

brother<sup>®</sup>  
at your side

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Brother Industries, Ltd., Nagoya, Japan.

brother<sup>®</sup>  
at your side



 **2013** PRODUCT LINEUP 

# With Brother™ Sewing & Embroidery, It's Sew Easy

For more than 100 years, Brother has brought advanced technology to the industry, and continues to provide top-of-the-line sewing and embroidery machines for your each and every need. The 2013 Product Lineup is no exception, with some of the most visionary machines ever offered by Brother, with groundbreaking industry-first features you've only dreamed about. Prepare to be amazed by what Brother has to offer. No matter what your style, no matter what your need — Brother is at your side.



2013 PRODUCT LINEUP

# Sewing & Embroidery

iBroidery.com  
Download Center

5,000+ Designs  
Available for  
Purchase

## Quattro<sup>®</sup> 2



© Disney

### Quattro<sup>®</sup> 2 Innov-is 6700D

- ▶ **Built-in stitches, embroidery designs and fonts**  
638 built-in sewing stitches, 677 built-in embroidery designs including 207 designs featuring Disney characters and 14 bobbin work designs, 18 embroidery lettering fonts and 3 sewing lettering fonts.
- ▶ **InnovEye<sup>®</sup> Technology**  
It's like having a built-in camera above the needle. Use for automatic edge sewing, embroidery and precise positioning.
- ▶ **Scanning feature with InnovEye<sup>®</sup> Technology**  
See what the needle sees with the exclusive InnovEye<sup>®</sup> Technology. Touch a button to scan the hooped fabric and position your design exactly where you want it.
- ▶ **Color Shuffling<sup>™</sup> Function**  
Be your own colorist! View a design in a myriad of colors and audition new palettes without ever leaving your machine.

- ▶ **10" Pen Tablet with My Custom Design<sup>™</sup> feature**  
Create your own embroidery designs using the exclusive My Custom Design<sup>™</sup> feature. Sketch, trace and auto-graph on the Pen Tablet and then watch the Quattro<sup>®</sup> 2 transform your doodles into stitches.
- ▶ **Large embroidery area**  
Maximum embroidery field of 8" x 12". Includes four sizes of embroidery frames: 8" x 12", 8" x 8", 4" x 4" and 2.5" x 1".
- ▶ **Advanced Super View HD LCD touch screen display by Sharp<sup>®</sup> Corporation**  
16.7+ MILLION possible colors with little or no color shifting. Enhanced viewing angle of 176 degrees. Adjustment feature allows you to change the brightness of the screen.
- ▶ **Enhanced onscreen auto resizing of designs**  
Design stitch count is automatically recalculated when a design is enlarged up to 200% or reduced down to 60%. The density can also be adjusted manually.

- ▶ **Automatic Height Adjuster<sup>™</sup> AHA<sup>®</sup> feature**  
The AHA<sup>®</sup> feature helps ensure consistent stitch length on all fabric thicknesses by keeping the presser foot pressure consistent regardless of fabric thickness, leading to uniform stitch quality across uneven surfaces.
- ▶ **Sew with the embroidery unit attached**  
Embroidery unit moves completely out of the sewing area for quick sewing process change overs as well as allowing you to sew in the embroidery hoop.
- ▶ **Three built-in USB ports**  
Connect to your PC, insert USB media and connect your USB mouse, all at one time to save or import data with the click of your mouse. USB ports also allow for free machine updates.
- ▶ **My Custom Stitch<sup>™</sup> feature**  
Create personalized sewing stitches and save for future use.
- ▶ **Custom Rolling Bag and Soft Cover included**

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SERIES



### DreamWeaver™ XE VM6200

#### ▶ Built-in stitches, embroidery designs and fonts

561 sewing stitches (531 built-in, 30 on CD), 318 built-in embroidery designs including 91 designs featuring Disney and 13 bobbin work designs, 14 embroidery fonts, 3 Japanese embroidery fonts, and 140 frame pattern combinations.

#### ▶ Our largest workspace ever

Enjoy a 5.0" x 11.25" workspace to accommodate large projects.

#### ▶ Large 3.6" x 6.0" LCD touch screen display

See 260,000 colors with little or no color shifting. View onscreen tutorials, and control the machine with the large, intuitive onscreen icons.

#### ▶ V-Sonic™ Pen Pal for Sewing

Change needle position, set stitch width and position, select sewing end point, and set laser guide position without taking your eyes off your project – simply touch and sew.

#### ▶ V-Sonic™ Pen Pal for Embroidery

Ultrasonic sensing provides embroidery positioning and angle rotation with a simple touch – because everyone needs a pal once in a while.

#### ▶ 10-inch LED Runway® Lighting

No more task lights needed. Now 50% brighter than in previous Brother machines!

#### ▶ MuVit™ Digital Dual Feed

Use the direct motor-driven foot to powerfully feed fabric from the top and bottom, giving you greater control.

#### ▶ Droplight™ Embroidery Positioning Marker

The LED pointer shows the needle drop position with pinpoint accuracy – critical for embroidery.

#### ▶ Sew Straight™ Laser Vision Guide

It's never been easier to sew a straight line. A huge benefit when sewing, piecing, pintucking and cording.

#### ▶ Up to 1,050 stitches per minute

Create more works of art in less time.

#### ▶ Large embroidery area

Maximum embroidery field of 7" x 12". Includes two sizes of embroidery frames: 7" x 12" and 5" x 7".

#### ▶ Built-in dual USB ports

Connect to your computer for importing and exporting designs or performing machine updates. Use the second port to import and export designs from your memory stick.

#### ▶ iBroder.com compatible

Download over 5,000 unique designs, available for individual purchase. Exclusively for Brother customers.

#### ▶ Exclusive bag set included – \$299.99 Value

# V

SERIES

NEW

LAURA ASHLEY®



### Isodore™ Innov-is 5000

Quilt Club  
SERIES

#### ▶ Built-in stitches, embroidery designs and fonts

531 built-in sewing stitches (including 44 on CD), 416 built-in embroidery designs including 50 Laura Ashley® European floral designs, 17 embroidery lettering fonts and 3 sewing lettering fonts.

#### ▶ My Custom Design™ and My Custom Stitch™ features

Create personalized designs and sewing stitches, and save them to memory for future use.

#### ▶ Large embroidery area

Maximum embroidery field of 7" x 12". Includes four sizes of embroidery frames: 7" x 12", 5" x 7", 4" x 4" and 2.5" x 1".

#### ▶ BES® Monogramming Suite Software included

This included user-friendly and intuitive software adds a special personalized touch to home décor items, napkins, towels, clothing and more!

#### ▶ Built-in dual USB ports

Connect to your computer for importing and exporting designs or performing machine upgrades. Use the second port to import and export designs from your USB memory stick.

#### ▶ Pivot function

The presser foot automatically lifts as the needle remains lowered for fast and easy fabric manipulation.

#### ▶ Included Circular Attachment and Bobbin Work

Use the circular attachment to stitch precise circles of straight, satin or decorative stitches, and use the Bobbin Case for bobbin work to enhance any project with beautiful, raised and textured stitches.

