

The Designer

Sewing & Quilting Machine - NQ1300

Sideways sewing

Perfect for sewing patches and appliques on projects using the straight or zigzag stitch, with the horizontal sewing capability.

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.



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.

290 built-in sewing stitches

Including 10 styles of one-step auto-size buttonholes and 5 sewing lettering fonts.

My Custom Stitch™ feature

Create personalized sewing stitches and save for future use.

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Sewers will take garment construction to new heights with 290 built-in sewing stitches and the My Custom Stitch™ feature, which allows you to create personalized stitches. Whether you're sewing silk or denim, the Automatic Height Adjuster™ (AHA®) feature will help deliver smooth, even stitches every time. Quilters will delight in the large workspace and range of accessories including a wide table that make quilting fun and easy. You'll also love the Pivot function, which allows you to keep your hands free to rotate your fabric for virtually perfect corners.

brother
at your side

The Designer NQ1300 - Sewing & Quilting Machine

Basic Features

Adjustable Bobbin Winding Speed	✓
Automatic Thread Cutter	✓
Built-in Languages	✓
Computer Connectivity with Update Capability	–
Display (Number of Colours)	Monochrome
Easy Bobbin Winding	✓
Full USB	–
InnovEye® Technology	–
LCD Display Size (Horizontal x Vertical)	2.9" x 1.6" (7.4 cm x 4.1 cm)
Lighting	2 LEDs
Media Type	–
Mouse Capability by USB	–
Needle Threading System	Advanced
Opening Screen	–
On-Screen Editing	–
On-Screen Help	–
Quick-Set™ Bobbin	✓
Screensaver	–
Stitch Select	10 Key Touch Sensor
Thread Sensor	–
Thread Sensor On/Off	–
Thread Tension	Automatic

Sewing Features

Back to Beginning Key	✓
Bed Area (Depth x Width) inches	8.3" x 12.2" (21.1 cm x 31 cm)
Built-in Sewing Lettering Fonts	5
Built-in Sewing Stitches (Includes Buttonhole Styles)	290
Buttonhole Styles	10 One-Step
Feed Dog	7 (Longer Version)
Knee Lifter	✓
Maximum Sewing Speed (Stitches Per Minute)	850
MuVit™ Digital Dual Feed	–
My Custom Stitch™ Feature	✓
Needle Position Key (Up/Down)	✓
Reinforcement Stitch	✓
Sew Straight™ Laser Vision Guide	–
Side Feeding	✓
Speed Controller	✓
Standard Presser Feet	16
Start/Stop Button	✓

Sewing Features (cont'd)

Stitch Length	5 mm
Stitch Width	7 mm
Twin Needle Setting Key	✓
V-Sonic™ Pen Pal for Sewing	–
Work Space (Height x Width)	4.1" x 8.3" (10.4 cm x 21.1 cm)

Quilting Features

Automatic Height Adjuster™ (AHA®) Feature	✓
Automatic Presser Foot Lifter	✓
Built-in Quilting Stitches	✓
Drop Feed/Free-Motion	Manual
Free-Motion Quilting Foot	✓
Included Quilting Feet	✓
Included Wide Table	✓
Pivot Function	✓
Presser Foot Leveling	✓
Presser Foot Pressure Adjustment	✓

Included Accessories

¼" Quilting Foot with Quilting Guide	Knee Lifter
Adjustable Zipper/Piping Foot	Monogramming Foot
Blind Stitch Foot	Non-Stick Foot
Buttonhole Foot	Open Toe Foot
Button Fitting Foot	Overcasting Foot
Dust Cover	Stitch Guide Foot
Foot Controller	Quick Reference Guide
Grid Sheet Set	Walking Foot
Free-Motion Echo Quilting Foot	Wide table
Free-Motion Open Toe Quilting Foot	Zigzag Foot
Free-Motion Quilting Foot	Zipper Foot

Additional Accessories Included in Box

Recommended Optional Accessories*

Bobbin Work Accessory (SABWRK1C)
Circular Sewing Attachment (SACIRC1C)
Open Toe Walking Foot (SA188)
Spool Stand Kit (SA563C)
Straight Stitch Foot and Needle Plate (SA564C)

KEY: ✓ Included – Not Included