

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [Empisal](#) /
- › [Empisal Expression 889 Sewing Machine User Manual](#)

## Empisal Expression 889

# Empisal Expression 889 Sewing Machine User Manual

## INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your Empisal Expression 889 Sewing Machine. Designed for both beginners and intermediate sewists, this machine offers a range of features to support various sewing projects. Please read this manual thoroughly before operating the machine to ensure proper setup, operation, and maintenance.



Figure 1: Front view of the Empisal Expression 889 Sewing Machine, showcasing its compact design and stitch selection dial.

## IMPORTANT SAFETY INSTRUCTIONS

---

When using an electrical appliance, basic safety precautions should always be followed, including the following:

- Read all instructions before using this sewing machine.
- Keep these instructions in a suitable place near the machine.
- Always unplug the machine from the electrical outlet immediately after using and before cleaning, removing covers, or making any user servicing adjustments.
- Do not allow to be used as a toy. Close attention is necessary when this machine is used by or near children.
- Use this product only for its intended use as described in this manual.
- Never operate this machine if it has a damaged cord or plug, if it is not working properly, or if it has been dropped or damaged.
- Never drop or insert any object into any opening.
- Do not use outdoors.

## GETTING STARTED: SETUP

---

### Unpacking and Placement

- Carefully remove the machine from its packaging.
- Place the machine on a stable, flat surface. Ensure there is adequate space for fabric handling.
- Remove all packing materials and accessories.

### Power Connection

Connect the power cord to the machine's power input and then to a suitable electrical outlet. Ensure the machine is switched off before connecting.

### Needle Installation

1. Turn the handwheel towards you to raise the needle to its highest position.
2. Loosen the needle clamp screw.
3. Insert the new needle with the flat side facing the back of the machine. Push it up as far as it will go.
4. Tighten the needle clamp screw securely.

### Bobbin Winding

1. Place a spool of thread on the spool pin.
2. Guide the thread through the upper thread guide and around the bobbin winding tension disc.
3. Insert the thread through the hole in the bobbin from the inside out.
4. Place the bobbin onto the bobbin winder spindle and push the spindle to the right.
5. Hold the thread end and gently press the foot pedal. The bobbin will wind automatically. Stop when the bobbin is full.
6. Cut the thread and push the bobbin winder spindle back to the left.

### Threading the Machine

1. Raise the needle to its highest position and lift the presser foot.
2. Place the thread spool on the spool pin.
3. Follow the numbered threading path indicated on the machine, guiding the thread through all guides and tension discs.
4. Thread the needle from front to back using the mechanical needle threader or manually.
5. Insert the wound bobbin into the front-loading bobbin case. Ensure the thread feeds correctly.
6. Turn the handwheel to lower and raise the needle, catching the bobbin thread. Pull both threads under the presser foot and to the back.

## OPERATING YOUR SEWING MACHINE

---

### Stitch Selection

The Empisal Expression 889 features 18 built-in stitches. To select a stitch, turn the stitch selection dial located on the front of the machine to the desired stitch pattern. The selected stitch will be displayed at eye level.

### Adjusting Stitch Length

Adjust the stitch length using the dedicated dial. This allows for simple stitching, gathering, or creating special stitches. The maximum adjustable stitch length is 4 mm.

### Using the Presser Feet

The machine comes with essential presser feet for various applications:

- **All-Purpose Foot:** For general sewing tasks.
- **Zigzag Foot:** For zigzag stitches and decorative sewing.
- **Buttonhole Foot:** For creating 4-step buttonholes.
- **Zipper Foot:** For sewing zippers.

### Sewing Basics

1. Place your fabric under the presser foot, aligning the edge with a seam guide.
2. Lower the presser foot.
3. Gently press the foot pedal to start sewing. Guide the fabric smoothly without forcing it.
4. To finish, sew a few reverse stitches (if applicable) to secure the seam, then raise the needle and presser foot.
5. Pull the fabric away and cut the threads using the built-in thread cutter.

### Buttonhole Function

The machine features a 4-step buttonhole function. Attach the buttonhole foot and follow the markings on the foot and machine to create precise buttonholes in four easy steps.