#### ▶ Custom Laura Ashley® Rolling Bag included

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### Duetta® 2 4750D

Quilt Club  
SERIES

#### ▶ Built-in stitches, embroidery designs and fonts

487 built-in sewing stitches, 416 built-in embroidery designs including 134 designs featuring Disney characters, 13 embroidery lettering fonts and 3 sewing lettering fonts.

#### ▶ Automatic Height Adjuster™ AHA® feature

The AHA® feature helps ensure consistent stitch length on all fabric thicknesses by keeping the presser foot pressure consistent, regardless of fabric thickness, leading to uniform stitch quality across uneven surfaces.

#### ▶ Pivot function

The presser foot automatically lifts as the needle remains lowered for fast and easy fabric manipulation.

#### ▶ Automatic needle threading system

With the touch of a button, the thread is pushed through the eye of the needle. Machine can be threaded manually for twin and specialty needle threading.

#### ▶ Built-in dual USB ports

Connect to your computer for importing and exporting designs or performing machine upgrades. Use the second port to import and export designs from your USB memory stick.

#### ▶ Large embroidery area

Maximum embroidery field of 7" x 12". Includes four sizes of embroidery frames: 7" x 12", 5" x 7", 4" x 4" and 2.5" x 1".

#### ▶ ELS® Embroidery Lettering Software included – \$199.95 Value

Easy-to-use for all of your essential lettering and monogramming needs. Perfect for the beginner interested in trying lettering for the first time. Includes 20 built-in fonts and 5 monogram styles. Merge letters or monograms with other stitch files.

NEW

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Innov-is 2800D

- ▶ **Built-in stitches, embroidery designs and fonts**  
314 built-in sewing stitches, 240 built-in embroidery designs, including 158 designs featuring Disney characters, 10 embroidery lettering fonts and 3 sewing lettering fonts.
- ▶ **Automatic Height Adjuster™ AHA® feature**  
The AHA® feature helps ensure consistent stitch length on all fabric thicknesses by keeping the presser foot pressure consistent, regardless of fabric thickness, leading to uniform stitch quality across uneven surfaces.
- ▶ **Oversized color LCD touch screen display**  
Select stitches, embroidery designs, and tutorials by simply touching the screen.
- ▶ **Powerful onscreen editing features**  
Layout, pattern rotation in 1° increments, mirror imaging and scaling for embroidery accuracy. Like what you see? Save it to the memory of the machine for future use.
- ▶ **Large embroidery area**  
Maximum embroidery field of 6" x 10". Includes three sizes of embroidery frames: 6" x 10", 5" x 7" and 4" x 4".
- ▶ **Needle plate measurements**  
Easy-to-see numbers and markings, in both inches and centimeters, for accuracy and confidence.
- ▶ **Pivot function**  
The presser foot automatically lifts as the needle remains lowered for fast and easy fabric manipulation.

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Innov-is 1500D

- ▶ **Built-in stitches, embroidery designs and fonts**  
283 built-in sewing stitches, 163 built-in embroidery designs including 91 designs featuring Disney characters, 8 embroidery lettering fonts and 3 sewing lettering fonts.
- ▶ **Monochrome LCD touch screen display**  
Select stitches and embroidery designs with the simple touch of a button.
- ▶ **My Custom Stitch™ feature**  
Create personalized sewing stitches and save for future use.
- ▶ **Customizable machine speeds**  
Select embroidery speed up to 800 stitches per minute and sewing speed up to 1,000 stitches per minute.
- ▶ **Computer connectivity with update capability**  
Enjoy free machine updates and easily import and digitize embroidery designs from your computer.
- ▶ **Built-in embroidery card slot**  
Enables use of thousands of optional Brother™ embroidery design cards.\*
- ▶ **Large embroidery area**  
Maximum embroidery field of 6" x 10". Includes two sizes of embroidery frames: 6" x 10" and 5" x 7".
- ▶ **Bright sewing area with 5 LED lights**  
Easily see fabric surface with bright light in the needle area.

\* Additional purchase required. Check local dealer for availability.

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Innov-is 1250D

- ▶ **Built-in stitches, embroidery designs and fonts**  
184 built-in sewing stitches, 171 built-in embroidery designs including 35 designs featuring Disney characters, 6 embroidery lettering fonts and 3 sewing lettering fonts.
- ▶ **Onscreen editing**  
Enlarge or reduce patterns, or rotate and position.
- ▶ **Large embroidery area**  
Maximum embroidery field of 5" x 7". Includes two sizes of embroidery frames: 5" x 7" and 12" x 5" multi-position frame.
- ▶ **USB port**  
Easily import designs from your USB memory stick.
- ▶ **Advanced needle threading system**  
With the press of a lever, the thread is pushed through the eye of the needle.
- ▶ **Automatic thread trimming system**  
Cuts threads between color stitch blocks, a blessing of convenience.
- ▶ **Adjustable machine speed**  
Select embroidery speed up to 650 stitches per minute and sewing speed up to 850 stitches per minute.
- ▶ **My Custom Stitch™ feature**  
Create personalized sewing stitches and save for future use.

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Innov-is 950D

- ▶ **Built-in stitches, embroidery designs, frames, stitch patterns and fonts**  
168 built-in sewing stitches, 105 built-in embroidery designs including 35 designs featuring Disney characters, 120 frame pattern combinations, 6 embroidery lettering fonts and 3 sewing lettering fonts.
- ▶ **Special Embroidery Design Library CD included**  
126 classic embroidery designs including a handy color reference chart.
- ▶ **Embroidery arm cover converts to extension table**  
Expand your sewing area easily by sliding the cover onto the sewing area.
- ▶ **Easy-to-view, back-lit LCD touch screen display**  
View onscreen tutorials and troubleshooting guides in a choice of 16 languages.
- ▶ **USB port**  
Easily import designs from your USB memory stick.
- ▶ **Large embroidery area**  
Maximum embroidery field of 4" x 4". Includes one embroidery frame: 4" x 4".
- ▶ **My Custom Stitch™ feature**  
Create personalized sewing stitches and save for future use.
- ▶ **Built-in embroidery card slot**  
Enables use of thousands of optional Brother™ embroidery design cards.\*

\* Additional purchase required. Check local dealer for availability.



# Multi-Needle Embroidery

iBroidery.com  
Download Center  
5,000+ Designs Available for Purchase

## Entrepreneur® Pro PR1000e

- ▶ **10-needle embroidery machine**  
Embroider multi-color designs faster and easier, with fewer thread changes.
- ▶ **Automatic needle threading system**  
Thread each needle in seconds with the press of a button.
- ▶ **Large embroidery area of 14" x 8"**  
Includes four sizes of embroidery frames: 14" x 8", 5" x 7", 4" x 4" and 2" x 1.5".
- ▶ **InnovEye® Technology**  
It's like having a built-in camera above the needle; provides a crisp, clear, magnified image on the LCD screen display. Use for precise positioning of designs.
- ▶ **Snowman® Embroidery Positioning Marker**  
Designed to work with the InnovEye® Technology, this feature is like having a built-in GPS system for your needle position, allowing for ultra-precise positioning of designs.
- ▶ **Built-in embroidery designs and fonts**  
110 built-in embroidery designs; 28 size-adjustable embroidery lettering fonts including new children's, handwritten and connected script fonts; Greek, Appliqué, Floral and Renaissance alphabet designs; 3 monogramming font styles.
- ▶ **Advanced Super View (ASV) HD LCD touch screen display by Sharp® Corporation**  
16.7+ MILLION possible colors with little or no color shifting and enhanced viewing angle of 176 degrees.
- ▶ **Expanded design editing features**  
Alter designs on the LCD touch screen display – with built-in rotate, mirror image, enlarge/reduce, letter spacing, thread density, group edit functions and more.
- ▶ **Three USB ports**  
High speed port for fast design transfers. A second port for machine peripherals. A third port for computer connectivity and future upgrades.
- ▶ **Included extra-large work table**  
Provides a stable support system for frames and heavy items.
- ▶ **Included PE-DESIGN® NEXT Upgrade software\***  
Allows up to four upgraded PR1000 Series or upgraded PR650 Series machines to be linked to one computer for enhanced productivity.  
\*Customers must have PE-DESIGN® 5.0 or above software in order to use the included PE-DESIGN® NEXT Upgrade software.



