

BERNINA 590  
CRYSTAL EDITION

# LET YOUR CREATIVITY SHINE.

LIMITED B 590 CRYSTAL EDITION



ADORNED WITH SWAROVSKI® CRYSTALS  
BERNINA CRYSTAL EDITION SUITCASE SYSTEM  
AND INSPIRATION KIT INCLUDED



made to create **BERNINA**

# CRYSTALLISE YOUR INSPIRATION.

Experience the beauty of the B 590 Crystal Edition! This limited edition model comes with a sparkling faceplate embellished with real Swarovski® crystals. It comes bundled with an amazing Crystal Edition Inspiration Kit containing two additional presser feet, a USB stick with exclusive Crystal Edition embroidery designs and a wide variety of Swarovski crystals as well as the BERNINA Crystal Edition Suitcase System – everything you need to light up your artistic side.

Visit us online or stop by a store near you to experience the magic. Get inspired at [bernina.com/crystal-edition](http://bernina.com/crystal-edition).



**Crystal Edition Inspiration Kit**



**Embroidery Module**  
with 15.7" x 5.9" (400 x 150 mm) embroidery area

**Semi-automatic needle threader**

**Crystal Edition faceplate with real Swarovski crystals**

**High-resolution colour touch screen for intuitive navigation**



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

**BERNINA Hook with Jumbo Bobbin**

## TIME TO SHINE

BERNINA has been passionately committed to the development of sewing, embroidery and quilting machines for creative people for over 125 years. Swiss precision is at the heart of every product we make. Our products are manufactured exclusively with high-quality materials – something BERNINA and Swarovski have in common. BERNINA – made to create.

**Creative Consultant and sewing and embroidery tutorials**

**Multi-function knobs**  
for infinitely adjustable settings



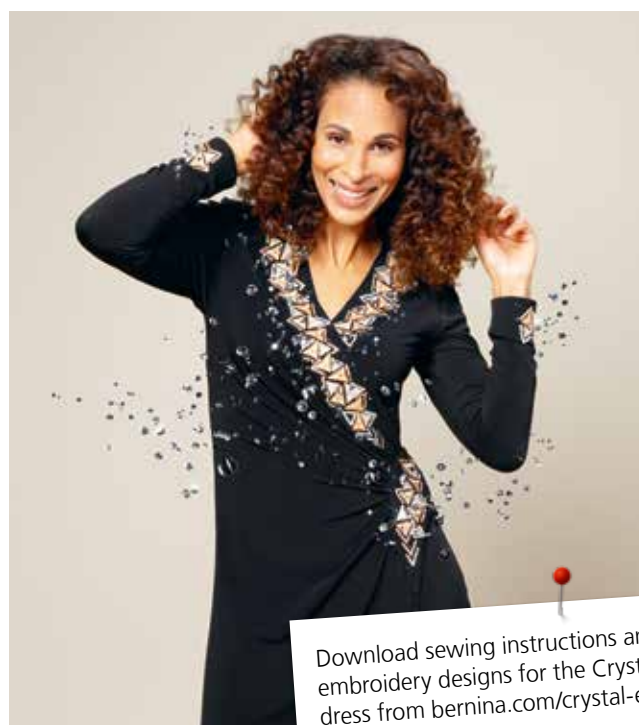
**Speed control**

**Automatic thread cutter**

**the needle**

**Variable stitch properties and 11 needle positions**

**BERNINA Free Hand System (FHS)**  
for simultaneous operation of presser foot and feed dog



Download sewing instructions and free embroidery designs for the Crystal Edition dress from [bernina.com/crystal-edition](http://bernina.com/crystal-edition)

## SO SPECIAL IT SPARKLES

The BERNINA 590 Crystal Edition has been designed for passionate creatives who love a touch of shiny extravagance. It shimmers with real Swarovski crystals and is the perfect size for all your creative endeavours.

The B 590 Crystal Edition is a true all-rounder, made for easy sewing, embroidering and quilting with many practical features. It is equipped with an easy-to-operate, user-friendly touch screen which allows you to edit designs directly on the screen during embroidery. You can rotate, mirror, combine and rearrange just with a simple touch of the screen. The Undo & Redo function lets you easily go single steps back or forward while Group & Ungroup lets you edit objects all at once or individually.

The B 590 Crystal Edition has many other advantages to offer, such as the BERNINA Hook, the automatic thread cutter and the multi-function knobs. The Embroidery Consultant is there to help you if you have questions and provides valuable tips and advice.

