

BERNINA 4 SERIES

FOR THOSE WHO CREATE.



BERNINA *made to create*

Meet the BERNINA 4 Series

MADE FOR MAKERS

Handmade. Hand crafted. Unique. Expressing yourself with skillfully stitched fabrics is an art. Whether you do that with a perfectly designed dress or a lovingly pieced together quilt, the result is the same – you are sharing a part of who you are. For over 130 years, BERNINA has been, and continues to be in awe of you and your craft.

You are why quality matters. Your craft deserves machines that live up to your standards, surpass your expectations and help bring your creativity to life. These are those machines.

YOUR CREATIVITY. YOUR DECISIONS.

Want to go where your creativity takes you without being limited? The B 480, B 475 QE and B 435 let you make all the creative decisions. Like choosing the stitch length and width or deciding the needle position. If you want the needle down when it stops, you can. And all that control is conveniently located at your fingertips on the large, intuitive touch screen.

FRONT-LOAD JUMBO BOBBIN FOR MORE SEW TIME.

Fewer stops and starts is the result of a bigger bobbin that holds up to 70% more thread than standard bobbins. And since it is conveniently changed from the front, there's no need to remove your project.

ACCESSORIES MAKE EVERYTHING BETTER.

From feet to bobbins, a well-designed accessory makes your sewing life better. A variety of BERNINA presser feet come standard on 4 Series machines, making it easy to do what you want to do. To keep them handy and organized, a nicely designed accessory case is included. The B 480 model even comes with a magnetic

see-through accessory box. Feet aren't the only accessory included. There's a slide-on freearm table that adds spacious support around the needle. Four bobbins and a dust cover complete the smart accessory package.

STITCHES PLUS LETTERS PLUS MORE OF WHAT YOU LOVE.

When more options are what you want, a 4 Series machine is what you need. There's a huge choice of sewing and decorative stitches as well as alphabets. These machines offer over 150 to 250 decorative stitches and up to 5 alphabets. And the B 475 QE is full of special quilting stitches. The choices are many and every one of them yours.

PERFECT TENSION MAKES PERFECT STITCHES.

Every aspect of the stitch, both seen and unseen, is perfected with the optimal thread tensioning of a 4 Series machine. Achieve permanent control of the thread tension once it's adapted to the thread and fabric. Even while sewing, the thread tension adjusts automatically. And the innovative BERNINA Hook keeps every stitch consistent and precise.



BERNINA 480



BERNINA 475 QE



BERNINA 435



#A
BIG
DAY



“The day an idea became reality.”

SIMONE, SEWING ENTHUSIAST
FROM SWITZERLAND

Simone gushes about many Big Days: When she finds a new fabric, gets inspired by others or when she creates a perfect fitting blouse on the first try.

Scan QR code to
watch the video.



Sewists & Crafters, your creativity just became easier.

Making your sewing and crafting life easier and more enjoyable is what the BERNINA 4 Series is all about. Innovative features automate tedious tasks. That means you are free to be the sewist, crafter, quilter, maker you have always wanted to be.

BERNINA HOOK INSIDE

The BERNINA Hook changes everything. It's fast while also being quiet. It's efficient while housing the Jumbo Bobbin. That means fewer interruptions. Plus, with speeds up to 900 stitches per minute, projects get done in record time!

EXTENDED FREEARM

7" of space to the right of the needle allows room for projects, quilts and even more creativity.

FREE HAND SYSTEM

The BERNINA Free Hand System lets you lift or lower the presser foot using only the knee lifter, keeping your hands free to guide your projects. The knee lifter is standard on the B 480 & B 475 QE and optional on the B 435.

ADJUSTABLE PRESSER FOOT PRESSURE

Apply pressure or take it off. That's what this feature is all about. Thick fabrics need less pressure so they glide under the foot with ease. Thinner more delicate fabrics need more pressure for perfectly even stitches. Raise or lower the pressure with the click of a dial. It's so simple.

SIMPLE ON-SCREEN EDITING

Be as creative as you dare with your stitches by editing directly from the easy-to-navigate touch screen while you work. Simply tap the screen to choose your favorite stitches. Tap. Or maybe you want to combine different stitches. Tap. Or create a new look by extending your decorative stitches using Pattern Elongation (available on B 480). Tap. Or create a custom pattern with Pattern Repeat. Simple. Creative.

AND THAT'S NOT ALL...

There are many features just waiting to make your day easier. Like the two multi-function knobs with so many functions and so easy to operate even while sewing. Or the reverse sewing and securing buttons that are conveniently located at the front of the machine and easy to reach with your thumb. Plus, you'll love the vast selection of decorative stitches and alphabets. And freearm sewing makes it convenient and easy to handle closed projects, like cuffs.

The B 475 QE. The quilter's new best friend.

The B 475 QE is the perfect size for small spaces. But don't let its size fool you. It's powerful enough to handle the thick layers of even your biggest quilts. Consistent thread tension means every stitch is unbelievably perfect. Plus, little extras, like the thread cutter keep projects moving towards completion. Time and time again, the consistent quality of BERNINA rises to your highest quilting standards.

SPECIAL QUILTING STITCHES

With 40 quilting stitches plus 29 utility stitches and 4 sewing alphabets pre-loaded and ready to go, the B 475 QE is well equipped for all your creative needs.

