



## COMBINATION SEWING & EMBROIDERY

Premium Features to Help Upgrade Your Sewing and Embroidery Skills

- **Built-in Embroidery Designs, Frame Pattern Combinations, and Lettering Fonts**

258 built-in embroidery designs, including 140 frame pattern combinations, and 13 lettering fonts for your embroidery side.

- **Built-in Stitches, Buttonhole Styles, and Fonts**

291 built-in stitches, 10 styles of one-step auto-size buttonholes, and 5 sewing lettering fonts for your sewing side.

- **Large Work Area**

A maximum embroidery field of 6" x 10" can accommodate large projects, and the sizeable 8.3" from needle to arm gives you more room to easily maneuver fabric. Plus, the compact faceplate provides better visibility for changing needles

- **Color Display**

A brilliant and sharp 3.67" color LCD touch screen display welcomes you with an easy user interface. Here, you can do on-screen editing, including letter editing, enhanced zoom, resizing, rotating, repositioning, drag and drop, and combining designs.

- **Wireless Capability**

Send designs wirelessly from your PC\* to your machine when connected to a wireless network, using Design Database Transfer. (No USB needed.)

- **iBroinery Designs**

Peruse over 5,000 designs available for individual purchase on iBroinery.com. Who knows what you'll create next?

- **Automatic Height Adjuster (AHA)**

Keep a steady stitch length on all fabric thicknesses by keeping the presser foot pressure consistent, leading to uniform stitch quality across uneven surfaces.

- **My Custom Stitch**

This enhanced feature allows you to combine and edit custom and built-in stitches for a truly customized approach.

- **Up to 850 Stitches Per Minute**

Efficient and fast, embroider and sew designs at up to 850 stitches per minute so that you can create more in less time.

- **Long List of Included Accessories**

From a Zigzag Foot and Free-Motion Open Toe Quilting Foot to a soft cover and reference guide, you can start creating right out of the box.

## Basic Features

LCD Display Size Inches	Diagonal 3.67"
Display (Number of Colors)	260,000
Stitch Select	Touch Panel and Touch Sensor
Screensaver	—
Opening Screen	•
On-Screen Help	•
Built-in Languages	•
On-Screen Editing	•
Lighting	2 LEDs
Thread Tension	Automatic
Needle Threading System	Advanced
Easy Bobbin Winding	•
Adjustable Bobbin Winding Speed	•
Thread Sensor	Upper and Bobbin
Thread Sensor On/Off	—
Automatic Thread Cutter	•
Quick-Set Bobbin	•
Full USB	1
Computer Connectivity with Update Capability	•
Mouse Capability by USB	—
Media Type	USB
InnovEye Technology	—
WLAN Enabled	•
Software Update Notification	•
Design Database Transfer†	•

## Embroidery Features

Maximum Embroidery Area (X x Y) Inches	6" x 10"
Maximum Embroidery Speed (Stitches Per Minute)	850 spm
Standard Included Frames	2 (6" x 10", 5" x 7")
Built-in Brother Embroidery Designs	258
Built-in Frame Designs	10 Shapes x 14 Stitch Patterns
Built-in Embroidery Lettering Fonts	13
Thread Wiper	—
Resume Function	•
Trial Position/Layout Function	•
Built-in Border Function and Designs	—
Automatic Color Sorting on Border Function	—
Sewing with Embroidery Unit Attached	—
Appliqué Creator Function	—
Automatic Feed Thread Cutting	•
Curving Text on Screen Editing	•
Space Reduction Among Embroidery Alphabets	•
Pattern Rotating	1, 10, or 90 Degrees
Drag and Drop Editing	•
On-Screen Automatic Density Adjustment	—
My Custom Design Feature	—
V-Sonic Pen for Embroidery	—
Basting Stitch Before Embroidery	—
Forward Backward by Stitch	1, 10, 100
Droplight Embroidery Positioning Marker	—
Automatic Thread Trimming System	•
Data Transfer Application	•
Color Sort	•
Auto Presser Foot Down	•

## Sewing & Quilting Feature

Bed Area (Depth x Width) Inches	8.3" x 12.2" (12.6" x 21.1" with Wide Table)
Workspace (Width x Height) Inches	8.3" x 4.1"
Maximum Sewing Speed (Stitches Per Minute)	850
Knee Lifter	•
Feed Dog	7 (Longer Version)
Back to Beginning Key	•
Standard Presser Feet	12
Built-in Sewing Stitches (Includes Buttonhole Styles)	291
Buttonhole Styles	10 One-Step
Built-in Sewing Lettering Fonts	5
Stitch Width	7mm
Stitch Length	5mm
Reinforcement Stitch	•
V-Sonic Pen for Sewing	—
Sew Straight Laser Vision Guide	—
MuVit Digital Dual Feed	—
My Custom Stitch Feature	Enhanced
Side Feeding	•
Start/Stop Button	•
Speed Controller	•
Twin Needle Setting Key	•
Needle Position Key (Up/Down)	•
Automatic Height Adjuster (AHA) Feature	•
Presser Foot Pressure Adjustment	•
Presser Foot Leveling	•
Automatic Presser Foot Lifter	•
Pivot Function	•
Drop Feed/Free-Motion	Manual
Free-Motion Quilting Foot	•
Built-in Quilting Stitches	•
Included Quilting Feet	•
Included Wide Table	—

KEY: • Feature Included — Feature Not Included

## INNOV-ÍS NQ3550W SEWING & EMBROIDERY

### Included Accessories

- Zigzag Foot
- Monogramming Foot
- Overcasting Foot
- Zipper Foot
- Buttonhole Foot
- Blind Stitch Foot
- Button Fitting Foot
- Embroidery Foot
- Open Toe Foot
- Free-Motion Open Toe Quilting Foot
- Non-Stick Foot
- Stitch Guide Foot
- Adjustable Zipper/Piping Foot
- Knee Lifter
- Foot Controller
- Standard Bobbin Case for Bobbin Work
- Alternate Bobbin Case for Bobbin Work
- 2 Embroidery Frame Sets
- Grid Sheet Set
- Quick Reference Guide
- Embroidery Design Guide
- Soft Cover
- Operation Manual
- Additional Accessories Included in Box

### Recommended Optional Accessories\*

- Magnetic Frame 7" x 5" (SAMF180)
- BES 4 Embroidery Software (SABESLET4)
- 24-Piece Jewel Tone Thread Set (ETPJEWEL24)
- Circular Sewing Attachment (SACIRC1)
- Bobbin Work Accessory (SABWRK1)
- Spool Stand Kit (SA563)
- Wide Table (SAWTNQ1)
- For Additional Embroidery Designs, Visit [iBroderie.com](http://iBroderie.com)
- Additional Optional Accessories Available for Purchase

### Machine Specifications

UPC: 012502673088

Weight (with embroidery unit attached): 29.54 lbs.

Footprint (with embroidery unit attached): 27.28" L,  
16.57" W, 11.81" H



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\*Additional purchase required. All specifications subject to change without prior notice. Images are for illustrative purposes only.