### Entrepreneur® PR650e

- ▶ **6-needle embroidery machine**  
Set up 6 different thread spools at once.
- ▶ **Onscreen viewing enlargement feature**  
See many designs at up to 200% their actual size.
- ▶ **Individual stitch backup**  
Backup through designs by individual stitches, color blocks or groups of 500 stitches (an increase of 400 stitches).
- ▶ **Large embroidery area of 12" x 8"**  
Includes four sizes of embroidery frames: 12" x 8", 5" x 7", 4" x 4" and 2" x 1.5".
- ▶ **Built-in embroidery designs and fonts**  
25 built-in embroidery designs; 25 size-adjustable embroidery lettering fonts; Greek, Appliqué, Floral and Renaissance alphabet designs; 3 monogramming font styles, and 15 coordinating accents; 10 frame designs. Plus, 60 BONUS designs on included USB memory stick.
- ▶ **Automatic needle threading system**  
Thread each needle in seconds with the press of a button.
- ▶ **Stitch with confidence using the basting function**  
Apply a basting stitch outline to the perimeter of any design to hold the fabric to the stabilizer. Great for larger fabrics and hard-to-hoop items.
- ▶ **Three USB ports**  
High speed port for fast design transfers. A second port for machine peripherals. A third port for computer connectivity and future upgrades.
- ▶ **Advanced Super View (ASV) HD LCD touch screen display by Sharp® Corporation**  
16.7+ MILLION possible colors with little or no color shifting and enhanced viewing angle of 176 degrees.
- ▶ **Individual stitch backup**  
Backup through designs by individual stitches, color blocks or groups of 500 stitches.

### Entrepreneur® Pro PR1000e

### Entrepreneur® PR650e

Color 4.4" x 7.3" ASV HD LCD Screen Display	With Enhanced 176° Viewing Angle and 16.7+ MILLION Colors	With Enhanced 176° Viewing Angle and 16.7+ MILLION Colors
Adjustable Screen Brightness Setting	✓	✓
Onscreen Tutorials	With Videos and Diagrams	With Videos and Diagrams
Zoom Function	Zoom to view many designs up to 200% actual size	—
Onscreen Editing	Rotate, Mirror Image, Move, Copy, Enlarge/Reduce, Letter Spacing, Thread Density, and Group/Ungroup Edit Functions	Rotate, Mirror Image, Move, Copy, Enlarge/Reduce, Letter Spacing, Thread Density, and Group/Ungroup Edit Functions
Preview Designs Before Stitching	✓	✓
Screensaver	5 Built-in Images Included; Personalized Functionality	5 Built-in Images Included; Personalized Functionality
Adjustable Design Icon Size Setting	✓	✓
Runway® Lighting	5 LED Lights Equivalent to 35 Standard Bulbs with 5 Customizable Brightness Settings	5 LED Lights
Workspace Table	Extra-Large Table (Included)	—
Number of Needles	10	6
Number of Spools	10	6
Automatic Needle Threading	✓	✓
Numbered Threading Guides	✓	✓
Eyelet Threading System for Consistent Thread Tension	✓	—
Thread Anchor	✓	✓
Number of LED Lights with On/Off Modes	10	—
Correct Thread Color Indication	Improved LEDs with Brighter, more Uniform Colors, Able to Display more than 300 Colors for Visual Indication of Correct Thread Color	—
Light and Audio Cues (with on/off modes)	Alerts to Thread Change, Thread Breakage and Finished Design	—
Sewing Speed Frames	400 to 1,000 SPM	400 to 1,000 SPM
Sewing Speed Caps	400 to 600 SPM	400 to 600 SPM
Speed Adjustment	Adjust Individual Needle Speed from 400 to 1000 SPM (Frames); 400 to 600 SPM (Caps)	Adjust Individual Needle Speed from 400 to 1000 SPM (Frames); 400 to 600 SPM (Caps)
Built-in Brother™ Exclusive Designs	110	25
Built-in Alphabet Fonts	28 Size-Adjustable Embroidery Lettering Fonts	25
Built-in Alphabet Designs	Renaissance, Floral, Appliqué and Greek	Renaissance, Floral, Appliqué and Greek
Monogramming Font Styles	3	3
Coordinating Accents	15	—
Frame Designs	10	—
Onscreen Editing	✓	✓
Color Palette	300 colors	300 colors
Multiple Machine Linking Features (with PE-DESIGN® NEXT Upgrade Software*)	✓	✓
PE-DESIGN® NEXT Upgrade Software**	Included	—
Link Machines	Up to four PR1000 series or upgraded PR650 series machines to one computer	Up to four PR1000 series or upgraded PR650 series machines to one computer
Built-in USB ports	3 ports; 1 high speed port, 1 port for machine peripherals, 1 port for computer connectivity and upgrades	3 ports; 1 high speed port, 1 port for machine peripherals, 1 port for computer connectivity and upgrades
Standard Included Frames	4 (8" x 14", 5" x 7", 4" x 4", 1.5" x 2")	4 (8" x 12", 5" x 7", 4" x 4", 1.5" x 2")

\*Customers must have PE-Design® 5.0 or above software in order to use the included PE-DESIGN® NEXT upgrade software.  
\*\*Additional purchase required.

# Embroidery Only

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Download Center

5,000+ Designs  
Available for  
Purchase

# V SERIES

## DreamMaker™ XE VE2200

- ▶ **Built-in embroidery designs, fonts and frame pattern combinations**  
318 built-in embroidery designs including 13 bobbin work designs, 14 embroidery fonts, 3 Japanese embroidery fonts and 140 frame pattern combinations.
- ▶ **Our largest workspace ever**  
Enjoy a 5" x 11.25" workspace that provides plenty of space for large projects.
- ▶ **Large 3.6" x 6.0" LCD touch screen display**  
See 260,000 colors with little or no color shifting. View onscreen tutorials and control the machine with the large, intuitive onscreen icons.
- ▶ **10-inch LED Runway® Lighting**  
No more task lights needed. Now 50% brighter than in previous Brother machines!

- ▶ **V-Sonic™ Pen Pal for Embroidery**  
Ultrasonic sensing provides embroidery positioning and angle rotation with a simple touch — because everyone needs a pal once in a while.
- ▶ **Droplight™ Embroidery Positioning Marker**  
The LED pointer shows the needle drop position with pinpoint accuracy — critical for embroidery.
- ▶ **Up to 1,050 stitches per minute**  
Create more works of art in less time.
- ▶ **Built-in dual USB ports**  
Connect to your computer for importing and exporting designs or performing machine updates. Use the second port to import and export designs from your memory stick.
- ▶ **iBroidery.com compatible**  
Download over 5,000 unique designs, available for individual purchase. Exclusively for Brother customers.

