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Brother XM3700

Brother XM3700 Sewing Machine User Manual

Model: XM3700

Introduction

The Brother XM3700 Sewing Machine is designed for sewers looking to expand their skills, offering a versatile range of features for various projects. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your machine to ensure optimal performance and longevity.



Figure 1: Front view of the Brother XM3700 Sewing Machine.

Important Safety Instructions

To reduce the risk of electric shock, burns, fire, or injury to persons:

- Always unplug the sewing machine from the electrical outlet immediately after using and before cleaning, removing covers, or making any user servicing adjustments.
- Do not allow children to use the machine without supervision.
- Use this product only for its intended use as described in this manual.
- Never operate this sewing machine if it has a damaged cord or plug, if it is not working properly, or if it has been dropped or damaged.
- Keep fingers away from all moving parts. Special care is required around the sewing machine needle.
- Always use the proper needle plate. The wrong plate can cause the needle to break.
- Do not pull on the power cord to disconnect. Grasp the plug, not the cord.

Package Contents

The Brother XM3700 Sewing Machine package includes the following items:

- Brother XM3700 Sewing Machine

- Accessory Pouch
- 5 Sewing Feet: Zigzag foot, Zipper foot, Blind stitch foot, Buttonhole foot, Button sewing foot
- 3-piece Needle Set
- Twin Needle
- 4 Bobbins
- User Manual
- Disc Screwdriver
- Darning Plate



Figure 2: Assortment of included accessories such as needles, bobbins, and various sewing feet.

Setup

1. Placing the Machine

Place the sewing machine on a stable, flat surface. Ensure there is adequate lighting and space for your project.

2. Power Connection

Connect the power cord to the machine and then to a 120-volt AC electrical outlet. Ensure the machine is switched off before connecting.

3. Threading the Machine

The XM3700 features an easy threading system with an automatic needle threader and a jam-resistant drop-in top bobbin.

1. **Upper Threading:** Follow the numbered guides on the machine for correct upper thread path.
2. **Automatic Needle Threader:** Use the automatic needle threader to easily push the thread through the needle eye.
3. **Bobbin Winding:** Place a bobbin on the bobbin winder spindle and follow the winding path.
4. **Drop-in Bobbin:** Open the bobbin cover and insert the wound bobbin, ensuring the thread is correctly positioned in the tension spring.



Figure 3: The automatic needle threader simplifies the threading process.

4. Stitch Selection

Turn the stitch selection dial to choose from the 37 built-in stitches. Refer to the stitch guide on the machine for visual reference.



Figure 4: The stitch selection dial allows easy choice of 37 unique stitches.

Operating Instructions

1. Basic Sewing

After threading, select your desired stitch and place your fabric under the presser foot. Lower the presser foot and gently press the foot controller to begin sewing. The built-in LED light illuminates your workspace.



Figure 5: Brightly lit workspace provided by the built-in LED light.

2. Using the Free Arm

To convert the flat bed surface to a free arm, simply slide off the accessory storage compartment. This feature is ideal for sewing smaller cylindrical items such as cuffs, sleeves, and baby clothes.



Figure 6: The free arm feature for sewing cuffs and sleeves.

3. One-Step Auto-Size Buttonhole

The XM3700 includes a one-step auto-size buttonhole function. Attach the buttonhole foot, place the button in the foot, and the machine will automatically create a perfectly sized buttonhole.