PATCHWORK FOOT #37

The B 475 QE comes with the exclusive BERNINA Patchwork Foot #37, the essential tool for quilters.

BERNINA STITCH REGULATOR FUNCTIONALITY

The amazing BSR regulates perfect, equal-length straight and zigzag stitches at variable sewing speeds during free-motion quilting. The BSR foot is optional for models B 475 QE and B 480 and is not available on the B 435.



“You don’t need to sew perfect, the machine will make it magic.”

TIFFANY PRATT,
DESIGNER AND MAKER

Talented. Energetic. Creative. Bold. A maker like Tiffany relies on the B 435 and B 475 QE to be powerful, easy to handle, fast and magical. Day in and day out. And her BERNINA never fails to deliver. She loves it and you will too.



Scan QR code to
watch the video.

The BERNINA 4 Series. Features, features and more features:

- 1 Impeccable stitches with the BERNINA Hook
- 2 Powerful DC motor for thick materials
- 3 Fewer interruptions with the Jumbo Bobbin
- 4 Front-loading bobbin for easy access
- 5 Convenient automatic thread cutter (B 475 QE & B 480)
- 6 7" right of the needle
- 7 Easy-to-navigate 4.3" color touch screen
- 8 Adjustable presser foot pressure
- 9 Large selection of sewing stitches and alphabets
- 10 BERNINA Stitch Regulator functionality (BSR foot is optional for B 475 QE & B 480)
- 11 Creative Sewing Consultant for on the spot advice



MORE POWER, SPEED, PERFECTION AND EASE



Power, speed, perfection and ease.

Highly sophisticated. Brilliantly simple. Like your most beautiful designs, the B 480 expertly combines simple, easy-to-use features with innovative technology ensuring that your stitches are impeccable on everything from leather to delicate fabrics. This machine will exceed your expectations.



The 4 Series

GENERAL INFORMATION	B 480	B 475 QE	B 435
Hook system	BERNINA	BERNINA	BERNINA
Maximum sewing speed (stitches per minute)	900	900	900
Space to the right of the needle	7 inches	7 inches	7 inches
Color touch screen	4.3 inches	4.3 inches	4.3 inches
LED sewing lights	8 LEDs	8 LEDs	8 LEDs
Multi-function knobs	✓	✓	✓
Maximum stitch width	9 mm	5.5 mm	5.5 mm
Maximum stitch length	6 mm	6 mm	6 mm
Needle positions	11	11	11
Sewing in every needle position	✓	✓	✓
Number of spool holders	2	2	2
Semi-automatic needle threader	✓	✓	✓
Automatic thread cutter	✓	✓	–
Manual presser foot pressure	✓	✓	✓
Manual thread cutters	4	4	4
Reverse sewing	✓	✓	✓
BERNINA Adaptive Thread Tension	✓	✓	✓
BERNINA Stitch Regulator (BSR) functionality (straight stitch and zigzag)	✓	✓	–
Start/stop button	✓	✓	✓
Slide speed control	✓	✓	✓
USB interface	✓	✓	✓
BERNINA foot control with needle up/down function	✓	optional	optional
Needle stop up/down	✓	✓	✓
Drag & Drop	✓	✓	✓
Bobbin winding while sewing	✓	✓	✓
On-screen help	✓	✓	✓
Setup program	✓	✓	✓
Weight of machine	20.94 lb	20.94 lb	20.94 lb

SEWING & QUILTING	B 480	B 475 QE	B 435
Pattern start/end function	✓	✓	✓
Elongation	✓	–	–
Programmable securing function	✓	✓	✓
Pattern repeat (up to 9)	✓	✓	✓
Total number of stitch patterns (incl. alphabet)	994	840	650
Memory (short-term/altered stitches)	✓	✓	✓
Memory (long-term/altered stitches)	✓	✓	✓
Create and save stitch combinations	✓	✓	✓
Changing stitch settings while sewing	✓	✓	✓
Utility stitches total (incl. darning programs)	29	29	29
Buttonholes (incl. eyelets) total	11	10	9
Automatic buttonhole length measuring system	✓	✓	✓
Automatic buttonhole	✓	✓	✓
Manual multi-step buttonhole	✓	✓	✓
Button sew-on program	✓	✓	✓
Darning programs	2	2	2
Decorative stitches total	250	200	150
Quilting stitches	27	40	13
Cross-stitch stitches	21	13	11
Sewing alphabets	5	4	3
Sewing tutorial	✓	✓	✓
Creative Sewing Consultant	✓	✓	✓

STANDARD ACCESSORIES	B 480	B 475 QE	B 435
BERNINA presser feet included	5	6	5
Reverse Pattern Foot #1	✓	✓	✓
Overlock Foot #2	✓	✓	✓
Buttonhole Foot with Slide #3A	✓	✓	✓
Zipper Foot #4	✓	✓	✓
Blindstitch Foot #5	✓	✓	✓
Patchwork Foot #37	–	✓	–
Slide-on Extension Table	✓	✓	✓
BERNINA Free Hand System (FHS)	✓	✓	✓
Knee lifter for FHS	✓	✓	optional
Dust cover	✓	✓	✓
Accessory case	–	✓	✓
Magnetic Accessory box	✓	–	–

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



BERNINA recommends threads from

Mettler®

bernina.com/4series