- ▶ **Large embroidery area**  
Maximum embroidery field of 7" x 12". Includes two sizes of embroidery frames: 7" x 12" and 5" x 7".
- ▶ **Automatic thread cutting**  
Cuts threads between color stitch blocks, a blessing of convenience.
- ▶ **Stitch jumping**  
Move through your design up to 500 stitches at a time — a huge benefit if you break a thread.
- ▶ **Sleep and shut-off modes for greater energy efficiency**

NEW



## Embroidery-Only



### PE780D

- ▶ **Built-in embroidery designs and lettering fonts**  
188 built-in embroidery designs including 52 designs featuring Disney characters and 6 embroidery lettering fonts.
- ▶ **Large embroidery area**  
Maximum embroidery field of 5" x 7". Includes one embroidery frame: 5" x 7".
- ▶ **Embroidery editing**  
Patterns can be rotated in 1°, 10° or 90° increments.
- ▶ **Frame your embroidery**  
Put the finishing touch on your embroidery with one of the 120 frame pattern combinations.
- ▶ **Back-lit LCD touch screen display**  
1.4" x 2.7" back-lit monochrome LCD touch screen display.
- ▶ **Advanced needle threading system**  
With the press of a lever, the thread is pushed through the eye of the needle.
- ▶ **USB port**  
Easily import designs directly from your USB memory stick.
- ▶ **Memory function**  
Save designs for future use.



### PE770

- ▶ **Built-in embroidery designs and lettering fonts**  
136 built-in embroidery designs and 6 embroidery lettering fonts.
- ▶ **Large embroidery area**  
Maximum embroidery field of 5" x 7". Includes one embroidery frame: 5" x 7".
- ▶ **Embroidery editing**  
Patterns can be rotated in 1°, 10° or 90° increments.
- ▶ **Frame your embroidery**  
Put the finishing touch on your embroidery with one of the 120 frame pattern combinations.
- ▶ **Back-lit LCD touch screen display**  
1.4" x 2.7" back-lit monochrome LCD touch screen display.
- ▶ **Adjustable machine speed**  
Embroidery speed up to 650 stitches per minute.
- ▶ **USB port**  
Easily import designs directly from your USB memory stick.
- ▶ **Memory function**  
Save designs for future use.



### SB7050E — Simply Fashionable

- ▶ **Built-in stitches, embroidery designs and fonts**  
120 embroidery designs (70 built-in and 50 on a CD), 120 frame pattern combinations and 5 embroidery lettering fonts.
- ▶ **Easy-to-use, back-lit LCD touch screen display**  
Access and edit built-in designs, view tutorials and more.
- ▶ **Large embroidery area**  
4" x 4" embroidery area provides ample space for virtually any project.
- ▶ **Advanced needle threading system**  
With the press of a lever, the thread is pushed through the eye of the needle.
- ▶ **Built-in push-button thread cutter**  
Easily trim thread with built-in scissors.
- ▶ **Built-in USB Port**  
Easily import designs directly from your USB memory stick.
- ▶ **iBroder.com compatible**  
Enjoy access to iBroder.com, with over 5,000 designs for individual purchase. Exclusively for Brother customers.
- ▶ **Includes ELS® Embroidery Lettering Software — \$119.95 value**
- ▶ **Includes In the Hoop™ Machine Embroidery Tool Kit — \$29.99 value**



DreamMaker™ XE  
Innov-is VE2200

PE780D

PE770

Simplicity®  
SB7050E

Basic	LCD Display Size (Horizontal x Vertical) Inches	3.6 x 6.0	2.7 x 1.4	2.7 x 1.4	2.7 x 1.4
	Display (Number of Colors)	260,000	Monochrome	Monochrome	Monochrome
	Stitch Select	Touch panel	Touch panel	Touch panel	Touch panel
	Onscreen Help	✓	✓	✓	✓
	Built-in Languages	✓	✓	✓	✓
	Onscreen Editing	✓	—	—	—
	Lighting	LED 10" Lighting	2 LEDs	2 LEDs	1 LED
	Thread Tension	Automatic	Automatic	Automatic	Manual
	Needle Threading System	Automatic	Advanced	Advanced	Advanced
	Adjustable Bobbin Winding Speed	✓	—	—	—
	Thread Sensor	Upper and Bobbin	Upper and Bobbin	Upper and Bobbin	Upper and Bobbin
	Automatic Thread Cutter	✓	✓	✓	✓
	Embroidery	Quick-Set™ Bobbin	✓	✓	✓
Full USB		1	1	1	1
Computer Connectivity with Update Capability		✓	✓	✓	✓
Media Type		Several Media via USB (Embroidery Card via Card Reader)	Embroidery Card	Embroidery Card	Embroidery Card
InnovEye® Technology		—	—	—	—
Clock		✓	—	—	—
Maximum Embroidery Area (X x Y)		7" x 12"	5" x 7"	5" x 7"	4" x 4"
Maximum Embroidery Speed (Stitches Per Minute)		1,050	650	650	400
Standard Included Frames		2 (7" x 12", 5" x 7")	1 (5" x 7")	1 (5" x 7")	1 (4" x 4")
Built-in Brother™ Embroidery Designs		318	136	136	120 (70 Built-in and 50 on CD)
Built-in Disney • Pixar Embroidery Designs		—	52	—	—
Built-in Frame Designs		10 Shapes x 14 Stitch Patterns	10 Shapes x 12 Stitch Patterns	10 Shapes x 12 Stitch Patterns	10 Shapes x 12 Stitch Patterns
Built-in Embroidery Lettering Fonts		14 Alphabet + 3 Japanese Fonts	6	6	5
Thread Wiper		✓	—	—	—
Resume Function		✓	—	—	—
Built-in Border Function and Designs		✓	—	—	—
Pattern Rotating		1, 10, or 90 Degrees	1, 10, or 90 Degrees	1, 10, or 90 Degrees	1, 10, or 90 Degrees
Drag and Drop Editing	✓	—	—	—	
Onscreen Automatic Density Adjustment	—	—	—	—	
V-Sonic™ Pen Pal for Embroidery	✓	—	—	—	
Programmable Monochrome Embroidery	✓	—	—	—	
Basting Stitch Before Embroidery	✓	—	—	—	
Stitch Forward/Backward	1, 10, 100, 500 Stitches	—	—	—	

# Sewing & Quilting

# V

SERIES

Quilt Club<sup>®</sup>  
SERIES

DreamWeaver™ VQ3000



NEW

- ▶ **Built-in stitches, buttonhole styles and fonts**  
561 sewing stitches (531 built-in, 30 on CD), including new wide stitches, crazy quilting, vintage, heirloom, candlewicking and message designs, 14 styles of one-step buttonholes, 3 sewing fonts, 1 Cyrillic font, and 1 Japanese font.
- ▶ **Our largest workspace ever**  
Enjoy a 5.0" x 11.25" workspace to accommodate large projects.
- ▶ **Large 3.6" x 6.0" LCD touch screen display**  
See 260,000 colors with little or no color shifting. View onscreen tutorials and control the machine with the large, intuitive onscreen icons.
- ▶ **10-inch LED Runway® Lighting**  
No more task lights needed. Now 50% brighter than in previous Brother machines!
- ▶ **Sew Straight™ Laser Vision Guide**  
It's never been easier to sew a straight line. A huge benefit when sewing, piecing, pintucking and cording.

