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› Brother CE1150 Computerized Sewing Machine Instruction Manual

Brother CE1150

Brother CE1150 Computerized Sewing Machine Instruction Manual

Model: CE1150

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your Brother CE1150 Computerized Sewing Machine. Please read all instructions carefully before operating the machine to ensure proper setup, operation, and maintenance. Keep this manual in a safe place for future reference.



Figure 1: Front view of the Brother CE1150 Computerized Sewing Machine.

2. SETUP

2.1 Unpacking and Placement

- Carefully remove the machine from its packaging.
- Place the machine on a stable, level surface. Ensure adequate space around the machine for comfortable operation.

2.2 Power Connection

- Connect the power cord to the machine and then to a suitable electrical outlet.
- Ensure the power switch is in the 'OFF' position before connecting.

2.3 Bobbin Winding

- Place a spool of thread on the spool pin.

- Follow the winding path indicated on the machine for bobbin winding.
- Place an empty bobbin onto the bobbin winder shaft and push it to the right.
- Start the machine to wind the bobbin. Stop when the bobbin is full.

2.4 Upper Threading

- Raise the presser foot lever.
- Follow the numbered threading path on the machine, ensuring the thread is correctly seated in all guides and the take-up lever.
- Use the automatic needle threader for easy needle threading.

2.5 Drop-in Top Bobbin Installation

- Open the bobbin cover plate.
- Insert the wound bobbin into the bobbin case with the thread unwinding in the correct direction (usually counter-clockwise).
- Guide the thread through the tension slot and pull out a few inches of thread.
- Replace the bobbin cover plate.



Figure 2: Top view illustrating thread spool placement and bobbin area.

3. OPERATING INSTRUCTIONS

3.1 Control Panel and LCD Display

- The LCD display shows the selected stitch number, recommended presser foot, and stitch length/width settings.
- Use the stitch selector buttons to navigate through the 110 unique built-in stitches and 8 styles of 1-step auto-size buttonholes.
- Adjust stitch length and width using the dedicated buttons as needed for your project.



Figure 3: Detailed view of the LCD display and stitch selection chart.

3.2 Sewing Speed Control

- The machine features a pre-set speed control allowing you to set a maximum sewing speed of up to 410 stitches per minute (spm).
- Adjust the speed slider for precise control, especially for intricate work or for beginners.

3.3 Changing Presser Feet

- Ensure the needle is in its highest position and the power is off.
- Press the black button on the back of the presser foot holder to release the current foot.
- Align the new presser foot with the holder and lower the presser foot lever until it snaps into place.
- The machine includes 7 sewing feet: buttonhole, zipper, button sewing, overcasting, blindstitch, monogramming, and zigzag feet.

3.4 Using the Free Arm

- Remove the accessory storage compartment to expose the free arm.
- The smaller free arm is ideal for sewing cylindrical items such as cuffs, sleeves, and pant hems.



Figure 4: The free arm feature for sewing small, circular items.

3.5 LED Workspace Lighting

- The super-bright LED-lit workspace provides clear visibility for all your sewing projects.

4. MAINTENANCE

4.1 Cleaning the Machine

- Regularly clean lint and dust from the bobbin case area and feed dogs using the brush provided or a small, soft brush.
- Ensure the machine is unplugged before cleaning.

4.2 Needle Replacement

- Replace the needle frequently, especially when sewing different fabric types or if the needle becomes bent or dull.
- Use the screwdriver to loosen the needle clamp screw, remove the old needle, insert a new one with the flat side facing the back, and tighten the screw.

5. TROUBLESHOOTING

If you encounter issues with your sewing machine, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Skipped Stitches	Incorrect needle, bent needle, improper threading.	Replace needle with correct type/size, re-thread machine, ensure needle is fully inserted.
Thread Breaking	Incorrect tension, poor quality thread, needle bent or dull, improper threading.	Adjust tension, use good quality thread, replace needle, re-thread machine.

Problem	Possible Cause	Solution
Uneven Stitches	Incorrect tension, improper bobbin winding, fabric not feeding smoothly.	Adjust tension, re-wind bobbin, ensure presser foot pressure is appropriate for fabric.

For more detailed troubleshooting, please refer to the comprehensive guide available on the Brother support website.

6. SPECIFICATIONS

- **Model:** CE1150
- **Stitches:** 110 unique built-in sewing stitches
- **Buttonholes:** 8 styles of 1-step auto-size buttonholes
- **Sewing Speed:** Up to 410 stitches per minute (spm)
- **Display:** LCD display screen
- **Workspace:** Super-bright LED-lit
- **Needle Threader:** Advanced automatic needle threader
- **Bobbin:** Jam-resistant drop-in top bobbin
- **Included Feet:** 7 sewing feet (buttonhole, zipper, button sewing, overcasting, blindstitch, monogramming, zigzag)
- **Dimensions:** 19.2 x 10.6 x 15.8 inches
- **Item Weight:** 13.75 pounds
- **Manufacturer:** Brother Sewing

7. WARRANTY AND SUPPORT

7.1 Warranty Information

This Brother CE1150 Computerized Sewing Machine is a renewed product backed by a 1-year warranty. Please retain your proof of purchase for warranty claims.

7.2 Customer Support

For further assistance, technical support, or to inquire about service, please visit the official Brother support website or contact their customer service department. Contact information can typically be found on the manufacturer's website or in the original product packaging.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question