

Innov-ís 4750D

Sewing & Embroidery

brother
at your side



Quilt Club[®]
SERIES

Affordable Sewing, Embroidery and Quilting with Built-in Disney Designs!

Built-in stitches, embroidery designs and fonts

- 487 built-in sewing stitches, 416 built-in embroidery designs, including 134 designs featuring Disney characters, 13 embroidery lettering fonts and 3 sewing lettering fonts.

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 consistent stitch quality across uneven surfaces.

Enhanced large 8.9" diagonal bright LCD touch screen display

- View and edit your designs and stitches on the expansive vivid colour LCD touch screen display.

Large embroidery area

- Maximum embroidery field of 7" x 12". Includes four sizes of embroidery frames: 1" x 2.5", 4" x 4", 5" x 7" and 7" x 12".

My Custom Stitch™ feature

- Create personalized sewing stitches and save for future use.

Computer connectivity with update capability

- Enjoy free machine updates and easily import and digitize embroidery designs from your computer.

Bright LED work lights

- Helps reduce eye strain when sewing on dark fabrics and ensures accurate seams and stitch quality.

Included bobbin case for bobbin work

- Use bobbin work to enhance any project with beautiful, raised and textured stitches.

Overview

Let your creativity explode with the enhanced features found in the exciting new Duetta® 2 Innov-ís 4750D. This machine offers the trifecta of creativity and is packed with features. Sewers will take garment construction to new heights with the 7-point feed dogs that smoothly

and easily feed almost every material, and the My Custom Stitch™ feature, which allows you to create personalized stitches. Quilters will delight in the large workspace and range of accessories that make quilting fun and easy. Embroiderers will delight in the large

7" x 12" embroidery area, one of the largest available to home embroiderers. Duetta® 2 is a dream come true for the person that loves to do it all, and do it well.

Basic Features

LCD Display Size (Horizontal x Vertical)	3.1" x 8.3" (79 mm x 211 mm)
Display (Number of Colours)	4,096
Stitch Select	Touch Panel
Screensaver	—
Opening Screen	•
On-Screen Help	•
Built-in Languages	•
On-Screen Editing	•
Lighting	5 LEDs
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	1
Computer Connectivity with Update Capability	•
Mouse Capability by USB	•
Media Type	USB
InnovEye® Technology	—

Embroidery Features

Maximum Embroidery Area (X x Y)	7" x 12" (178 mm x 305 mm)
Maximum Embroidery Speed (Stitches Per Minute)	1,000
Standard Included Frames	4 (1" x 2.5", 4" x 4", 5" x 7", 7" x 12") (25 mm x 64 mm, 102 mm x 102 mm, 127 mm x 178 mm, 178 mm x 305 mm)
Built-in Embroidery Designs	282
Built-in Embroidery Designs Featuring Disney and Pixar Characters	134
Built-in Frame Designs	10 Shapes x 12 Stitch Patterns
Built-in Embroidery Lettering Fonts	13
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°
Drag and Drop Editing	•

Sewing Features

Bed Area (Depth x Width)	8.2" x 14.3" (208 mm x 363 mm)
Workspace (Height x Width)	4.5" x 8.2" (114 mm x 208 mm)
Maximum Sewing Speed (Stitches Per Minute)	1,000
Knee Lifter	•
Feed Dog	7
Back to Beginning Key	•
Standard Presser Feet Included with Machine	14
Built-in Sewing Stitches (Includes Buttonhole Styles)	487
Buttonhole Styles	15 One-step + 1 Four-step
Built-in Sewing Lettering Fonts	3
Stitch Width	7 mm
Stitch Length	5 mm
My Custom Stitch™ Feature	•
Side Feeding	•
Start/Stop Button	•
Speed Controller	•
Twin Needle Setting Key	•
Needle Position Key (Up/Down)	•

Quilting Features

Automatic Height Adjuster™ 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	•
Included Wide Table	—

KEY: • Feature Included — Feature Not Included

Innov-ís 4750D

Included Accessories

- Buttonhole Foot
- Embroidery Foot
- Overcasting Foot
- Monogramming Foot
- Zipper Foot
- Zigzag Foot
- Blind Stitch Foot
- Button Fitting Foot
- Walking Foot
- Side Cutter Foot
- Free-Motion Quilting Foot
- Free-Motion Open Toe Quilting Foot
- Free-Motion Echo Quilting Foot
- Straight Stitch Foot
- 4 Embroidery Frame Sets
- Embroidery Needle Plate Cover
- Grid Sheet Set
- Knee Lifter
- Straight Stitch Needle Plate
- Cord Guide Bobbin Cover (With Single Hole)
- Embroidery Bobbin Thread
- Stabilizer Material
- Embroidery Unit Carrying Case
- Specialty Thread Bobbin Case
- Bobbin Case for Bobbin Work
- Specialty Thread Bobbin Cover
- Hard Cover
- Additional Accessories Included In Box

Optional Accessories
Available for Purchase

For more information, visit www.brother.ca

brother
at your side

Brother and its logo are trademarks of Brother Industries Ltd., Japan. All specifications are subject to change without notice. Photos are for illustration purposes only. All registered trademarks referenced herein are the property of their respective companies. The Duette® 2 shown in this brochure have been manufactured by Brother Industries, Ltd. under a licensing agreement with Disney Enterprises, Inc. through which Brother has permission to use Disney images. The embroidery designs built into these embroidery machines are for personal use within the home only and may not be used for business or industrial purpose

© 2014 Brother International Corporation (Canada) Ltd. 1, rue Hôtel de Ville, Dollard-des-Ormeaux, Québec, H9B 3H6
©Disney.