- ▶ **V-Sonic™ Pen Pal for sewing**  
Change needle position, set stitch width and position, select sewing end point, and set laser guide position without taking your eyes off your project — simply touch and sew.
- ▶ **MuVit™ Digital Dual Feed**  
Use the direct motor-driven foot to powerfully feed fabric from the top and bottom, giving you greater control.
- ▶ **Up to 1,050 stitches per minute**  
Create more works of art in less time.
- ▶ **Automatic Height Adjuster™ AHA® Feature**  
The AHA® feature helps ensure consistent stitch length on all fabric thicknesses by keeping the presser foot pressure consistent, regardless of fabric thickness, leading to uniform stitch quality across uneven surfaces.
- ▶ **Pivot function**  
The presser foot automatically lifts as the needle remains lowered for fast and easy fabric manipulation.

- ▶ **Bobbin winding while sewing**  
A big time saver — wind bobbins for future use while sewing.
- ▶ **Lockstitch key**  
With the touch of a button, tie-off stitches can be easily sewn at the beginning and end of the stitch.
- ▶ **Automatic needle threader**  
With the touch of a button, the thread is pushed through the eye of the needle. Machine can be threaded manually for twin and specialty needle threading.
- ▶ **Built-in dual USB ports**  
Connect to your computer for importing and exporting designs or performing machine updates. Use the second port to import and export designs from your memory stick.
- ▶ **Exclusive bag set included — \$299.99 value**
- ▶ **Expansive wide table included**  
Provides even more workspace which is great for working on larger projects such as quilts.

LAURA ASHLEY®

Quilt Club  
SERIES

## Innov-is NX2000

## ▶ Built-in stitches, buttonhole styles and fonts

460 built-in sewing stitches (430 built-in and 30 on CD) including 12 styles of 1-step buttonholes and 3 sewing lettering fonts.

## ▶ Pivot function

The presser foot automatically lifts as the needle remains lowered for fast and easy fabric manipulation. Provides precisely executed stitches on corner turns, a must-have feature for mitered corners, bound buttonholes, welt pockets and so much more.

## ▶ Thread sensors

Machine automatically stops sewing prior to running out of bobbin thread and the upper thread tension sensor recognizes when upper thread is empty or broken.

## ▶ Adjustable presser foot pressure and height

Adjust the presser foot pressure and height for smoother delivery of fabric height variations.

## ▶ Advanced LCD touch screen display

Select, edit and save stitches, and view built-in tutorials on the 4.6" x 3.5" LCD touch screen display.

## ▶ Free-motion stitching

The foot height adjusts for precise free-motion projects. Three included free-motion feet.

## ▶ Multiple cutting operations

On-board scissors and programmable trimming allow you to cut the thread with just the touch of button.

## ▶ Extra-large quilting extension table included

Expands your sewing work area to easily handle large projects like drapes and quilts.

## ▶ Included Circular Attachment and Bobbin Work

Enhance your projects with precise circles and beautiful raised stitches.

LAURA ASHLEY®

Quilt Club  
SERIES

## Innov-is NX800

## ▶ Built-in stitches, embroidery designs and fonts

138 built-in sewing stitches including 10 styles of 1-step buttonholes, and 3 lettering fonts.

## ▶ Easy stitch selection via 10-digit pad

Quickly select the stitch pattern desired with a simple touch on the stitch keys. Easy to attach and view stitch reference chart also included.

## ▶ Memory

Save your favorite pattern combinations in one of the internal memory pockets for future use.

## ▶ My Custom Stitch™ feature

Create personalized sewing stitches and save for future use.

## ▶ Easy-to-read LCD display screen

The LCD display screen makes it easy to manage all sewing functions, including stitch selection, stitch length and width and recommended presser feet.

## ▶ Lowercase lettering

Lowercase letters and additional characters are available for all 3 sewing font styles.

## ▶ Sideways sewing

Perfect for sewing patches and appliqués on projects using the straight stitch and zig zag horizontal sewing capability.

## ▶ Automatic upper thread tension

Adjusts upper thread tension for preferred stitches on virtually any fabric.

## ▶ Quilting accessories included

Wide table, walking foot, quilting foot, quilting guide, as well as a side cutter attachment.

## ▶ Hard portable machine cover included

Provides travel and storage protection for your machine.

project  
**RUNWAY**  
PROJECTRUNWAY.COM  
Limited Edition



## Innov-is 80

## ▶ Built-in stitches, buttonhole styles and fonts

80 built-in sewing stitches including 10 styles of 1-step auto-size buttonholes, and 1 sewing lettering font.

## ▶ Built-in needle threading system

With the press of a lever, the thread is pushed through the eye of the needle.

## ▶ Easy stitch selection via 10-digit pad and large back-lit LCD screen display

Select desired stitch pattern with a simple touch on the digital pad and view the stitch length and width information on the large back-lit LCD display.

## ▶ Ability to combine stitches for greater creativity

Combine stitches into favorite patterns, repeat patterns and create mirror images of stitches.

## ▶ Memory

Save your favorite stitch in one of the memory pockets for future use.

## ▶ Lightweight and portable

Convenient and easy to take on-the-go or to classes.

## ▶ Hard cover

Helps protect your machine from dust.

project  
**RUNWAY**  
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## Innov-is 40

## ▶ Built-in stitches and buttonhole styles

40 built-in sewing stitches including 5 styles of 1-step auto-size buttonholes.

## ▶ Built-in needle threading system

With the press of a lever, the thread is pushed through the eye of the needle.

## ▶ Easy stitch selection via unique dial and LCD display

Select the desired stitch pattern and view in the LCD display.

## ▶ Start/Stop button

Sew with or without the electronic foot controller attached.

## ▶ Easy one-step drop feed button

Drop the feed dogs to smoothly move fabrics for free-motion sewing and quilting.

## ▶ Variable speed control

Fast or slow, your machine retains its full power.

## ▶ Lightweight and portable

Convenient and easy to take on-the-go or to classes.

## ▶ Soft cover

Helps keep your machine free from dust.

