General Information	B 790 PLUS CE
Crystal Edition faceplate	./
with Swarovski crystals	•
Hook system	BERNINA Hook
Maximum sewing speed (stitches	1,000
per minute)	1,000
Space to the right of the needle	10 inches
Color touch screen	7 inches
LED sewing light	30 LED lights
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	✓
Adjustable presser foot pressure	✓
Automatic thread cutter	✓
Manual thread cutters	3
BERNINA Dual Feed	✓
BERNINA Adaptive Thread Tension	✓
Memory (short-term/altered stitches)	✓
Memory (long-term/altered stitches)	✓
Create and save stitch combinations	✓
BERNINA Stitch Regulator (BSR)	
functionality (straight stitch and zigzag)	✓
Start/stop button (stitching without foot	✓
control)	<b>v</b>
Slide speed control	✓
Upper thread indicator	✓
Lower thread indicator	✓
USB interface for PC connection	✓
Import/export stitches and stitch pat-	✓
terns via USB	· · · · · · · · · · · · · · · · · · ·
Changing stitch settings while sewing	✓
Programmable BERNINA foot control	✓
with needle up/down function	<b>v</b>
Needle stop up/down	✓
Bobbin winding while sewing/	
embroidering	<b>v</b>
On-screen help	<b>√</b>
Setup program	✓
Eco mode	✓
Sewing tutorial	✓
Creative consultant	✓
Personal program	✓
History function (previously used	
stitch patterns)	✓

Sewing & Quilting	B 790 PLUS CE
360° directional sewing	✓
Sideways motion feed	✓
Stitch Designer	✓
Pattern start/end function	✓
Connecting stitches	✓
Elongation	✓
Securing function	✓
Total number of stitch patterns (incl. alphabet)	1,352
Utility stitches total	32
Buttonholes (incl. eyelets) total	15
Automatic buttonhole length measuring system	<b>~</b>

Not all models and accessories are available in all countries. Swarovski® is a registered trademark of Swarovski AG.

Sewing & Quilting continued	B 790 PLUS CE
Automatic buttonhole	✓
Manual multi-step buttonhole	✓
Button sew-on program	✓
Darning programs	2
Decorative stitches total	506
Decorative sideways motion stitches total	117
Quilting stitches	34
Sewing alphabets	8
Monogram (with sideways motion)	✓

Embroidery	
Embroidery functionality	✓
<b>NEW</b> : Large embroidery module with advanced Smart Drive Technology (SDT)	<b>√</b>
Maximum embroidery field	400×210 mm 15.7" x8.3"
Maximum embroidery speed (stitches per minute)	1,000
Built-in embroidery designs	332
Embroidery alphabets	18
Embroidery design format	EXP, DST, PES, PEC, JEF, SEW, PCS, XXX
On-screen editing of designs: positioning, mirroring, rotating, scaling, combining	<b>~</b>
Pinpoint Placement	<b>√</b>
Endless embroidery	<b>√</b>
Undo/Redo	<b>√</b>
Group/Ungroup	<b>✓</b>
Rearrange embroidery designs in combination	<b>~</b>
Color Wheel	<b>√</b>
Invisible Secure	<b>√</b>
Smart Secure	<b>√</b>
Thread-up Command	<b>√</b>
Programmable jump stitch cutting	<b>√</b>
Thread Away Mode	<b>✓</b>
WordART	<b>✓</b>
Personal memory for embroidery designs	<b>✓</b>
Importing stitch patterns	✓
Freearm embroidery	<b>✓</b>
Color resequence	✓
Sequence control	<b>~</b>
Basting in the hoop	<b>~</b>
Position recall	<b>✓</b>
Embroidery tutorial	<b>✓</b>
Embroidery Consultant	✓
Automatic hoop recognition	<b>~</b>
Midi Hoop functionality (embroidery field: 265×165 mm, 10.5" × 6.5")	<b>~</b>
Mega Hoop functionality (embroidery field: 400×150 mm, 15.7" ×5.9")	<b>~</b>
Maxi Hoop functionality (embroidery field: 400×210 mm, 15.7" ×8.3")	<b>~</b>

Jumbo Hoop functionality

BERNINA PunchWork Tool compatible

(limited embroidery field: 400×210 mm, 15.7"×8.3")

