 1893. BERNINA—made to create.

## Innovation

The most space. The most speed. The most precision. The B 880 boasts many cutting-edge features developed by a team of experts in Switzerland. It's state-of-the-art technology combined with Swiss craftsmanship. The unprecedented functions and innovative features are designed with the sewist, quilter and embroiderer in mind. For example, the B 880 has a programmable foot control that provides the option to knot and cut the threads and as well as raise the presser foot in one operation tailored to each individual.



Sewing and Quilting Features and Functions	B 880
Hook system	8 Series Rotary Hook (RH)
Sewing speed (stitches per minute)	1,200
Length of freearm to the right of the needle	12"
High resolution color touchscreen	7-inch
Sewing light	30 LEDs
Maximum stitch length	6 mm
Maximum stitch width	9 mm
Needle positions	11
Sewing in all needle positions	x
Number of spool pins	3
Fully-automatic needle threader	x
Adjustable presser foot pressure	x
Automatic thread cutter and securing stitches	x
Manual thread cutter	3
BERNINA Dual Feed (BDF)	x
BERNINA Stitch Regulator (BSR)—straight stitch and zigzag	x
Start/stop button	x
Slide speed control	x
Upper thread indicator	x
Lower thread indicator	x
USB connection	2
Multifunction knobs	x
Free Hand System (FHS)	x
Programmable BERNINA foot control with back kick	x
Bobbin winding while sewing and embroidering	x
Onscreen help	x
Sewing tutorial	x
Set-up program	x
Eco functionality	x
Stitch Designer	x
Stitch Distortion	x
Sideways motion	x
Pattern start/end	x
Connecting stitches	x
Pattern elongation	x
Changing stitch settings while sewing	x
Security program	x
Total number of stitch patterns including alphabets	1,764
Number of fonts	11
Utility stitches	x
Buttonholes, eyelets and button sew-on program	x
Automatic buttonhole-length measuring system	x
Automatic buttonhole	x
Manual multistep buttonhole	x
Darning programs	x
Heirloom stitch patterns	x
Sideways motion stitch patterns	x
Quilting stitch patterns	x
Floral stitch patterns	x
Cross stitch patterns	x
Children/novelty stitch patterns	x
Tassel/tapering/skyline stitch patterns	x
Monograms	x
Needle stop up/down	x
Reverse sewing	x
Mirror image	x
Personal program	4
Memory (short and long term)	x
Create and save stitch combinations	x
History function	x

Embroidery Features and Functions	B 880
Maximum embroidery speed (stitches per minute)	1,000
Shape Designer	x
Color Wheel	x
Design and edit on touchscreen (rotating, mirror, altering, etc.)	x
Stock embroidery designs	400
Embroidery font styles	12
Embroidery design format	EXP
Mega hoop functionality	x
Jumbo hoop functionality	x
Freearm embroidery	x
Personal memory for embroidery designs	x
WordART program	x
Drag and drop	x
Importing stitch patterns	x
Color resequencing	x
Automatic jump-stitch cutting	x
Thread sequence control	x
Basting	x
Endless embroidery	x
Position recall	x
BERNINA DesignWorks Software & Tool compatible	x
BERNINA Embroidery Software Ar tLink (downloadable at bernina.com)	x

Sewing, Quilting and Embroidery Standard Accessories	B 880
Presser feet included	12
Reverse pattern foot #1C	x
Dual feed reverse pattern foot #1D	x
Overlock foot #2A	x
Buttonhole foot with slide #3A	x
Buttonhole foot #3C	x
Zipper foot #4D	x
Blindstitch foot #5	x
Button-sew-on foot #18	x
Open embroidery foot #20C	x
Embroidery presser foot #26	x
Sideways motion foot #40C	x
BERNINA Stitch Regulator (BSR)	x
Slide-on extension table	x
BERNINA Free Hand System (FHS)	x
BERNINA foot control	x
Embroidery hoop small oval with template	x
Embroidery hoop medium oval with template	x
Embroidery hoop large oval with template	x
Accessories box	x
Multiple spool holder	x
Magnifying glass holder	x
Dust cover	x

bernina.com/8series

**BERNINA**+

Not all models and accessories are available in all countries.  
We reserve the right to make changes as far as both equipment and design are concerned.  
Further information is available from your BERNINA dealer.