**Simplicity**  
*Limited Edition*



### SB3129 – Simply Creative

- ▶ **Built-in stitches, buttonhole styles and fonts**  
129 built-in sewing stitches including 10 styles of 1-step auto-size buttonholes, 3 lettering styles – each with 55 alphanumeric characters.
- ▶ **My Custom Stitch™ feature**  
Create personalized sewing stitches and save for future use.
- ▶ **Direct 10-key stitch selection and large back-lit LCD display screen**  
Select a desired stitch pattern with a simple touch on the digital pad and view the stitch length and width information on the LCD display.
- ▶ **Advanced needle threading system**  
With the press of a lever, the thread is pushed through the eye of a needle.
- ▶ **Automatic thread trimming**  
Save time by trimming thread with the touch of a button.
- ▶ **Digital stitch length and width control**  
Adjust the stitch length and width to perfect your project's look.
- ▶ **Electronic variable speed control**  
Fast or slow, your machine retains its full power.
- ▶ **Start/Stop button**  
Sew with or without the foot controller attached.
- ▶ **Super bright dual LED work area**  
Helps reduce eye strain when working on dark fabric.
- ▶ **Wide table included**  
Perfect for larger projects
- ▶ **Hard cover included**



**Simplicity**  
*Limited Edition*



### SB700T – Simply Brilliant

- ▶ **Built-in stitches, buttonhole styles and fonts**  
70 built-in sewing stitches including 7 styles of 1-step auto-size buttonholes.
- ▶ **Back-lit LCD screen display with simple push-button stitch selection**  
With just a simple push of a button, select the desired stitch and its optimum settings.
- ▶ **Electronic variable speed control**  
Fast or slow, your machine retains its full power.
- ▶ **Easy bobbin winding system**  
With the fast and simple bobbin winder, you can wind the bobbins with the press of a lever.
- ▶ **Jam resistant Quick-Set™ drop-in top bobbin**  
Just drop in a full bobbin, pull the thread through the slot and start sewing.
- ▶ **Free arm sewing surface**  
Perfect for sewing cuffs and sleeves.
- ▶ **Wide table included**  
Perfect for larger projects.
- ▶ **Start/Stop button**  
Sew with or without the foot controller attached.
- ▶ **Easy-to-use needle threading system**  
With the press of a lever, the thread is pushed through the eye of the needle.
- ▶ **Reverse Stitch**  
Easy reinforcement stitch with the touch of a button.



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*Limited Edition*



### SB530T – Simply Elegant

- ▶ **Built-in stitches, buttonhole styles and fonts**  
53 built-in sewing stitches including 1 style of 1-step auto-size buttonhole.
- ▶ **Brightly lit LED work area**  
Helps reduce eye strain when sewing on dark fabrics and ensures accurate seams and stitch quality.
- ▶ **Easy stitch selector dial**  
Choose the desired stitch from the stitch reference guide, then easily select stitches using the convenient dial.
- ▶ **Built-in threading system makes threading easy**  
With the press of a lever, the thread is pushed through the eye of the needle.
- ▶ **Jam resistant Quick-Set™ drop-in top bobbin**  
Just drop in a full bobbin, pull the thread through the slot and start sewing.
- ▶ **Quick change presser feet**  
Easily change the feet to meet your sewing needs.
- ▶ **Free arm sewing surface**  
Perfect for sewing cuffs and sleeves.
- ▶ **Wide table included**  
Perfect for larger projects.
- ▶ **Adjustable stitch length and width**  
Sew fine details easily and accurately.



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### SB170 – Simply Affordable

- ▶ **Built-in stitches and buttonholes**  
17 built-in sewing stitches including 1 style of 4-step auto-size buttonhole.
- ▶ **Easy-to-use blind hem stitch**  
Stitch professional-looking hems, helping to make mending less of a chore.
- ▶ **Brightly lit LED work area**  
Helps reduce eye strain when sewing on dark fabrics and ensures accurate seams and stitch quality.
- ▶ **Easy bobbin winding system**  
With the fast and simple bobbin winder, you can wind the bobbins with the press of a lever.
- ▶ **Jam resistant drop-in top bobbin**  
Just drop in a full bobbin, pull the thread through the slot and start sewing.
- ▶ **Easy stitch selector dial**  
Choose the desired pattern from the reference guide, and then easily select the pattern using the convenient dial.
- ▶ **Upper thread tension control dial**  
Control thread tension to create even stitches.
- ▶ **Free arm sewing surface**  
Perfect for sewing cuffs and sleeves.



**Simplicity**  
*Limited Edition*

See Page 15 for  
Simplicity® Embroidery-Only Machine.



### Innov-is NX250

- ▶ **Built-in stitches and buttonholes**  
80 built-in sewing stitches including 7 styles of 1-step buttonholes.
- ▶ **Computerized easy stitch selection via 4 cursor keys and LED display screen**  
Ability to easily select the stitch pattern using the cursor keys and LED display screen.
- ▶ **Jam resistant Quick-Set™ drop-in top bobbin**  
Just drop in a full bobbin, pull the thread through the slot and start sewing.
- ▶ **Adjustable presser foot pressure**  
Adjust the presser foot pressure to align with the feed dog motion for smoother delivery of fabric height variations.
- ▶ **Advanced needle threading system**  
With the press of a lever, the thread is pushed through the eye of the needle.
- ▶ **Super bright LED work lights**  
Helps reduce eye strain when sewing on dark fabrics and makes accurate seams and stitch quality.
- ▶ **Hard cover**  
Helps protect your machine from dust.



### Pacesetter® PS21

- ▶ **Built-in stitches and buttonhole styles**  
21 built-in sewing stitches including 1 style of 1-step buttonhole.
- ▶ **Reverse sewing lever**  
Oversized lever conveniently located at lower front of machine.
- ▶ **Built-in threading system**  
Fast and easy threading of the needle; no more searching for the eye of the needle.
- ▶ **Adjustable stitch width and stitch length controls**  
Adjust the convenient dials to lengthen or widen the stitch to perfect your project's look.
- ▶ **Dual-spool threading and twin-needle capability**  
Expand stitch options by adding two-color stitching to any project.



### PQ1500S

- ▶ **Up to 1,500 stitches per minute**  
High speed straight stitch.
- ▶ **Heavy duty construction for sewing, quilting and crafting**  
Increased stability at high speeds.
- ▶ **Automatic thread cutter**  
Automatically cut the upper and lower thread.
- ▶ **Brother™ exclusive pin-feed mechanism**  
Moves several layers of fabrics simultaneously for sewing accuracy.
- ▶ **On-board fabric separator tool**  
Easily sew seams in contrasting fabrics without puckering.
- ▶ **Knee lifter for quilting**  
Ability to lift presser foot with knee frees your hands to turn your projects.
- ▶ **4 color-coded levels of feed dog adjustment and presser foot pressure**  
For visible and maximum fabric control.
- ▶ **Extension table with bobbin case opening**  
Helps you manage those large projects. Easy access point eliminates the need to remove table to replace oversized metal bobbin.
- ▶ **Dual thread stand**  
Keep 2 thread spools ready with the on-board thread stand; use the thread spool extender for quick and consistent threading.
- ▶ **Optional 6-needle felting attachment**

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### Innov-is NX450Q

- ▶ **Built-in stitches, buttonholes and fonts**  
129 built-in sewing stitches including 10 styles of 1-step buttonholes and 3 sewing fonts.
- ▶ **Easy stitch selection via 10 stitch keys**  
Quickly select the stitch pattern desired with a simple touch on the stitch keys. Easy to attach and view stitch reference chart also included.
- ▶ **Advanced needle threading system**  
With the press of a lever, the thread is pushed through the eye of the needle.
- ▶ **Built-in scissors**  
Cut the thread with just the touch of a button.
- ▶ **Memory**  
Save your favorite pattern combinations in one of the memory pockets for future use.
- ▶ **My Custom Stitch™ feature**  
Create personalized sewing stitches and save for future use.
- ▶ **Easy-to-read LCD display screen**  
The LCD display screen makes it easy to manage all sewing functions, including stitch selection, stitch length and width and recommended presser feet.
- ▶ **Hard cover included**  
Provides travel and storage protection for your machine.
- ▶ **Quilting accessories included**  
Wide table, walking foot and quilting foot.

