



| General Functions                             | B 530  | B 550 QE | B 580  |
|---|--------|----------|--------|
| Hook system                                   | СВ     | СВ       | RL     |
| Sewing speed (stitches per minute)            | 900    | 900      | 1000   |
| Length of freearm to the right of needle      | 190 mm | 190 mm   | 190 mm |
| LCD display                                   | x      | х        | -      |
| TFT touch screen                              | -      | -        | х      |
| LED sewing light                              | х      | х        | х      |
| Maximum stitch length                         | 5 mm   | 5 mm     | 5 mm   |
| Maximum stitch width                          | 5.5 mm | 5.5 mm   | 9 mm   |
| Needle positions                              | 11     | 11       | 11     |
| Number of spool pins                          | 2      | 2        | 2      |
| Semi-automatic needle threader                | х      | х        | х      |
| Adjustable presser foot pressure              | х      | х        | х      |
| Thread cutter (manual)                        | 3      | 3        | 3      |
| Automatic thread cutter and securing stitches | -      | -        | х      |
| Memory (short-term/altered stitches)          | х      | х        | x      |
| Memory (long-term/altered stitches)           | ×      | х        | х      |
| Create and save stitch combinations           | 100    | 100      | 8 MB   |
| BSR functionality—straight stitch and zigzag  | х      | х        | х      |
| Start/Stop button                             | х      | х        | х      |
| Slide speed control                           | x      | х        | х      |
| Lower thread indicator                        | -      | -        | х      |
| Pattern end                                   | х      | х        | x      |
| USB connection (host)                         | -      | -        | х      |
| USB connection (slave)                        | х      | х        | х      |
| FHS functionality (Free Hand System)          | х      | х        | х      |
| eco functionality                             | -      | -        | х      |

| Sewing  | B 530 | B 550 QE | B 580 |
|---|-------|----------|-------|
| Automatic buttonhole                                  | х     | х        | х     |
| Manual buttonhole                                     | х     | х        | х     |
| Button sew-on program                                 | х     | х        | х     |
| Onscreen button measuring                             | -     | -        | х     |
| Needle stop up/down                                   | х     | х        | х     |
| Reverse sewing  | х     | х        | х     |
| Mirror image  | х     | х        | ×     |
| Total number of stitch patterns                       | 148   | 187      | 227   |
| Practical stitches                                    | 22    | 22       | 30    |
| Decorative stitches (incl. quilt stitches)            | 117   | 155      | 186   |
| Quilting stitches                                     | 12    | 24       | 14    |
| Buttonholes (incl. eyelet and button sew-on program)  | 9     | 10       | 11    |
| Alphabets   | 4     | 4        | 7     |
| Creative consultant                                   | х     | х        | х     |
| Tutorial  | -     | -        | х     |
| Elongation  | -     | -        | х     |
| Characters/stitch pattern combination view horizontal | х     | х        | -     |
| Pattern repeat 1–9                                    | х     | х        | х     |
| Basting   | -     | -        | х     |
|   |       |          |       |

| Standard Accessories                     | B 530 | B 550 QE | B 580 |
|--|-------|----------|-------|
| Presser feet included                    | 5     | 8        | 7     |
| Reverse pattern foot #1                  | x     | х        | -     |
| Reverse pattern foot #1C                 | -     | -        | Х     |
| Overlock foot #2                         | x     | -        | -     |
| Overlock foot #2A                        | -     | -        | х     |
| Automatic buttonhole foot with slide #3A | х     | х        | х     |
| Zipper foot #4                           | х     | х        | х     |
| Blindstitch foot #5                      | х     | Х        | х     |
| Jeans foot #8                            | _     | -        | х     |
| Open embroidery foot #20                 | -     | х        | -     |
| Open embroidery foot #20C                | -     | -        | х     |
| Patchwork foot #37                       | -     | х        | -     |
| Walking foot #50                         | _     | х        | -     |
| BERNINA Stitch Regulator (BSR)           | -     | х        | -     |
| Slide-on freearm extension table         | x     | х        | Х     |
| Presser foot lifter (Free Hand System)   | х     | Х        | х     |
| Foot control                             | х     | х        | х     |
| Accessory case                           | х     | х        | х     |
| Carrier bag                              | х     | х        | ×     |