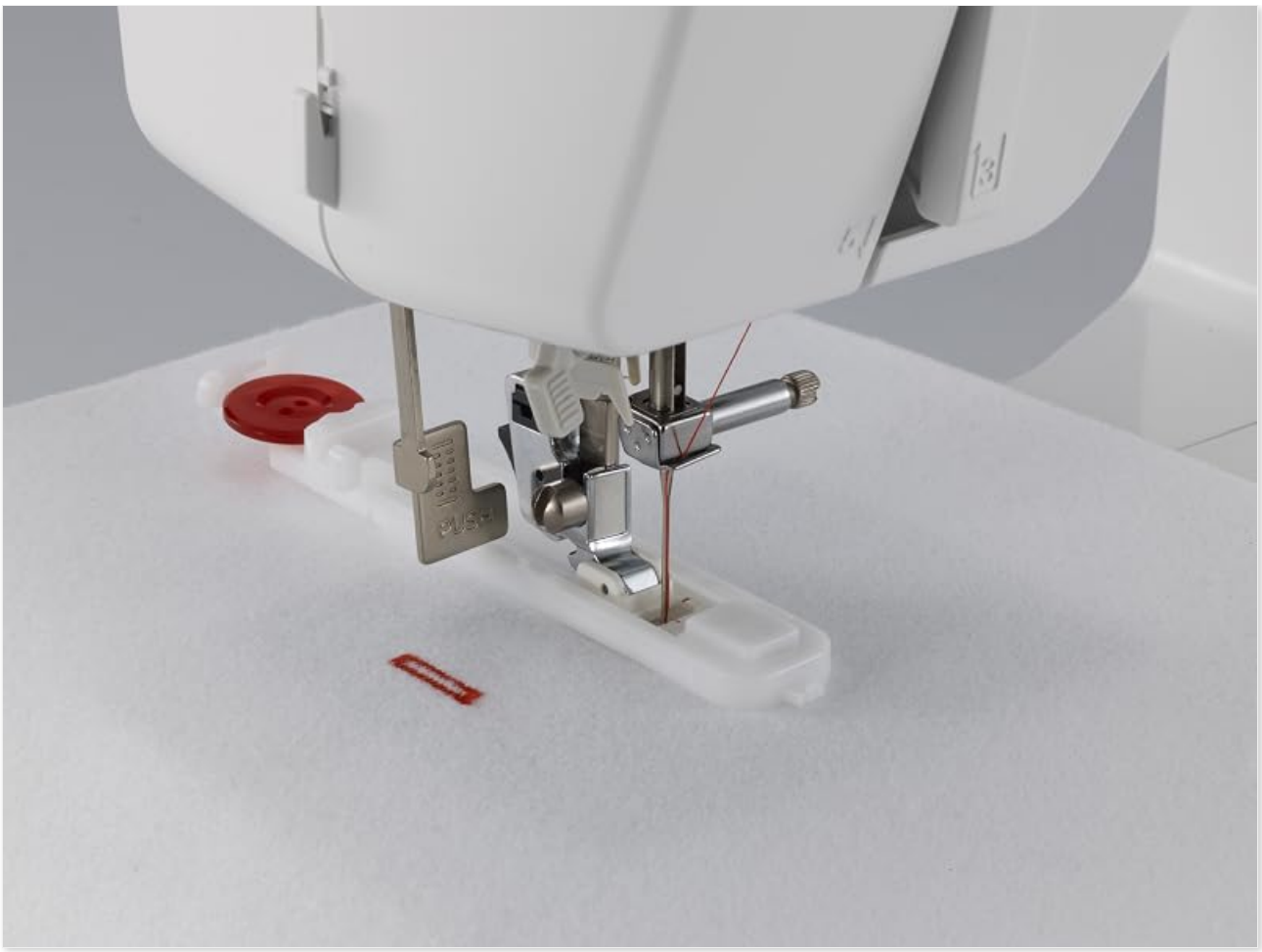


Figure 7: Creating a buttonhole using the dedicated buttonhole foot.

4. Instructional Videos

Video 1: Overview of the Brother XM3700 Sewing Machine and its 37 built-in stitches.

Video 2: A review highlighting the convenience and ease of use for home sewing projects.

Maintenance

Regular maintenance ensures your sewing machine remains in optimal working condition.

- **Cleaning:** Regularly clean the bobbin area and feed dogs using the brush provided in the accessory kit. Remove any lint or thread buildup.
- **Needle Replacement:** Replace the needle frequently, especially when working on new projects or if you notice skipped stitches or thread breakage. Use the correct needle type for your fabric.
- **Lubrication:** Refer to the detailed operation manual for specific lubrication instructions, if applicable.

Troubleshooting

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Skipped Stitches	Incorrect needle, bent needle, improper threading, wrong needle size for fabric.	Replace needle, re-thread machine, use appropriate needle for fabric type.

Problem	Possible Cause	Solution
Thread Breaking	Incorrect threading, tension too tight, damaged needle, poor quality thread.	Re-thread machine, adjust tension, replace needle, use good quality thread.
Fabric Not Moving	Feed dogs lowered, presser foot not lowered.	Raise feed dogs, lower presser foot.
Machine Not Starting	Power cord not connected, foot controller not connected, power switch off.	Check all connections, ensure power switch is on.

Specifications

Feature	Detail
Brand	Brother
Model Number	XM3700
Built-in Stitches	37 (including decorative and utility stitches)
Buttonhole Style	1-step auto-size
Needle Threader	Automatic
Bobbin Type	Jam-resistant drop-in top bobbin
Work Area Lighting	Built-in LED light
Free Arm	Yes
Included Feet	5 (Zigzag, Zipper, Blind Stitch, Buttonhole, Button Sewing)
Power Source	Corded Electric
Product Dimensions	15"D x 31"W x 29"H
Item Weight	12.5 Pounds
Material	Metal, Plastic
UPC	012502628897

Warranty Information

The Brother XM3700 Sewing Machine typically comes with a 25-year limited warranty. Please refer to the warranty card included with your product for specific terms, conditions, and registration details. This warranty generally covers manufacturing defects and ensures long-term reliability for your machine.

Support

Brother provides comprehensive 'At Your Side' support for the XM3700 Sewing Machine. This includes free technical support via online resources, live chat, or phone for the life of your machine. For assistance, please visit the official

Brother support website or contact their customer service.
For additional resources and tips, you may visit theBrother Store on Amazon.

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