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SERIES

Sewing & Quilting		DreamWeaver™ Innov-ís VQ3000	Innov-ís NX2000	Innov-ís NX800	Innov-ís NS80	Innov-ís NS40	Simplicity® SB3129	Simplicity® SB700T	Simplicity® SB530T	Simplicity® SB170	Innov-ís NX250	Pacesetter® PS21	PQ1500S	Innov-ís NX450Q	
Basic	LCD Display Size (Horizontal x Vertical) Inches	3.6 x 6.0	3.5 x 4.6	2.0 x 0.7	2.0 x 0.7	2.0 x 0.7	2.0 x 0.7	2.0 x 0.7	—	—	—	—	—	2.0 x 0.7	
	Display (Number of Colors)	260,000	Monochrome	Monochrome	Monochrome	Monochrome	Monochrome	Monochrome	—	—	Monochrome	—	—	Monochrome	
	Stitch Select	Touch panel	Touch panel	10 Key	10 Key	Dial	10 Key	Shift Key	Dial	Dial	4 Cursor	Dial	—	10 Key	
	Onscreen Help	√	√	—	—	—	√	—	—	—	—	—	—	—	
	Onscreen Editing	√	—	—	—	—	—	—	—	—	—	—	—	—	
	Lighting	LED 10" Lighting	5 LEDs	2 LEDs	1 LED	1 LED	2 LEDs	1 LED	1 LED	1 LED	2 LEDs	1 Lamp	1 Lamp	1 Lamp	2 LEDs
	Thread Tension	Automatic	Automatic	Automatic	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
	Needle Threading System	Automatic	Advanced	Advanced	Easy	Easy	Advanced	Easy	Easy	—	Advanced	Easy	Easy	Easy	Advanced
	Adjustable Bobbin Winding Speed	√	√	√	√	√	√	√	√	—	—	√	√	√	√
	Thread Sensor	Upper and Bobbin	Upper and Bobbin	—	—	—	—	—	—	—	—	—	—	—	—
	Automatic Thread Cutter	√	√	√	—	—	√	—	—	—	—	—	—	√	√
	Quick-Set™ Bobbin	√	√	√	√	√	√	√	√	√	—	√	—	Vertical	√
	Full USB	1	—	—	—	—	—	—	—	—	—	—	—	—	—
	Computer Connectivity with Update Capability	√	√	—	—	—	—	—	—	—	—	—	—	—	—
Clock	√	—	—	—	—	—	—	—	—	—	—	—	—	—	
Sewing	Bed Area (Depth x Width) Inches	7.7 x 15.6	15.9 x 22.0 (With Table)	10.8 x 18.3 (With Table)	5.9 x 9.8	5.9 x 9.8	6.8 x 11.4	5.2 x 8.6	4.9 x 9.0	4.6 x 8.5	6.8 x 11.4	6.6 x 9.2	11 x 23.2 (with wide table)	10.8 x 18.3 (with wide table)	
	Workspace (Height x Width) Inches	5.0 x 11.25	4.5 x 8.2	4.1 x 7.4	4.1 x 6.2	4.1 x 6.2	4.1 x 7.4	3.8 x 5.7	3.7 x 6.1	3.8 x 6.2	4.1 x 7.4	4.3 x 6.2	5.7 x 8.6	4.1 x 7.4	
	Maximum Sewing Speed (Stitches Per Minute)	1,050	1,000	850	850	850	850	850	850	800	800	850	900	1,500	850
	V-Sonic™ Pen Pal for Sewing	√	—	—	—	—	—	—	—	—	—	—	—	—	—
	Sew Straight™ Laser Vision Guide	√	—	—	—	—	—	—	—	—	—	—	—	—	—
	Knee Lifter	√	√	√	—	—	—	—	—	—	—	—	—	√	√
	Standard Presser Feet Included with Machine	13	15 + Circular Attachment	14	7	7	9	9	5	4	7	7	7	7	13
	Built-in Sewing Stitches (Includes Buttonhole Styles)	561 (531 Built-in + 30 on CD)	460 (430 Built-in + 30 on CD)	138	80	40	129	70	53	17	80	21	1 (Straight Stitch Only)	129	
	Buttonhole Styles	14 One-step	12 One-step	10 One-step	10 One-step	5 One-step	10 One-step	7 One-step	1 One-step	1 Four-step	7 One-step	1 One-step	—	10 One-step	
	Built-in Sewing Lettering Fonts	3 Alphabet + 3 Japanese fonts	3	3	1	—	3	—	—	—	—	—	—	—	3
	Stitch Width/Stitch Length	7mm / 5mm	7mm / 5mm	7mm / 5mm	7mm / 5mm	7mm / 5mm	7mm / 5mm	7mm / 5mm	7mm / 4mm	5mm / 4mm	7mm / 5mm	5mm / 4mm	— / 7mm	7mm / 5mm	
	My Custom Stitch™ Feature	√	√	√	—	—	√	—	—	—	—	—	—	—	√
	Start/Stop Button	√	√	√	√	√	√	√	—	—	√	—	—	—	√
	Speed Controller	√	√	√	√	√	√	√	—	—	√	—	—	—	√
Needle Position Key (Up/Down)	√	√	√	√	√	√	√	—	—	√	—	—	—	√	
Quilting	Lockstitch	√	—	—	—	—	—	—	—	—	—	—	—	—	
	Automatic Height Adjuster™ AHA® Feature	√	√	—	—	—	—	—	—	—	—	—	—	—	
	Pivot Function	√	√	—	—	—	—	—	—	—	—	—	—	—	
	MuVit™ Digital Dual Feed	√	—	—	—	—	—	—	—	—	—	—	—	—	
	Free-Motion Quilting Foot	√	√	—	—	—	—	—	—	—	—	—	—	—	
Included Wide Table	√	√	√	—	—	√	√	√	—	—	—	√	√		

# Sergers

project  
**RUNWAY**  
PROJECTRUNWAY.COM

Limited Edition



5234PRW

- ▶ **2/3/4 thread (1 or 2 needles)**  
Multiple thread options allow you to easily convert between 2, 3 or 4 thread stitches for professional finishes.
- ▶ **Easy one-touch needle threading for two needles**  
Easy-to-use in either needle position and easy on eyes and fingers.
- ▶ **Included large extension table**  
Expands your work area and makes for greater fabric control while overlocking.
- ▶ **Two stitch fingers**  
Adjust thread tightness for perfectly formed stitches on varying fabric thicknesses.
- ▶ **Bright work area**  
Dual level bright LED lighting helps reduce eye strain.
- ▶ **Differential feed ratio of 0.7 to 2.0**  
Helps improve stitch quality on all types of fabric and acts as the tool for custom lettuce edge finishes on specialty fabrics.
- ▶ **Color-coded thread guides**  
Allows for easy upper and lower looper threading and quick thread changes with all thread types.
- ▶ **Up to 1,300 stitches per minute**  
Saves time when sewing and completing serged edges.
- ▶ **Free arm serging**  
Removable table section makes serging cylindrical pieces quick and easy.
- ▶ **Specialty feet included**  
Blind stitch foot and gathering foot.
- ▶ **Adjustable stitch width and length**  
Easily set the stitch size for your project.



