

SEWING & EMBROIDERY



Design it with Disney

Built-in stitches, embroidery designs and fonts

- 314 built-in sewing stitches, 240 built-in embroidery designs including 158 designs featuring Disney characters, 10 embroidery lettering fonts and 3 sewing lettering fonts.

Built-in embroidery card slot

- Enables use of 1,000's of designs on optional Brother embroidery design cards.*

Oversized color LCD touch screen display

- Select stitches, embroidery patterns and tutorials by simply touching the screen.

Powerful on-screen editing features

- Layout, pattern rotation in 1° increments, mirror imaging and scaling for embroidery accuracy.

Free-motion stitching

- The foot height adjusts for perfect free-motion projects. Included are specialty feet for free-motion stitching.

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.

Pivoting function

- The presser foot automatically lifts as the needle remains lowered for fast and easy fabric manipulation.

Large embroidery area

- Maximum embroidery field of 6" x 10". Includes three sizes of embroidery frames: 6" x 10", 5" x 7" and 4" x 4".

Built-in dual USB ports

- Connect your computer for inputting and exporting designs or machine updates. Use the second port to input or export designs from your memory stick.

Overview

The Innov-ís 2800D offers an oversized color LCD display touch screen, a 10" x 6" embroidery area and precise stitching for all your sewing, quilting and embroidery projects. The built-in dual USB ports allow

you to connect your machine directly to your computer or access a variety of additional memory devices (not included). The Automatic Height Adjuster™ AHA® feature automatically adjusts for any fabric thickness,

leading to consistent stitch quality across uneven surfaces. The Innov-ís 2800D is perfect for stitching quilts with different fabric types, creating appliques or adding embellishments to your projects.

Basic Features

LCD Size (Horizontal x Vertical) inches	3.5 x 4.6
Display (Number of Colors)	4,096
Stitch Select	Touch panel
Screen saver	—
Opening Screen	•
On-Screen Help	•
Built-In Languages	•
On-Screen Editing	•
Lighting	5 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	Embroidery Card
InnovEye® Technology	—

Embroidery Features

Maximum Embroidery Area (X x Y)	6.25" x 10.25"
Maximum Embroidery Speed (stitches per minute)	800
Standard Included Hoops	3 (10.25" x 6.25", 5" x 7", 4" x 4")
Built-in Embroidery Designs	82
Built-in Embroidery Designs Featuring Disney/Pixar Characters	158
Built-in Laura Ashley Embroidery Designs	—
Built-in Frame Designs	10 Shapes x 12 Stitch Patterns
Built-in Embroidery Lettering Fonts	10
Thread Wiper	—
Resume Function	•
Trial Position/Layout Function	•
Pattern Rotating	1, 10, or 90 Degrees

Sewing Features

Bed area (depth x width) inches	6.8 x 11.4
Work space (height x width) inches	4.5 x 8.2
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)	314
Buttonhole Styles	14 One-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	—

INNOV-ÍS 2800D

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

brother®
at your side

KEY: • Feature Included — Feature Not Included

All specifications subject to change without prior notice.