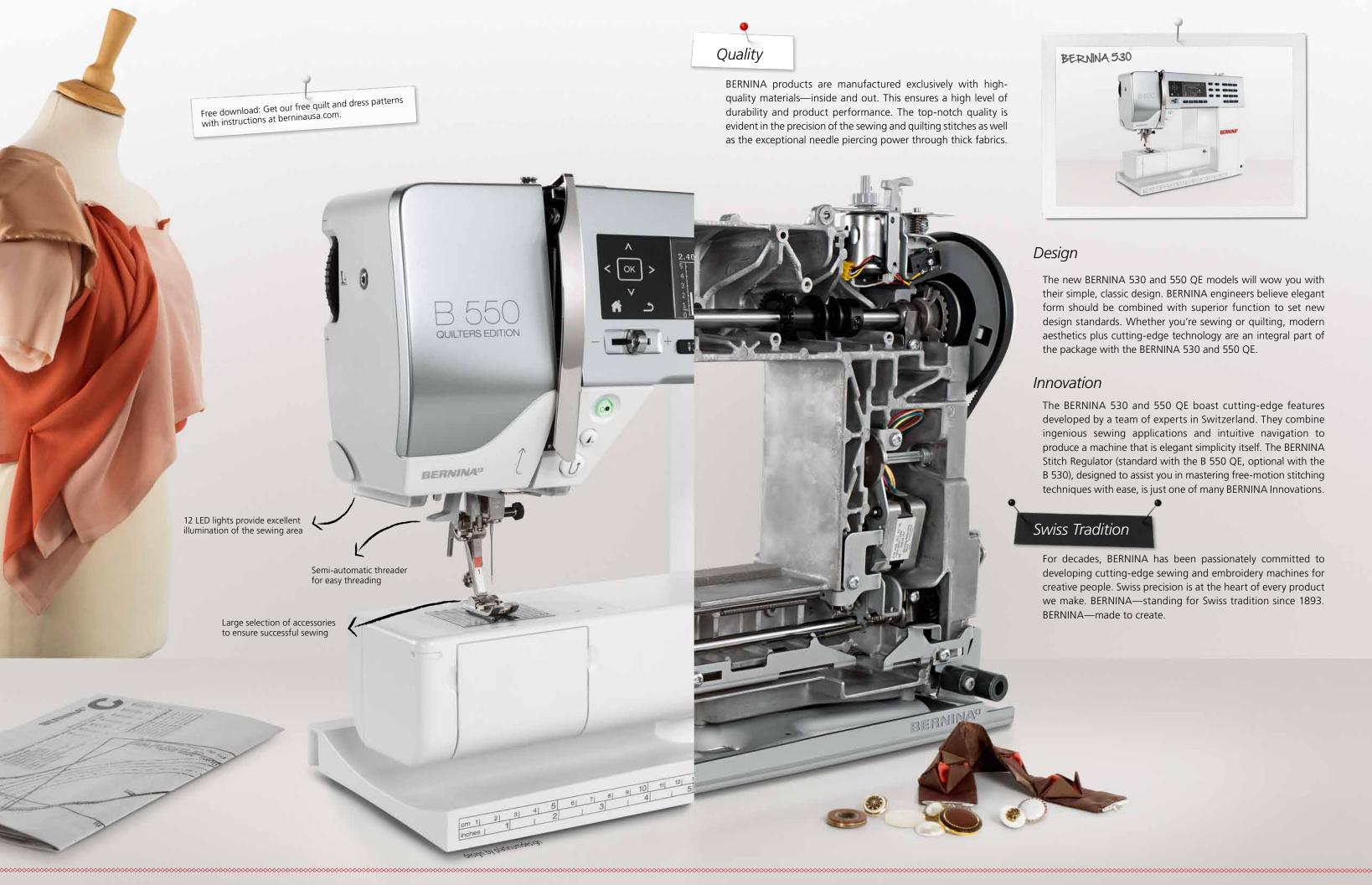
|   | Embroidery (B 580 only)  | B 530 | B 550 QE | B 300 |
|---|--|-------|----------|-------|
| ľ | Embroidery speed (stitches per minute)                             | N/A   | N/A      | 680   |
|   | Design and edit on touch screen (rotation, mirror, altering, etc.) | N/A   | N/A      | х     |
| ŀ | Embroidery tutorial  | N/A   | N/A      | х     |
|   | Thread brand selection   | N/A   | N/A      | х     |
| ŀ | Color information bar  | N/A   | N/A      | х     |
| Ì | View design size on-screen   | N/A   | N/A      | х     |
|   | Virtual positioning  | N/A   | N/A      | х     |
|   | Absolute check   | N/A   | N/A      | х     |
|   | Altering stitch type   | N/A   | N/A      | х     |
|   | Basting box function   | N/A   | N/A      | х     |
|   | Embroidery tutorial  | N/A   | N/A      | х     |
|   | Number of built-in embroidery designs                              | N/A   | N/A      | 100   |
|   | Alphabets  | N/A   | N/A      | 7     |
|   | Lettering manipulation   | N/A   | N/A      | х     |
|   | Memory personal embroidery designs                                 | N/A   | N/A      | х     |
|   | * *  |       |          |       |

