

Sewing, Quilting & Embroidery

XV8550D

THE Dream Machine 2



- 166 Exclusive Disney embroidery designs
- 9.5" x 14" embroidery area
- Embroider or sew up to 1050 spm
- Industry first scanning technology

THE
Dream Machine 2

TOP FEATURES

Overview

Our visionary designers at Brother never stop dreaming — introducing THE Dream Machine 2. Enhanced, fine-tuned and graced with refined new features giving serious enthusiasts like you, an incomparable sewing, embroidery and quilting experience. **Dream big!**

NEW! 9.5" x 9.5" embroidery frame

Our new 9.5" x 9.5" included embroidery frame is the perfect size for quilt squares, jacket backs and cushions, built for less slippage.

INDUSTRY-FIRST Scanimation™ scanning frame and InnovEye® Technology

Using InnovEye® 2 Technology and our state-of-the-art scanning frame, scan drawings or printed clip art directly into My Design Center.

NEW! My Design Center – outline recognition for stipple and fill patterns

Accurately add stippling or fill to any embroidery design, save the outline, and then choose from 10 new built-in decorative fill patterns or stipple stitch. With enhanced preview mode, you are able to see both the scanned design and selected stippling or fill pattern before you begin to stitch.

NEW! My Design Center – inside & outside auto stipple and fill patterns

Use the built-in library of shapes to add interesting detail to any project. You can even combine shapes and apply inside or outside stippling. Choose from decorative fill patterns with separate stitch settings which includes 30 new closed shapes, 30 new open shapes, and 2 new line options.

NEW! My Design Center – trapunto-like embroidery

Easily create trapunto-like projects using the new save outline feature – the last 6 outlines are saved.

NEW! Colour sort feature

When combining designs, you can easily cut down on thread changes by having the machine sort the stitch order by colour.

NEW! No-fuss stippling

In Embroidery mode, the machine will recognize the outline of your design and automatically apply stippling — sizes are adjustable.

NEW! Easy appliqué feature

Instant pattern outline for easily creating appliqué, now you can create multiple appliqués in one hoop!

Built-in stitches, embroidery designs and fonts

726 built-in sewing stitches, including 15 styles of one-step auto-size buttonholes and 1 style of four-step buttonholes. 982 built-in embroidery designs, including 166 designs featuring Disney characters, 140 frame pattern combinations, 22 embroidery lettering fonts and 5 sewing lettering fonts.

NEW! Enhanced embroidery editing

Easily edit your embroidery with these features: insert letter at mid-point of text line; input second line of text; Left, Center and Right alignment; grouping after line break; edit a single letter, and edit a full line of text.

Large 10.1" built-in high definition LCD display

View your creations in crisp, vivid colour and navigate easily with the scrolling menu and large, intuitive icons. View over 40 built-in tutorial videos or watch MP4 files on-screen.

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THE Dream Machine 2

Basic Features

LCD Display Size (Horizontal x Vertical)	5.3" x 8.5" (13.5cm x 21.6cm)
Display (Number of Colours)	Up to 16,777,216
Stitch Select	Clear Touch Panel
On-Screen Help	•
Built-in Languages	•
On-Screen Editing	•
Lighting	LED 10" Lighting
Thread Tension	Automatic
Needle Threading System	Automatic
Easy Bobbin Winding	•
Adjustable Bobbin Winding Speed	•
Thread Sensor	Upper and Bobbin
Automatic Thread Cutter	•
Quick-Set™ Bobbin	•
Full USB	2
Computer Connectivity with Update Capability	•
Mouse Capability by USB	•
Media Type	USB SD Card