This limited edition machine includes the Embroidery Module as standard.

## 5 MORE INSPIRING FEATURES:

1. **Total Stitch Control**
2. **BERNINA Stitch Regulator (BSR)**
3. **Extra-large Jumbo Bobbin**
4. **BERNINA Adaptive Thread Tension**
5. **Large choice of stitches and stitch patterns**



General Information	B 590 CE
<b>Crystal Edition faceplate</b> with Swarovski crystals	✓
Hook system	BERNINA HOOK
Maximum sewing speed (stitches per minute)	1,000
Space to the right of the needle	8.5 inches
Colour touch screen	4.3 inches
LED sewing lights	16 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	✓
Adjustable 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 (straight stitch and zigzag)	✓
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 590 CE
Pattern start/end function	✓
Triple stitch	✓
Elongation	✓
Pattern end programmable	✓
Total number of stitch patterns (incl. alphabet)	1,774
Memory (short-term/alterd stitches)	✓
Memory (long-term/alterd stitches)	✓
Create and save stitch combinations	✓
Changing stitch settings while sewing	✓
Utility stitches total	38
Buttonholes (incl. eyelets) total	18
Automatic buttonhole length measuring system	✓
Automatic buttonhole	✓
Manual multi-step buttonhole	✓
Button sew-on program	✓
Darning programs	✓
Decorative stitches total	500
Quilting stitches total	59
Cross-stitch stitches	40
Sewing alphabets	9
Sewing tutorial	✓
Creative Sewing Consultant	✓

Standard Sewing & Quilting Accessories	B 590 CE
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	✓
Blindstitch Foot #5	✓
Open Embroidery Foot #20C	✓
BERNINA Stitch Regulator (BSR)	✓
BERNINA Slide-on Freearm Extension Table	✓
BERNINA Free Hand System (FHS)	✓
Touch Pen	✓
Dust Cover	✓
Magnetic Accessory box	✓

Embroidery	B 590 CE
Embroidery functionality	✓
Embroidery Module	✓
Maximum embroidery field	15.7" x 5.9" (400x150 mm)
Maximum embroidery speed (stitches per minute)	1,000
Built-in embroidery designs	275
Embroidery alphabets	8
Embroidery design format	EXP, DST, PES, PEC, JEF, SEW, PCS, XXX
On-Screen Design editing: positioning, mirroring, rotating, scaling, combining	✓
Pinpoint Placement	✓
Undo/Redo	✓
Group/Ungroup	✓
Colour Wheel	✓
Invisible Secure	✓
Smart Secure	✓
Thread-up Command	✓
Programmable jump stitch cutting	✓
Thread Away Mode	✓
Creative Embroidery Consultant	✓
Endless embroidery	✓
WordART	✓
Embroidery Sewing Stitches	✓
Freearm embroidery	✓
Colour resequence	✓
Sequence control	✓
Embroidery tutorial	✓
Import/Export of designs via USB	✓
Midi Hoop functionality, embroidery field 10.4" x 6.5" (265x165mm)	✓
Mega Hoop functionality, embroidery field 15.7" x 5.9" (400x150 mm)	✓
Personal memory for embroidery designs	✓
Basting	✓
Position recall	✓

Standard Embroidery Accessories (included with Embroidery Module)	B 590 CE
Embroidery Presser Foot #26	✓
Embroidery Hoop Large Oval with template (10.0" x 5.7"/255x145 mm)	✓
Embroidery Hoop Medium Oval with template (5.1" x 3.9"/130x100 mm)	✓
BERNINA embroidery software ArtLink (download at bernina.com)	✓

Crystal Edition Special Accessories	B 590 CE
<b>Crystal Edition Inspiration Kit with:</b> – Wide variety of sew-on Swarovski crystals – Edgestitch Foot #10D – Button Sew-On Foot #18 – USB stick with over 300 embroidery designs, including 35 exclusive Crystal Edition designs	✓
<b>BERNINA Crystal Edition Suitcase System</b>	✓



#### DESIGNED TO SHINE!

Katia Convents is a German designer who creates costumes for TV shows like "Let's Dance". She loves embellishing her creations with embroidery in combination with Swarovski crystals. The Crystal Edition dress was designed by Katia exclusively for BERNINA.

bernina.com/crystal-edition

made to create **BERNINA**

Not all models and accessories are available in all countries.

We reserve the right to make changes to machine features, equipment and design. Additional information is available at your local BERNINA store.

Swarovski® is a registered trademark of Swarovski AG.

BERNINA recommends threads from

*Mettler*