

# The Charmer

## Sewing, Quilting & Embroidery Machine - NS2750D

### Large embroidery area

Maximum embroidery field of 5" x 7".  
Includes one 5" x 7" embroidery hoop and a  
5" x 12" multi-position hoop!

### Thread cutter

Put those scissors away and save  
time with the convenient automatic  
thread cutter.

### Exclusive Disney embroidery designs and maximum speed

138 built-in embroidery designs - including  
35 Disney designs - with a maximum  
embroidery speed of 650 SPM.



### Sideway Sewing

Use sideway sewing to help manoeuvre  
your large projects with ease.

### 7.4" from needle to arm

Your 7.4" x 4.1" work area means you  
have the perfect amount of space to  
easily manoeuvre your fabric.

### 3.2" easy-view colour LCD touch screen display

Use the brightly lit, touch screen LCD  
display to easily manage all your sewing  
and embroidery functions.

**This elegant machine boasts a 5" x 7" embroidery area** with embroidery speeds up to 650 stitches per minute. Not only are there 138 built-in embroidery designs, but only Brother can bring a touch of Disney magic into your creative life with 35 of these being exclusive Disney embroidery designs. Compact yet packed with amazing features like automatic thread tension, thread cutter, USB port, side feeding and so much more, the NS2750D is portable perfection in every way.

Disney

brother  
at your side

# The Charmer NS2750D - Sewing, Quilting & Embroidery Machine

## Basic Features

Adjustable Bobbin-Winding Speed	✓
Automatic Thread Cutter	✓
Built-in Languages	✓
Computer Connectivity with Update Capability	✓
Display	Colour LCD Display
Easy Bobbin Winding	✓
Full USB	1
InnovEye® Technology	–
LCD Display Size (Horizontal x Vertical)	3.2" x 1.8" (8.1 cm x 4.6 cm)
Lighting	2 LEDs
Media Type	USB
Mouse Capability by USB	–
Needle-Threading System	Advanced
On-Screen Editing	✓
On-Screen Help	✓
Opening Screen	✓
Quick-Set™ Bobbin	✓
Screensaver	–
Stitch Select	Touch Panel and Touch Sensor
Thread Sensor	Upper and Bobbin
Thread Sensor On/Off	–
Thread Tension	Automatic

## Sewing Features

Automatic Height Adjuster™ (AHA®) Feature	–
Automatic Presser Foot Lifter	–
Back to Beginning Key	✓
Built-in Quilting Stitches	✓
Built-in Sewing Lettering Fonts	5
Built-in Sewing Stitches (Includes Buttonhole Styles)	240
Buttonhole Styles	10 One-Step
Drop Feed/Free-Motion	Manual
Feed Dog	7 (Longer Version)
Free-Motion Quilting Foot	–
Knee Lifter	✓
Maximum Sewing Speed (Stitches Per Minute - SPM)	850
MuVit™ Digital Dual Feed	–
My Custom Stitch™ Feature	✓
Needle Position Key (Up/Down)	✓
Pivot Function	–
Presser Foot Leveling	✓
Presser Foot Pressure Adjustment	✓
Reinforcement Stitch	✓
Sew Straight™ Laser Vision Guide	–
Side Feeding	✓
Speed Controller	✓
Standard Presser Feet	13
Start/Stop Button	✓
Stitch Length	5 mm
Stitch Width	7 mm
Twin Needle Setting Key	✓
V-Sonic™ Pen Pal for Sewing	–
Wide Table	–
Work Space (Height x Width)	7.4" x 4.1" (18.8 cm x 10.4 cm)

## Embroidery Features

Appliqué Creator Function	–
Automatic Colour Sorting on Border Function	–
Automatic Feed Thread Cutting	✓
Basting Stitch Before Embroidery	–
Built-in Border Function and Design	–
Built-in Embroidery Designs	138
Built-in Embroidery Lettering Fonts	11
Built-in Frame Designs	10 Shapes x 14 Stitch Patterns
Built-in Laura Ashley® Embroidery Designs	–
Curving Text on Screen Editing	✓
Drag-and-Drop Editing	✓
Droplight™ Embroidery Positioning Marker	–
Exclusive! Built-in Embroidery Designs Featuring Disney/Disney•Pixar Characters	35
Forward Backward by Stitch	1, 10, 100
Maximum Embroidery Area (X x Y)	5" x 7" (14.5 cm x 17.8 cm)
Maximum Embroidery Speed (Stitches Per Minute)	650
My Custom Design™ Feature	–
On-Screen Automatic Density Adjustment	–
Pattern Rotating	1 Degree
Resume Function	✓
Sewing with Embroidery Unit Attached	–
Space Reduction Among Embroidery Alphabets	✓
Standard Included Frames	5" x 7" (14.5 cm x 17.8 cm) Embroidery and 5" x 12" (14.5 cm x 30.5 cm) Multi-Position Hoop
Thread Wiper	–
Trial Position/Layout Function	✓
V-Sonic™ Pen Pal for Embroidery	–

## Included Accessories

Adjustable Zipper Foot	Monogramming Foot
Blind Stitch Foot	Multi-Position Embroidery Hoop Set 5" x 12"
Bobbins (3)	Needle Set
Button-Fitting Foot	Non-Stick Foot
Buttonhole Foot	Open Toe Foot
Cleaning Brush	Overcasting Foot
Embroidery Bobbin Thread	Quilting Foot
Embroidery Foot	Screwdriver (Small and Large)
Embroidery Hoop Set 5" x 7"	Seam Ripper
Extra Spool Pin	Stitch Guide Foot
Eyelet Punch	Twin Needle
Foot Controller	Zigzag Foot
Hard Case	Zipper Foot

Additional accessories included in box

## Recommended Optional Accessories\*

4" x 4" Frame (SA438)	Lightweight Water-Soluble Stabilizer (SA540C)
Bobbin Work Accessory (SABWRK1C)	Straight Stitch Foot and Needle Plate (SA564C)
Circular Sewing Attachment (SACIRC1C)	Wide Table (SAWT4)

**KEY:** ✓ Included – Not Included