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Aovly Z600CE

Aovly Handheld Mini Sewing Machine Instruction Manual

Model: Z600CE | Brand: Aovly

INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your Aovly Handheld Mini Sewing Machine, Model Z600CE. Designed for beginners and quick repairs, this portable sewing machine offers convenience and ease of use for various sewing projects.

The sewing machine set is specifically designed for beginners and is suitable for quick repairs and creative projects at home. It includes an integrated storage box for easy organization of tools. This versatile solution ensures every sewing project is manageable and enjoyable.

This lightweight and efficient machine can easily sew four layers of medium-weight fabric, producing fine and sturdy stitches. Its compact design allows for creativity anytime, without complicated settings or adjustments. Even beginners can easily get started, making it a convenient partner for on-the-go sewing.

PRODUCT OVERVIEW & WHAT'S INCLUDED

Your Aovly Handheld Mini Sewing Machine comes with a comprehensive kit to get you started immediately. The kit includes:

- Handheld sewing machine (1)
- Two sewing thread spools in 20 assorted colors
- Replacement needles
- Safety scissors
- Needle threader
- Measuring tape
- Seam ripper
- Buttons and pins
- Reserved battery compartment
- DC adapter (USB cable included)



Image: Aovly Handheld Mini Sewing Machine with its complete accessory kit, neatly arranged for storage and use.

Clothe III

The new darling of sewing



Image: The portable sewing machine securely stored within its custom-fit carrying case, alongside a clear box of colorful threads and other small tools.



Image: A detailed view of the included sewing accessories, featuring multiple spools of thread, a thimble, measuring tape, and other essential tools for sewing.

Unboxing and Kit Contents Video

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Video: This video demonstrates the unboxing of the Aovly Handheld Mini Sewing Machine and showcases all the included components and accessories within the kit.

SAFETY INFORMATION

- Always keep the sewing machine out of reach of children when not in use.
- Ensure the power switch is in the 'OFF' position before changing needles, threading, or performing any maintenance.
- Do not operate the machine with wet hands.
- Use only the recommended power sources (batteries or USB adapter).
- Avoid sewing excessively thick materials that may damage the needle or machine mechanism.



Image: The sewing machine features a protective shell designed to secure all moving parts, enhancing user safety during operation.

SETUP

Power Supply

The Aovly Handheld Mini Sewing Machine supports two power supply modes:

- **Battery Power:** Insert four AA batteries (not included) into the designated battery compartment.
- **USB Power:** Connect the included USB cable to the machine and a compatible USB power source.



Image: Illustration of the two power supply options: using four AA batteries for portability or connecting via a USB cable for continuous power.

Threading the Machine

Proper threading is crucial for smooth operation and consistent stitches. Follow these steps:

1. Ensure the needle is in its highest position by rotating the needle raising knob.
2. Place the thread spool onto the spool pin.
3. Guide the thread through the tension control disc.
4. Pass the thread through the thread guide and then through the eye of the needle using the needle threader.
5. Pull approximately 3-4 inches of thread through the needle.

Threading and Coil Replacement Video

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Video: This video provides a step-by-step guide on how to thread the Aovly Handheld Mini Sewing Machine and replace the thread coils.

OPERATING INSTRUCTIONS

Basic Sewing Steps

1. Lift the fastening plate to insert the fabric underneath the needle.
2. Lower the fastening plate to secure the fabric.
3. Select your desired sewing speed using the 'Fast' or 'Slow' gear switch.
4. Press the power switch to begin sewing. Gently guide the fabric to ensure a straight stitch.
5. Once sewing is complete, lift the fastening plate, remove the fabric, and cut the thread using the integrated thread cutter or scissors.
6. To secure the stitch, tie a knot at the end of the seam.



Image: Explanation of the fast and slow gear settings: slow for accurate sewing in corners, fast for long straight lines to save time.



Image: The ergonomic curved grip of the sewing machine, designed for easier and more comfortable operation.

Sewing Machine in Operation Video

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Video: A short demonstration of the Aovly Handheld Mini Sewing Machine actively sewing fabric, showcasing its functionality.

Securing Stitches Video

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Video: This video illustrates the technique for securing stitches to prevent unraveling, ensuring durable seams.

MAINTENANCE

- Regularly clean the machine, especially around the needle and fastening plate, to remove lint and dust.
- Use a soft, dry cloth for cleaning. Do not use liquid cleaners.

- Store the machine in its protective case when not in use to prevent damage.
- Replace needles as needed to ensure optimal stitching quality and prevent fabric damage.

TROUBLESHOOTING

If you encounter issues with your sewing machine, consider the following common solutions:

- **Skipped Stitches:** Check if the needle is bent or dull. Replace if necessary. Ensure the machine is correctly threaded.
- **Thread Breakage:** Verify that the thread is not tangled and is correctly seated in the tension control. Ensure the needle is inserted correctly.
- **Machine Not Starting:** Check the power source. If using batteries, ensure they are correctly inserted and have sufficient charge. If using USB, ensure the cable is securely connected to a working power source.
- **Uneven Stitches:** Adjust the tension control knob. Ensure the fabric is being guided smoothly and not pulled too forcefully.

SPECIFICATIONS

Feature	Detail
Product Dimensions	9.45 x 5.51 x 4.13 inches
Item Weight	1.74 pounds
Manufacturer	Aovly
Item Model Number	Z600CE
Material	Metal, Plastic
Power Supply	4x AA Batteries (not included) or USB (included)
Sewing Speed (Battery)	375 stitches per minute
Sewing Speed (USB)	300 stitches per minute

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Aovly website. Keep your purchase receipt as proof of purchase.