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Brother SE2100Di

Brother SE2100Di Disney 100th Anniversary Sewing and Embroidery Machine

Model: SE2100Di

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1. Introduction

The Brother SE2100Di Disney 100th Anniversary Sewing and Embroidery Machine is a versatile tool designed for both sewing and embroidery projects. This machine combines advanced features with user-friendly controls, making it suitable for beginners and experienced users alike. It offers a wide array of built-in designs, wireless connectivity, and a color touchscreen for enhanced creativity and ease of use.



Figure 1.1: Brother SE2100Di Disney 100th Anniversary Sewing and Embroidery Machine.

2. Setup

2.1 Unpacking and Placement

Carefully remove the machine from its packaging. Place the machine on a stable, flat surface, ensuring adequate space for operation and material handling. Connect the power cord to the machine and a suitable electrical outlet (120 volts in the US).

2.2 Threading the Machine

Follow the numbered threading guides indicated on the machine for proper upper thread tension. Ensure the thread is securely seated in all guides and the tension discs. For bobbin winding, place a bobbin on the winder spindle and follow the on-screen instructions or manual diagrams.



Figure 2.1: Proper placement of the thread spool on the machine.

2.3 Attaching the Presser Foot

To attach a presser foot, align the foot with the presser foot holder and lower the presser foot lever until it snaps into place. For embroidery, the embroidery foot must be attached by unscrewing the large screw on the shank and replacing the entire assembly.

3. Operation

3.1 Navigating the Touchscreen

The 3.7-inch LCD color display screen allows for easy selection and editing of stitches and designs. Use the touch interface to browse categories, adjust stitch width and length, and perform on-screen editing functions such as resizing, rotating, and combining designs.



Figure 3.1: The 3.7-inch LCD touchscreen display for design preview and selection.

3.2 Basic Sewing Functions

Select your desired sewing stitch from the 241 built-in options. Place your fabric under the presser foot and lower the foot. Use the foot controller or the Start/Stop button to begin sewing. The machine features an automatic thread cutter for convenience.



Figure 3.2: Machine in operation, demonstrating basic sewing.

3.3 Embroidery Functions

The SE2100Di offers a 5" x 7" embroidery field. Choose from 193 built-in embroidery designs or download 100 Disney designs using the provided online code. The Artspira mobile app allows for custom pattern creation and wireless transfer to the machine via Wireless LAN connection. The machine also supports Design Database Transfer from a PC.



Figure 3.3: A selection of the 100 downloadable Disney embroidery designs.



Figure 3.4: Wireless transfer of designs from PC to the SE2100Di.

4. Maintenance

4.1 Cleaning the Machine

Regularly clean the bobbin area and feed dogs using the provided cleaning brush to remove lint and dust. Power off and unplug the machine before cleaning. Avoid using harsh chemicals.

4.2 Changing Needles

Change the needle frequently, especially when starting a new project or if the needle becomes dull or bent. Use the correct needle type and size for your fabric and thread. Ensure the needle is inserted with the flat side facing the back of the machine.

5. Troubleshooting

5.1 Common Issues and Solutions

- **Thread Breaking:** Check for proper threading, ensure the needle is not bent or dull, and verify that the thread tension is correctly

set.

- **Skipped Stitches:** Replace the needle, ensure it is inserted correctly, and use the appropriate needle for your fabric type.
- **Fabric Puckering:** Adjust thread tension, use a stabilizer for embroidery, or select a different stitch length/width.
- **Machine Not Starting:** Ensure the power cord is securely plugged in and the foot controller (if used) is properly connected. If using the Start/Stop button, ensure the foot controller is disconnected as they are mutually exclusive.

6. Specifications

Feature	Detail
Product Dimensions	9.5 x 17.5 x 12 inches
Item Weight	38.6 pounds
Embroidery Field	5" x 7" (13cm x 18cm)
Built-in Embroidery Designs	193
Downloadable Disney Designs	100 (via online code)
Built-in Sewing Stitches	241
Embroidery Fonts	13
Buttonhole Styles	10 (one-step auto-size)
Display	3.7" LCD Color Touchscreen
Connectivity	Wireless LAN, USB Port
Power Source	Corded Electric (120V US)

7. Included Accessories

The Brother SE2100Di comes with a comprehensive set of accessories to support various sewing and embroidery tasks:

- 4 Bobbins (1 pre-installed)
- 5" x 7" (13cm x 18cm) Embroidery frame set
- Bobbin center pin and instruction sheet
- Embroidery bobbin thread (60 weight, white)
- Foot controller
- Grid sheet set
- Horizontal spool pin
- Spool caps (large, 2 medium, small)
- Thread spool insert (mini king thread spool)
- Spool net
- Knee lifter
- Needle set and Twin needle
- Online Code to download 100 Disney designs
- Operation Manual, Quick Reference Guide, Embroidery Design Guide
- Standard bobbin case (green marking on screw, pre-installed)
- Alternate bobbin case (no color on screw)

- White accessory pouch with: Seam ripper, Scissors, Cleaning brush, Eyelet punch, Screwdriver (large), Screwdriver (small), Disc-shaped screwdriver
- Presser Feet: Zigzag foot “J” (pre-installed), Monogramming foot “N”, Overcasting foot “G”, Zipper foot “I”, Blind stitch foot “R”, Button fitting foot “M”, Buttonhole foot “A”, Embroidery foot “Q”



Figure 7.1: Overview of included accessories.

8. Warranty & Support

This product is intended for use only in the US at 120 volts; any other use voids the warranty. For detailed warranty information, product registration, and technical support, please refer to the official Brother website or contact Brother customer service. Keep your purchase receipt as proof of purchase for warranty claims.

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