

Overview

The Innov-ís 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, including 35 designs featuring Disney characters. Your creativity has no limits with the Innov-ís NQ3500D!

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" color LCD touch screen display

 Use the super bright, vivid color 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.

iBroidery.com compatible

• Over 5,000 designs available for individual purchase on iBroidery.com.









Basic Features

LCD Display Size (Horizontal x Vertical) Inches	3.2 x 1.8
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	_

Embroidery Features

Maximum Embroidery Area (X x Y)	6" x 10"
Maximum Embroidery Speed (Stitches Per Minute)	850
Standard Included Frames	2 (6" x 10", 5" x 7")
Built-in Brother Embroidery Designs	138
Built-in Embroidery Designs Featuring	35
Disney•Pixar Characters	55
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 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 Pal for Embroidery	_
Basting Stitch Before Embroidery	_
Forward Backward by Stitch	1, 10, 100
Droplight™ Embroidery Positioning Marker	_

Sewing & Quilting Features

Sewing & Quilting Features	
Bed Area (Depth x Width) Inches	8.3 x 12.2
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	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	_

INNOV-ÍS NQ3500D

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
- Hard Cover
- Additional Accessories Included in Box

Recommended Optional Accessories*

- Custom Rolling Bag Set (SASEBQ)
- 4" x 4" Frame (SA438)
- Straight Stitch Foot and Needle Plate (SA564)
- Circular Sewing Attachment (SACIRC1)
- Bobbin Work Accessory (SABWRK1)
- Stipple Kit (STPU001)
- Spool Stand Kit (SA563)
- Wide Table (SAWTNQ1)
- Pacesetter® Lightweight Water Soluble Stabilizer Roll $15" \times 25$ yd. (SA540)
- For Additional Embroidery Designs, Visit iBroidery.com
- Additional Optional Accessories Available for Purchase

Machine Specifications

UPC: 012502639114

Weight with embroidery unit attached: 30.64 lbs. Footprint with embroidery unit attached:

27.28" L x 16.57" W x 11.81" H

To compare this model with others like it, try our It's Sew Easy Product Finder.

For more information, visit www.brother-usa.com or call 1-800-4-A-BROTHER