Crystal Edition Inspiration Kit with:  - 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>√</b>	
BERNINA Crystal Edition Suitcase System	✓	
BERNINA Crystal Edition Embroidery Bundle including stabilizers, thread, and embroidery designs	<b>√</b>	
Voucher for 50% Off MSRP on BERNINA Embroidery Software 9	✓	
Online software and sewing lessons	✓	
BERNINA (B) 790 PLUS Crystal Edition Gift with Purchase (GWP) available to retail purchaser of a new B 790 PLUS Crystal Edition sewing/embroidery machine. B 790 PLUS Crystal Edition sewing/embroidery machine. B 790 PLUS Crystal Edition GWP includes each of the following: One (1) BERNINA X-Large Crystal Edition Suitcase System, MSRP \$898; One (1) BERNINA Crystal Edition Inspiration Kit, MSRP \$1,240; One (1) BERNINA Crystal Edition Inspiration Embroidery Bundle box, MSRP \$749; One (1) gift card for Online Software Classes, MSRP \$199; One (1) gift card for Online Crystal Edition Project Classes, MSRP \$199; and One (1) voucher towards 50% off MSRP on BERNINA Embroidery Software 9. Voucher good towards full version DesignerPlus with WiFi device, Creator, Upgrade and/or Version Update, MSRP savings of \$400 to \$1,375. Total package value with the purchase of full BERNINA Embroidery Software 9 DesignerPlus: \$4,660. Offer may not be combined or replaced with any other BERNINA promotional offers, rebates, coupons or discounts. Not valid on previous purchases. Taxes are not included in the total purchase calculation. Available while supplies last. Offer and its terms are subject to change. Offer available at participating BERNINA Dealers only. BERNINA		

of America, LLC reserves the right to extend, modify,

eliminate, or reduce this offer without prior notice.

50 US/DC, 18+. Void where prohibited by law.

Standard Sewing and Quilting

Dual Feed Reverse Pattern Foot #1D

BERNINA presser feet included Reverse Pattern Foot #1C

Accessories

Overlock Foot #2A

Buttonhole Foot with Slide #3A

Zipper Foot #4D

Blindstitch Foot #5
Jeans Foot #8D
Open Embroidery Foot #200

Sideways Motion Foot #40C
BERNINA Stitch Regulator (BSR)
BERNINA Free Hand System (FHS)
BERNINA Slide-on Freearm
Extension Table
Accessory box
Dust Cover

Standard Embroidery Accessories

Embroidery Hoop Large Oval with template (255×145 mm, 10.0" ×5.7") Embroidery Hoop Medium Oval with

template (130×100 mm, 5.1" × 3.9") Embroidery Hoop Small Oval with template (72×50 mm, 2.8" × 2") BERNINA Embroidery Software ArtLink (download at bernina.com)

Crystal Edition Special Accessories

(included with Embroidery Module)

B 790 PLUS CE

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bernina.com/crystal-edition made to create BERNINA

BERNINA recommends threads from

BERNINA 790 PLUS CRYSTAL EDITION

## ILLUMINATE YOUR CREATIVE SPIRIT.

BUY A B 790 PLUS CRYSTAL EDITION AND RECEIVE A FREE GIFT PACKAGE VALUED UP TO \$4,660!\*





ADORNED WITH SWAROVSKI® CRYSTALS
INCLUDES BERNINA CRYSTAL EDITION SUITCASE SET,
INSPIRATION KIT, EMBROIDERY BUNDLE, ONLINE
SOFTWARE AND SEWING LESSONS, PLUS 50% OFF MSRP
ON BERNINA EMBROIDERY SOFTWARE 9