3034D

- ▶ **3/4 thread (1 or 2 needles)**  
Create a precise seam finish for professional garment appearance with household sewing needles.
- ▶ **Color-coded thread guides and tension disks**  
Allows for easy upper and lower looper threading and quick thread changes with all thread types.
- ▶ **Stitch length 0.8mm to 4.0mm**  
Suitable for any type of project and easily adjustable with stitch width dial.
- ▶ **Differential feed ratio of 0.7 to 2.0**  
Helps improve stitch quality on all types of fabric and acts as the tool for custom lettuce edge finishes on specialty fabrics.
- ▶ **Stitch width 3.0mm to 7.0mm**  
Adjustable to provide the perfect stitch width, especially on lightweight fabrics or to create the popular rolled hem on napkins and tablecloths.
- ▶ **Up to 1,300 stitches per minute**  
Helps save time when sewing and completing serged edges.
- ▶ **Free arm serging**  
Removable table section makes serging cylindrical pieces quick and easy.
- ▶ **Dual use removable trim trap**  
Collects fabric as the adjustable serger knife trims and serges.
- ▶ **Specialty feet included**  
Blind stitch foot and gathering foot.



1034D

- ▶ **3/4 thread**  
Create precise seam finishing and rolled hems.
- ▶ **Color-coded upper thread guides and looper threading**  
Allows for easy threading.
- ▶ **Stitch length from 2.0mm to 4.0mm**  
Suitable for any type of project.
- ▶ **Differential feed ratio of 0.7 to 2.0**  
Helps improve stitch quality on all types of fabric.
- ▶ **Stitch width from 4.5mm to 7.0mm**  
Adjustable to provide the perfect stitch width all the time.
- ▶ **Up to 1,300 stitches per minute**  
Saves time when sewing.
- ▶ **Removable free arm**  
Slide off arm for easy cylindrical serging.
- ▶ **Storage**  
Accessory tool storage on front panel flip-down door. Removable trim trap for foot controller storage and trim collection while serging.



2340CV

- ▶ **Wide variety of cover stitches, from utility to decorative**  
Professionally finish edges with single or dual top-stitching look. Finish interior edges and attach decorative edging at the same time. Create durable strapping for swimsuits and dance garments, chain stitch finish for hems or belt loops.
- ▶ **Color-coded upper thread dials and looper thread guides**  
Allows for easy threading.
- ▶ **1-2-3 needle options**  
Utility, flatlock and decorative stitches have even more possibilities with a variety of needle positions.
- ▶ **Stitch length from 2.0mm to 4.0mm**  
Suitable for many types of projects.
- ▶ **Fast and easy looper threading system**  
Color coded with thread management guides to assure proper thread delivery.
- ▶ **Slide lever adjustment for differential feed**  
A professional edge finish helps reduce the wavy or stretch appearance of stitches on fabrics.
- ▶ **Fully extendable thread guide**  
Numerically coded guides for specialty threads; spool guides and thread nets for serger thread and domestic thread spools.
- ▶ **Presser foot pressure dial**  
Adjustable dial assures consistent fabric delivery.

5234PRW

3034D

1034D

2340CV

Threads	2/3/4	3/4	3/4	2/3/4
Number of Needles	2	2	2	3
Overlock Seam Width	3.0-7.0	3.0-7.0	3.0-7.0	—
Double Chain Stitch	—	—	—	√
Cover Stitch	—	—	—	√
Stitch Length (mm)	0.8-4.0	0.8-4.0	0.8-4.0	2.0-4.0
Stitch Width (mm)	3.0-7.0	3.0-7.0	3.0-7.0	3.0 or 6.0
Differential Feed	0.7-2.0	0.7-2.0	0.7-2.0	0.7-2.0
Change for Rolled Hemming	Removable	Removable	Removable	—
Needle Threading System	Automatic	—	—	—
Underlooper Threader	√	√	√	—
2/3 Thread Change	√	—	—	—
Color-Coded Thread System	√	√	√	√
Adjustment for Thread Tightness	√	—	—	—
Stitch Fingers	2	1	1	—
Knife Drive Type	Down side	Down side	Down side	—
Thread Tension System	Manual	Manual	Manual	Manual
Electronic Speed Control	—	—	—	—
Presser Foot Pressure Adjustment	√	√	√	√
Onscreen Prompts	—	—	—	—
Free Arm	√	√	√	—
Light	Dual LED lights	Normal light	Normal light	Normal light
Wide Table	√	—	—	—
Specialty Feet Included	√	√	√	√
Maximum Sewing Speed (Stitches Per Minute)	1,300	1,300	1,300	1,100



# Limited Warranty

Choosing Brother™ means more than a quality machine – it also means comprehensive industry-leading support. We provide machine lifetime toll-free technical support on all our products and our limited warranties are supported by an established network of highly qualified Authorized Service Partners. We are at your side every step of the way.

For more information about our products, please call your Authorized Brother Innov-is Dealer, or visit us at the Home Sewing & Embroidery pages at: [www.brother-usa.com](http://www.brother-usa.com)

#### Premium Warranty

- ▶ 2 Years Parts and Labor
- ▶ 6 Years Electronic Components and Printed Circuit Boards
- ▶ 25 Years Chassis

#### Plus Warranty

- ▶ 1 Year Parts and Labor
- ▶ 3 Years Electronic Components and Printed Circuit Boards
- ▶ 25 Years Chassis

#### Serger Warranty

- ▶ 1 Year Parts and Labor
- ▶ 5 Years Electronic Components and Printed Circuit Boards
- ▶ 25 Years Chassis

	Premium	Plus	Serger
<b>Sewing &amp; Embroidery</b>			
DreamWeaver™ XE VM6200D	✓	–	–
Quattro® 2 Innov-is 6700D	✓	–	–
Isodore™ Innov-is 5000	✓	–	–
Duetta® 2 4750D	✓	–	–
Innov-is 2800D	✓	–	–
Innov-is 1500D	✓	–	–
Innov-is 1250D	✓	–	–
Innov-is 950D	✓	–	–
<b>Multi-Needle Embroidery</b>			
Entrepreneur® Pro PR1000e	✓	–	–
Entrepreneur® Pro PR650e	✓	–	–
<b>Embroidery-Only</b>			
DreamMaker™ XE VE2200	✓	–	–
PE780D	✓	–	–
PE770	✓	–	–
Simplicity® SB7050E	–	✓	–
<b>Sewing &amp; Quilting</b>			
DreamWeaver™ VQ3000	✓	–	–
Innov-is NX2000	✓	–	–
Innov-is NX800	✓	–	–
Innov-is NS80	✓	–	–
Innov-is NS40	✓	–	–
Simplicity® SB3129	–	✓	–
Simplicity® SB700T	–	✓	–
Simplicity® SB530T	–	✓	–
Simplicity® SB170	–	✓	–
Innov-is NX250	✓	–	–
Pacesetter® PS21	✓	–	–
PQ1500S	✓	–	–
Innov-is NX450Q	✓	–	–
<b>Sergers</b>			
5234PRW	–	–	✓
3034D	–	–	✓
1034D	–	–	✓
2340CV	–	–	✓