### Twin-Needle Sewing

The Empisal Expression 889 supports twin-needle sewing for decorative stitching or hemming. Ensure you use appropriate twin needles and thread both needles correctly according to the machine's threading path.

## CARE AND MAINTENANCE

---

### Cleaning

- Always unplug the machine before cleaning.
- Regularly remove the needle plate and bobbin case to clean lint and dust accumulation with a small brush.
- Wipe the exterior of the machine with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.

### Storage

When not in use, store the sewing machine in a dry, dust-free environment. It is recommended to cover the machine to protect it from dust.

## TROUBLESHOOTING GUIDE

---

This section addresses common issues you might encounter. For problems not listed here, please contact customer support.

Problem	Possible Cause	Solution
Skipped Stitches	Incorrect needle installation, bent needle, improper threading, wrong needle type for fabric.	Reinstall needle correctly, replace bent needle, rethread machine, use appropriate needle.
Thread Breakage	Improper threading, incorrect tension, damaged needle, poor quality thread, bobbin wound unevenly.	Rethread machine, adjust tension, replace needle, use quality thread, rewind bobbin.
Fabric Puckering	Incorrect tension, wrong stitch length, inappropriate presser foot.	Adjust tension, select suitable stitch length, use correct presser foot.
Machine Not Starting	Power cord not connected, machine switched off, foot pedal issue.	Check power connections, ensure switch is on, inspect foot pedal.

## TECHNICAL SPECIFICATIONS

---

Feature	Detail
Brand	Empisal
Model Number	853544
Stitches	18 Built-in stitches, 43 stitch applications
Bobbin System	Front-loading oscillating-hook
Buttonhole	4-step buttonhole function

Feature	Detail
Stitch Width	Maximum 5 mm
Stitch Length	Adjustable up to 4 mm
Needle Positions	Middle and Left
Needle Threader	Mechanical
Lighting	LED
Speed	700 stitches per minute
Material	Plastic
Item Weight	7.55 kg
Dimensions	45D x 32.2W x 25H centimetres
Power Source	Corded Electric

## WARRANTY AND CUSTOMER SUPPORT

### Warranty Information

The Empisal Expression 889 Sewing Machine comes with a **1-Year Warranty**. This warranty covers manufacturing defects under normal use. Please retain your proof of purchase for warranty claims. For specific terms and conditions, refer to the warranty card included with your product or contact customer support.

### Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact Empisal customer support. Contact details can typically be found on the product packaging or the official Empisal website.

## Related Documents - Expression 889



### [Cathey's Sewing & Quilting: Classes, Events & Machine Catalog \(Sep-Dec 2025\)](#)

Explore sewing and quilting classes, workshops, and the latest machines from Brother, Baby Lock, Janome, Pfaff, and Bernina at Cathey's. View the September-December 2025 event and class schedule.



[\*\*889-18 Remote Control Car: Safety, Features, and FCC Compliance\*\*](#)

Comprehensive information for the 889-18 remote control car, detailing safety warnings, operational functions, battery requirements, and FCC compliance statements.



[\*\*Jabra Extended Warranty Service to Product Guide\*\*](#)

Comprehensive guide to Jabra extended warranty service options, detailing product SKUs, extended warranty SKUs, and descriptions for various Jabra audio and video conferencing products. Includes information on PanaCast, Speak2, Engage, Evolve2, and Perform series.



[\*\*TWS Wireless Headphones User Manual | Dongguan Jiuzhen Electronic Technology Co., Ltd\*\*](#)

User manual for TWS V5.3 wireless headphones by Dongguan Jiuzhen Electronic Technology Co., Ltd. Learn about charging, pairing, operation, and FCC compliance for model F9-5.



[\*\*PoC Radio User Manual - BQ-889\*\*](#)

User manual for the QUANZHOU BINQI ELECTRONIC TECHNOLOGY CO.LTD BQ-889 4G LTE PoC Radio, detailing setup, operation, maintenance, and compliance information.



[\*\*STIHL FUNCTION BASIC Hard Hat Instruction Manual\*\*](#)

Instruction manual for the STIHL FUNCTION BASIC hard hat, detailing safety, usage, care, maintenance, and specifications. Essential safety equipment for power tool users.