

SEWING



TAKE YOUR SEWING TO THE NEXT LEVEL

Perfect Size for Taking to Classes

• Built-in Stitches, Buttonhole Styles and Fonts

100 built-in sewing stitches, including 7 styles of one-step buttonholes, and 4 sewing lettering fonts.

• 8.3" from Needle to Arm

Large workspace to easily maneuver fabric when working on fashion and home décor projects.

Reinforcement Stitch

Automatically sew a tie-off stitch when working on your projects, which is very useful for decorative stitches.

Improved Sewing

Longer feed dogs and J foot keep stitches more consistent.

Automatic Thread Cutter

Automatically cuts the upper and lower thread.

Stitch Combination

Personalize your stitches with the stitch combination feature! Customization has never been easier.

• Thread Tension

The manual thread tension allows you to make adjustments that suit different weights of thread.

• **Presser Foot Pressure Adjustment** Easily adjust the pressure of your foot to accommodate various types of fabrics.

- 2.4" x 1.3" LCD Display Use the bright display to manage all your sewing functions.
- Sew Up to 850 Stitches per Minute Create more in less time.

PS500

Basic Features

LCD Display Size (Horizontal x Vertical) Inches	2.4 x 1.3
Display (Number of Colors)	Monochrome
Stitch Select	10 Key Touch Sensor and Direct Selection
Screensaver	_
Opening Screen	-
On-Screen Help	-
Built-in Languages	•
On-Screen Editing	_
Lighting	2 LEDs
Thread Tension	Manual
Needle Threading System	Advanced
Easy Bobbin Winding	•
Adjustable Bobbin Winding Speed	•
Thread Sensor	_
Thread Sensor On/Off	-
Automatic Thread Cutter	•
Automatic Thread Trimming System	•
Quick-Set Bobbin	•
Full USB	_
Computer Connectivity with Update Capability	_
Mouse Capability by USB	_
Media Type	_
InnovEye Technology	_

Sewing Features

Free-Motion Quilting Foot Built-in Quilting Stitches Included Quilting Feet Included Wide Table

Work Space (Height x Width) Inches	4.1 x 8.3
Maximum Sewing Speed (Stitches Per Minute)	850
Knee Lifter	-
Feed Dog	7 (Longer Version)
Back to Beginning Key	•
Standard Presser Feet	7
Built-in Sewing Stitches	
(Includes Buttonhole Styles)	100
Buttonhole Styles	7 One-Step
Built-in Sewing Lettering Fonts	4
Stitch Width	7mm
Stitch Length	5mm
My Custom Stitch Feature	_
Side Feeding	_
Start/Stop Button	•
Speed Controller	•
Twin Needle Setting Key	•
Needle Position Key (Up/Down)	•
Quilting Features	
Automatic Height Adjuster (AHA) Feature	_
Presser Foot Pressure Adjustment	Manual
Presser Foot Leveling	Manual
Automatic Presser Foot Lifter	-
Pivot Function	-
Drop Feed/Free-Motion	Manual

PACESETTER PS500 SEWING

Included Accessories

- Zigzag Foot (XF9671101)
- Buttonhole Foot (XC2691023)
- Zipper Foot (X59370021)
- Button Fitting Foot (XE2643001)
- Overcasting Foot (XC3098031)
- Blind Stitch Foot (XE2650001)
- Monogramming Foot (XD0810031)
- Foot Controller
- Additional Accessories Included in Box

Recommended Optional Accessories*

- Custom Rolling Bag Set (SASEBQ)
- Adjustable Bias Binder Foot (SA198)
- 5-Groove Pin Tuck Foot (SA194)
- Straight Stitch Foot and Needle Plate (SA564)
- 5 Foot Package (SA5FTPKG)
- Spool Stand Kit (SA563)
- Circular Sewing Attachment (SACIRC1)
- Additional Optional Accessories Available
 for Purchase

Machine Specifications

UPC: 012502656340 Weight: 20.5 lbs. Footprint: 18.9" L x 9.8" W x 11.8" H

*Additional purchase required.

For more information, visit www.brothersews.cor or call 1-800-4-A-BROTHER

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All specifications subject to change without prior notice.