USHA White -with Kit

Usha Janome Wonder Stitch Automatic Zig-Zag Electric Sewing Machine User Manual

Model: White -with Kit

Introduction

Welcome to the user manual for your new Usha Janome Wonder Stitch Automatic Zig-Zag Electric Sewing Machine. This machine is designed to provide a versatile and efficient sewing experience for various projects. It features an automatic zig-zag function, a free arm for circular stitching, and an in-built motor for smooth operation. With 13 built-in stitches and 21 stitch functions, including buttonholing, stretch stitching, and zip fixing, this machine is suitable for a wide range of sewing applications. Please read this manual thoroughly to understand the machine's features and ensure proper usage and maintenance.



Image: Usha Janome Wonder Stitch Sewing Machine displayed with fabric and various sewing accessories, illustrating its use in creative projects.

Setup

Unpacking and Initial Inspection

Carefully remove the sewing machine from its packaging. Ensure all components are present. The accessories are located inside the sewing machine itself. Refer to the included accessories list to verify all items.

Power Connection

Connect the power cord to the machine and then to a suitable electrical outlet. Ensure the machine's power switch is in the 'OFF' position before connecting. Connect the foot speed controller to the designated port on the machine.

Needle Installation

Ensure the machine is turned off. Loosen the needle clamp screw, insert a new needle with the flat side facing the back, and tighten the screw securely.

Bobbin Winding

1. Place an empty bobbin onto the bobbin winder spindle.
2. Guide the thread from the spool pin through the tension disc for bobbin winding.
3. Start the machine; the auto tripping bobbin system will stop winding once the bobbin is full.

Threading the Machine

Follow the numbered threading path indicated on the machine. Utilize the built-in needle threader for convenient and quick threading of the needle eye. Ensure the presser foot is raised during threading to allow the thread to seat correctly in the tension discs.



Image: Front view of the Usha Janome Wonder Stitch Sewing Machine, showcasing its overall design and key components like the needle area and control dials.

Operating Instructions

Stitch Selection

Use the dial type stitch selector to choose from the 13 built-in stitches and 21 stitch functions. These include straight stitch, zig-zag, buttonholing, stretch stitching, button fixing, rolled hemming, smocking, blind stitch hemming, and zip fixing.

Stitch Length and Width Adjustment

Adjust the stitch length using the dedicated dial to suit your fabric and project requirements. The zig-zag width is typically adjusted automatically with stitch selection or via a separate control if available.

Thread Tension Control

The machine features manual thread tension control. Adjust the tension dial to achieve balanced stitches on both sides of the fabric. Test on a scrap piece of your fabric before beginning your project.

Buttonhole Sewing

This machine supports four-step buttonhole sewing. Attach the buttonhole foot and follow the steps outlined in the detailed instruction manual for precise buttonhole creation.

Using the Free Arm

Remove the accessory box to reveal the free arm. This feature is ideal for sewing cylindrical items such as cuffs, sleeves, and pant hems.

Embroidery and Feed Drop

The machine includes a drop feed mechanism for embroidery. Lower the feed dogs to perform free-motion embroidery or darning. The thread cutter on the face plate provides convenience for trimming threads.

Sewing Light

An in-built sewing light with a dedicated switch illuminates your work area, improving visibility during sewing.



Image: A close-up view of the control dials and stitch selection panel on the Usha Janome Wonder Stitch Sewing Machine, highlighting the stitch patterns and length adjustments.

Maintenance

Cleaning

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

Needle Replacement

Replace needles frequently, especially when they become dull or bent, to prevent skipped stitches and fabric damage. Always use the correct needle type and size for your fabric.

General Care

Keep the machine covered when not in use to protect it from dust. Avoid pulling fabric forcefully while sewing, as this can bend the needle or affect stitch quality.

Troubleshooting

This section addresses common issues you might encounter during operation. For detailed solutions, please refer to the comprehensive instruction manual included with your machine.

- **Skipped Stitches:** Check if the needle is inserted correctly, if it's bent or dull, or if the correct needle type is being used for the fabric.
- **Thread Breaking:** Verify that the machine is threaded correctly, the thread tension is appropriate, and the needle is not damaged. Ensure the thread is not old or of poor quality.
- **Uneven Stitches:** Adjust the thread tension (manual control) for both upper and bobbin threads. Ensure the bobbin is wound evenly.
- **Machine Not Starting:** Check if the power cord is securely plugged in and the foot controller is connected. Ensure the power switch is 'ON'.

Specifications

Feature	Detail
Manufacturer	JANOME SEWING MACHINE CO.LTD
Model Number	White -with Kit
Item Weight	7 kg 80 g
Item Dimensions (LxWxH)	43.2 x 22.9 x 33 Centimeters
Power	60 watts
Stitch Functions	21 (including 13 built-in stitches)
Sewing Speed	860 SPM (Stitches Per Minute)
Button Hole Sewing	Four Step
Thread Tension Control	Manual
Included Components	Sewing Machine, Foot Speed Controller, Accessories Set, Instruction Manual



Image: The Usha Janome Wonder Stitch Sewing Machine with an overlay indicating its approximate dimensions, showing a height of 12 inches (30 cm).

Warranty Information

Your Usha Janome Wonder Stitch Automatic Zig-Zag Electric Sewing Machine comes with a **2-year manufacturer's warranty**. To claim warranty services, your Amazon Invoice will serve as sufficient proof of purchase. Please retain your invoice for future reference.

Support and Contact

For any technical assistance, service requests, or inquiries regarding your sewing machine, please contact the manufacturer or importer:

- **Manufacturer:** JANOME SEWING MACHINE CO.LTD, Tokyo, Japan. Contact: +91-124-4583100
- **Importer:** Usha International Ltd.

Additionally, complimentary sewing lessons are available and can be accessed through the Usha Store. Click on the Usha Store link available above the product ratings on the product page for more details.

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

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