

SEWING & EMBROIDERY



Creativity Times Four™ ...and More

Built-in stitches, embroidery designs and fonts

- 638 built-in sewing stitches, 677 built-in embroidery designs including 207 designs featuring Disney characters and 14 bobbin work designs, 18 embroidery lettering fonts and 3 sewing lettering fonts.

NEW! Scanning feature with InnovEye® Technology

- See what the needle sees with the exclusive InnovEye® technology. Touch a button to scan the hooped fabric and position your design exactly where you want it.

NEW! Color Shuffling™ Function

- Be your own colorist! View a design in a myriad of colors and audition new palettes without ever leaving your machine.

Large work space

- Almost 50 square inches of work space to accommodate large or bulky projects.

IMPROVED! Advanced Super View (ASV) HD LCD touch screen display by Sharp® Corporation

- 16.7+ MILLION possible colors with little or no color shifting. Enhanced viewing angle of 176 degrees. New adjustment feature allows you to change the brightness of the screen.

NEW! 10" Pen Tablet with My Custom Design™ feature

- Create your own embroidery designs using the exclusive My Custom Design™ feature. Sketch, trace and autograph on the Pen Tablet and then watch the Quattro® 2 transform your doodles into stitches.

Sew with the embroidery unit attached

- The embroidery unit moves completely out of sewing area for quick sewing process changeovers as well as allowing you to sew in the embroidery hoop.

Overview

Like its predecessor, the Quattro® 2 sets the standard for state-of-the-art sewing, quilting, crafting and embroidery. It offers a truly innovative array of new features including a Color Shuffling™ Function, an improved ASV HD LCD display, scanning feature with InnovEye® Technology and a 10" Pen Tablet for use with the My Custom Design™ feature,

as well as all the features you know and love from the first Quattro®. Sew effortlessly while the embroidery arm is still attached using nearly 50 square inches of work space, and embroider with brilliance using over 670 built-in embroidery designs, including designs from Disney and Bobbin Work designs, and the Jumbo 12" x 8" frame. Another great

feature is enhanced on-screen auto resizing of designs, which automatically recalculates stitch count when a design is enlarged up to 200% or reduced down to 60%. The density can also be adjusted manually. Now, with the Quattro® 2, you can realize your creative vision more than ever before.

Basic Features

LCD Size (Horizontal x Vertical) inches	4.4 x 7.3
Display (Number of Colors)	16,777,216
Stitch Select	Touch panel
Screensaver	•
Opening Screen	•
On-Screen Help	•
Built-In Languages	•
On-Screen Editing	•
Lighting	LED. 10" Runway® Lighting + Light Adjusting Function
Thread Tension	Automatic
Needle Threading System	Automatic
Easy Bobbin Winding	•
Adjustable Bobbin Winding Speed	•
Thread Sensor	Upper and Bobbin
Thread Sensor On/Off	•
Automatic Thread Cutter	•
Quick Set™ Bobbin	•
Full USB	2
Computer Connectivity with Update Capability	•
Mouse Capability by USB	•
Media Type	Several Media via USB, Embroidery Card (via Card Reader)
InnovEye® Technology	•

Embroidery Features

Maximum Embroidery Area (X x Y)	8" x 12"
Maximum Embroidery Speed (stitches per minute)	1000
Standard Included Hoops	4 (8" x 12", 8" x 8", 4" x 4", 1" x 2.5")
Built-in Embroidery Designs	470
Built-in Embroidery Designs Featuring Disney/Pixar Characters	207
Built-in Laura Ashley Embroidery Designs	–
Built-in Frame Designs	10 Shapes x 12 Stitch Patterns
Built-in Embroidery Lettering Fonts	18
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	•
Onscreen Automatic Density Adjustment	•
My Custom Design™ Feature	• (On CD)
Color Shuffling™ Function	•
Print and Stitch™ Technology	•
Design Duplication	•
Programmable Monochrome Embroidery	•

Sewing Features

Bed area (depth x width) inches	8.4 x 15.9
Work space (height x width) inches	4.9 x 10.0
Maximum Sewing Speed (stitches per minute)	1,000
Knee Lifter	•
Feed Dog	7
Back to Beginning Key	•
Standard Presser Feet Included with Machine	15
Built-in Sewing Stitches (Includes Buttonhole Styles)	638
Buttonhole Styles	15 One-step + 1 Four-step
Built-in Sewing Lettering Fonts	3
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 Adjustment™ AHA® Feature	•
Presser Foot Pressure Adjustment	•
Presser Foot Leveling	•
Automatic Presser Foot Lifter	•
Pivot Function	•
Drop Feed/Free Motion	•
Free Motion Quilting Foot	•
Built-in Quilting Stitches	•
Included Quilting Feet	–
Wide Table	–

KEY: • Feature Included – Feature Not Included

QUATTRO® 2

For more information, visit www.brother-usa.com
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All specifications subject to change without prior notice.