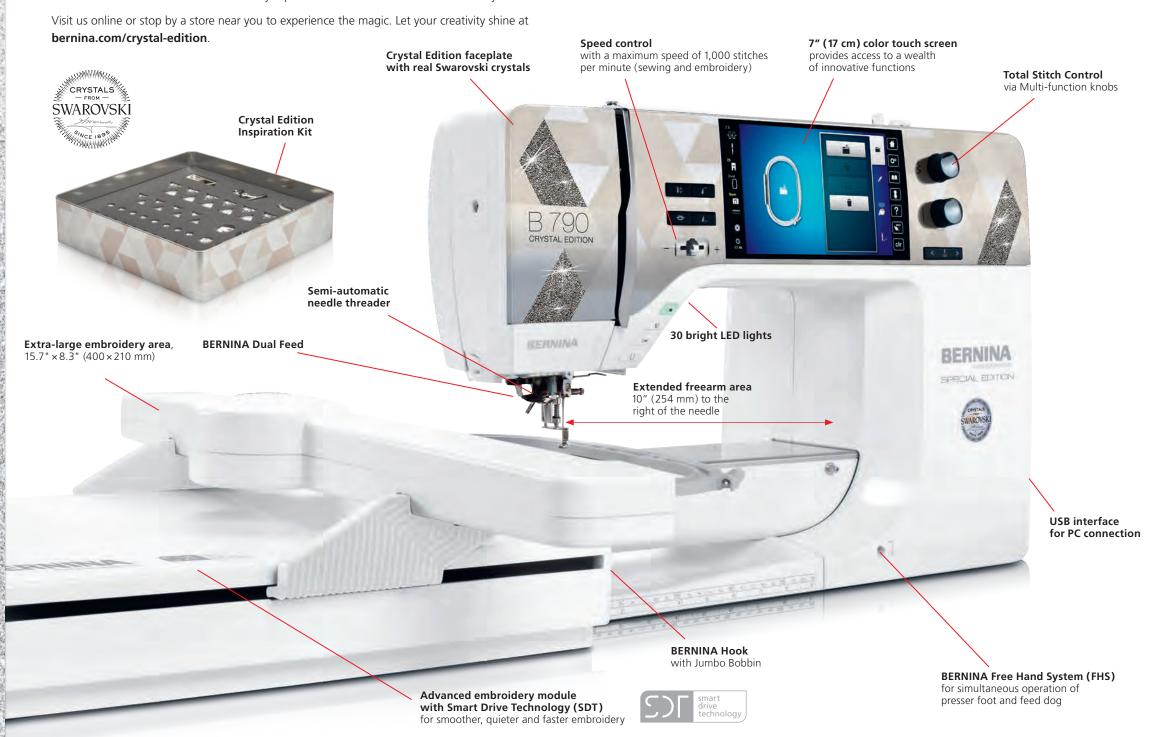
made to create **BERNINA** 

## SPARKLING MACHINE, GLAMOROUS EXTRAS

Treat yourself to a limited edition machine that shimmers! The B 790 PLUS, with the Crystal Edition faceplate adorned with real Swarovski® crystals, sews as good as it looks—with more space, power and precision. Now is your time to shine and to give your creativity the sparkle it deserves. Each machine will include a **Crystal Edition Embroidery Bundle** with stabilizers, thread, and embroidery designs, a **Crystal Edition Inspiration Kit** that holds two additional presser feet, a USB stick with exclusive Crystal Edition embroidery designs and real Swarovski crystals as well as the **BERNINA Crystal Edition suitcase system**. Together, this beautiful machine and special edition gift sets will let you push your artistic boundaries. The new embroidery module with BERNINA Smart Drive Technology (SDT) will elevate your embroidery experience with enhanced stitch quality, smoother and quieter movement and up to 55% higher embroidery speed. Get inspired with the included online software and sewing lessons. Plus, take advantage of 50% off MSRP savings on the NEW BERNINA Embroidery Software 9 to have the ultimate embroidery experience. You can also download a 30-day FREE trial! Visit bernina.com for more details.

## 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—and this is what BERNINA and Swarovski have in common. BERNINA—made to create.





## THE ULTIMATE IN SEWING AND EMBROIDERY

The BERNINA 790 PLUS Crystal Edition combines the finest technology with innovation and all the space you need.

The centrepiece of the B 790 PLUS Crystal Edition is the BERNINA Hook. Precise, fast and quiet, it sews perfect seams with a stitch width of up to 9 mm. The integrated BERNINA Dual Feed ensures that smooth or fine fabrics are evenly fed.

The BERNINA Stitch Regulator is included and assists you with free-motion sewing and quilting with a straight or zigzag stitch, ensuring stitches of the exact same length even at variable sewing speeds. Create your own stitches with the Stitch Designer by drawing your ideas right on the touch screen.

Equipped as standard with a large embroidery module with the new BERNINA Smart Drive Technology (SDT) for an enhanced embroidery experience and a particularly large embroidery area, the B 790 PLUS Crystal Edition offers great embroidery features, such as Pinpoint Placement for perfect positioning of the design, even when the fabric is at an angle in the hoop. Other great features include Undo & Redo and Group & Ungroup, making it easy to undo each click and edit multiple designs at the same time. And the B 790 PLUS CE also automatically cuts the jump stitches in the embroidery design, making manual trimming a thing of the past. Thanks to the new Invisible Secure and Smart Secure functions, the start of the thread is secured automatically and tie-on/off stitches are added to the embroidery design if necessary.