| Embroidery Standard Accessories (B 580 only) | B 530 | B 550 QE | B 580 |
|--|-------|----------|-------|
| Embroidery presser foot #26                  | N/A   | N/A      | Х     |
| Embroidery bobbin case                       | N/A   | N/A      | х     |
| Embroidery hoop large oval with template     | N/A   | N/A      | х     |
| Embroidery hoop medium with template         | N/A   | N/A      | х     |
| Carrier bag                                  | N/A   | N/A      | х     |

# BERNINA









## Exclusive! Total Stitch Control

The BERNINA 530 and 550 QE provide an exclusive level of stitch control. Whether altering the stitch length (up to 5 mm), width (up to 5.5 mm) or needle position (up to 11) or even creating custom combinations, you'll appreciate the convenience of a machine that remembers the stitch details for you.

The BERNINA Stitch Regulator (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 insurance for the experienced quilter. The BSR comes standard with the B 550 QE and is an optional accessory for the B 530.

## Exclusive! More Memory Options

Let your B 530 or B 550 QE keep track of the details with multiple memory functions. Both models remember the changes you make to the stitches as you use them in your sewing session. They will also remember your favorite stitch settings for each stitch when saved in a long-term memory. For creative applications, you can save up to 100 stitches in a combination.

#### Extensive Stitch Library

The B 530 and B 550 QE include a library of over 140 and 180 stitches respectively, conveniently stored by category for a wide variety of applications. You can view and select stitches directly or use the easy-to-navigate screen. Whatever your sewing project, you'll find the perfect stitch. With the one-step automatic buttonhole function you will have consistent buttonhole length time after time.

## Sew Simple!

You'll appreciate the user friendly features and simple interface. The crisp LCD displays all your settings at a glance. The built-in Sewing Consultant is ready to assist you at anytime. The practical semi-automatic needle threader lets you start sewing faster. With the BERNINA 530 and 550 QE, you'll spend more of your valuable time sewing and quilting.

### Greater Sewing Comfort

Unique to BERNINA, the Free Hand System raises and lowers the presser foot while releasing thread tension and lowering the feed dog, leaving your hands free to guide your project. Also included is a practical extension table with ample space to hold your larger sewing projects.

## Plenty of Room to Expand Your Creativity

The BERNINA 530 and 550 QE were designed with your sewing future in mind. A variety of special accessories and presser feet are included with the machine. When you are ready to expand your options, you'll find a broad range of accessories available. Whatever new techniques you want to explore, you'll find the right accessories to help grow your sewing and quilting skills.