Embroidery Features

Maximum Embroidery Area (X x Y)	9.5" x 14" (24.1cm x 35.6cm)
Maximum Embroidery Speed (Stitches Per Minute)	1,050
Standard Included Frames	5 (9.5" x 14", 8" x 12", 9.5" x 9.5", 5" x 7", 4" x 4") (24.1cm x 35.6cm, 20.3cm x 30.5cm, 24.1cm x 24.1cm, 12.7cm x 17.8cm, 10.2cm x 10.2cm) and ScanImation™ Scanning Frame (8.5" x 12") (21.6cm x 30.5cm)
Built-in Brother Embroidery Designs	982
Built-in Embroidery Designs Featuring Disney/Disney•Pixar Characters	166
Built-in Frame Designs	10 Shapes x 14 Stitch Patterns
Built-in Embroidery Lettering Fonts	22
InnovEye® Technology	•
Thread Wiper	•
Resume Function	•
Trial Position/Layout Function	•
Built-in Border Function and Designs	•
Colour Sort Feature	•
Sewing with Embroidery Unit Attached	•
Appliqué Creator Function	Create Multiple Appliqués in One Hoop
Automatic Feed Thread Cutting	•
Curving Text on Screen Editing	•
On-Screen Letter Editing	Enhanced
Advanced Multiple Pattern Selection	•
Combining Bobbin Work Patterns	•
Space Reduction Among Embroidery Alphabets	•
Pattern Rotating	0.1, 1, 10, or 90 Degrees
Drag and Drop Editing	•
On-Screen Automatic Density Adjustment	•
My Design Center™ Feature	Enhanced
No-Fuss Stippling at Embroidery Edit	•
V-Sonic™ Pen Pal for Embroidery	•
Basting Stitch Before Embroidery	•
Forward Backward Stitch	1, 10, 100, 1000
Droplight™ Embroidery Positioning Marker	•



Sewing & Quilting Features

Bed Area (Depth x Width)	8.2" x 17.1" (20.8cm x 43.4cm)
Work Space (Height x Width)	5" x 11.25" (12.7cm x 28.6cm)
Maximum Sewing Speed (Stitches Per Minute)	1,050
Knee Lifter	•
Feed Dog	7 (Longer Version)
Back to Beginning Key	•
Standard Presser Feet	16
Built-in Sewing Stitches (Includes Buttonhole Styles)	726
Buttonhole Styles	15 One-Step + 1 Four-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	•
Side Feeding	•
Start/Stop Button	•
Twin Needle Setting Key	•
Needle Position Key (Up/Down)	•
Automatic Height Adjuster™ (AHA®) Feature	•
Presser Foot Pressure Adjustment and Leveling	•
Pivot Function	•
Drop Feed/Free-Motion	•
Free-Motion Quilting Foot	•
Built-in Quilting Stitches	•
Quilting Feet	•
Wide Table	•

Included Frames & Accessories

Zigzag Foot	Knee Lifter
Transparency Presser Foot	Straight Stitch Needle Plate
Overcasting Stitch Foot	Cord Guide Bobbin Cover (with Single Hole)
Zipper Foot	5 Embroidery Frame Sets
Buttonhole Foot	ScanImation™ Scanning Frame
Blind Stitch Foot	Embroidery Bobbin Thread
Dual Feed Foot	4 Embroidery Positioning Sticker Sheets
Straight Stitch Foot	6 Edge Sewing Sheets
Free-Motion Quilting Foot	Stabilizer Material
Free-Motion Echo Quilting Foot	Grid Sheet Set
Free-Motion Open Toe Quilting Foot	USB Cable
Embroidery Foot	Sensor Pen
Vertical Stitch Alignment Foot	Multi-Function Foot Controller
1/4" Quilting Foot with Guide	Quick Reference Guide
Couching Dual Feed Foot	Disney Guide
Embroidery Needle Plate Cover	Additional Accessories Included in Box

Optional Accessories*

8" x 8" Square Frame (SA446C)	Circular Sewing Attachment (SACIRC1C)
PE-DESIGN® 10 (PEDESIGN10)	Wide Extension Table (SAWT6200DC)
ScanNCut2 CM650W (CM650W)	Adjustable Bias Binder Foot (SA198C)
THE Dream Machine Rolling Bag Set (SASEBXPLUS)	40 Colour Poly Thread Set (SA740)
King Spool Thread Stand (SA562C)	Lightweight Water Soluble Stabilizer (SA540C)
Border Frame (SABF6200D1C)	Additional optional accessories available for purchase

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