

# INNOV-IS NQ3500D

The Innov-is NQ3500D computerized sewing and embroidery machine from the Q-Series lineup offers all the standard features you'd expect, plus advanced extras that make it the ideal machine for hobbyists of all skill levels. Take advantage of the 290 built-in sewing stitches, or make your own with the Brother-exclusive My Custom Stitch™ feature. A large workspace, Automatic Height Adjuster™ (AHA®) feature and Pivot function all make for easy sewing and quilting projects. A built-in USB port allows you to easily import designs from your USB memory stick, expanding your design capabilities beyond the generous 173 built-in embroidery designs, which include 35 designs featuring Disney characters. Your creativity has no limits with the Innov-is NQ3500D!



## TOP FEATURES:

### BUILT-IN STITCHES, EMBROIDERY DESIGNS AND FONTS

- 290 built-in sewing stitches, 173 built-in embroidery designs, including 35 designs featuring Disney characters, 140 frame pattern combinations, 11 embroidery lettering fonts and 5 sewing lettering fonts.

### LARGE EMBROIDERY AREA

- Maximum embroidery field of 6" x 10". Includes two sizes of embroidery frames: 6" x 10", 5" x 7".

### 8.3" FROM NEEDLE TO ARM

- More room to the right of the needle to easily maneuver fabric when working on projects of all sizes.

### 14% LARGER WORKSPACE\*

- Enjoy the expansive work area on the bed of the machine to accommodate large projects.

### 3.7" COLOUR LCD TOUCH SCREEN DISPLAY

- Use the super bright, vivid colour touch screen display to manage all your sewing, quilting and embroidery functions.

### BUILT-IN USB PORT

- Easily import designs from your USB memory stick.

### DESIGN EDITING FEATURES

- Includes letter editing, enhanced zoom, resizing, rotating, repositioning and combining designs.

### STITCHES PER MINUTE

- Embroider and sew designs at up to 850 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.

### ENHANCED MY CUSTOM STITCH™ FEATURE

- Combine and edit custom and built-in sample stitches.

\*Versus previous model without extension table.

Award-winning sewing machines, embroidery machines, sergers,  
and a whole lot of company.

# brother

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## BASIC FEATURES

LCD Display Size (Horizontal x Vertical) Inches	3.2" x 1.8" (8.1 cm x 4.6 cm)
Display (Number of Colours)	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® 2 Technology	—

## EMBROIDERY FEATURES

Maximum Embroidery Area (X x Y)	6" x 10" (15.2 cm x 25.4 cm)
Maximum Embroidery Speed (Stitches Per Minute)	850
Standard Included Frames	2 (6" x 10" and 5" x 7") (15.2 cm x 25.4 cm and 12.7 cm x 17.8 cm)
Built-in Brother Embroidery Designs	138
Built-in Embroidery Designs Featuring Disney•Pixar Characters	35
Built-in Frame Designs	10 Shapes x 14 Stitch Patterns
Built-in Embroidery Lettering Fonts	11
Thread Wiper	—
Resume Function	•
Trial Position/Layout Function	•
Built-in Border Function and Designs	—
Automatic Colour 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 Pal for Embroidery	—
Basting Stitch Before Embroidery	—
Forward Backward Stitch	1, 10, 100
Droplight™ Embroidery Positioning Marker	—

## SEWING & QUILTING FEATURES

Bed Area (Depth x Width) Inches	8.3" x 12.2" (21.1 cm x 31 cm)
Work Space (Height x Width) Inches	4.1" x 8.3" (10.4 cm x 21.1 cm)
Maximum Sewing Speed (Stitches Per Minute)	850
Knee Lifter	•
Feed Dog	7 (longer version)
Back to Beginning Key	•
Standard Presser Feet	13
Built-in Sewing Stitches (Includes Buttonhole Styles)	290
Buttonhole Styles	10 One-step
Built-in Sewing Lettering Fonts	5
Stitch Width	7mm
Stitch Length	5mm
Reinforcement Stitch	•
V-Sonic™ Pen Pal 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

### 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
- Hard Cover
- Additional Accessories Included in Box

### RECOMMENDED OPTIONAL ACCESSORIES\*

- 4" x 4" (10 cm x 10 cm) Frame (SA438)
- Straight Stitch Foot and Needle Plate (SA564C)
- Circular Sewing Attachment (SACIRC1C)
- Bobbin Work Accessory (SABWRK1C)
- Spool Stand Kit (SA563C)
- Wide Table (SAWTTQ1C)
- Lightweight Water Soluble Stabilizer (SA540C)

\*Additional purchase required.

