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Best Choice Products SKY4231

Best Choice Products Compact Sewing Machine

MODEL: SKY4231

Important Safety Instructions

Please read all instructions carefully before using the sewing machine. Keep this manual for future reference.

- Always unplug the machine from the electrical outlet immediately after using and before cleaning or servicing.
- Do not operate the machine with a damaged cord or plug. If the machine is not working properly, has been dropped, damaged, or dropped into water, contact customer support.
- Keep fingers away from all moving parts. Special care is required around the sewing machine needle.
- Always use the correct needle plate. The wrong plate can cause the needle to break.
- Do not pull on the fabric while sewing. This may deflect the needle and cause it to break.
- Turn the sewing machine off when making any adjustments in the needle area, such as threading the needle, changing the needle, or changing the presser foot.
- Never drop or insert any object into any opening.
- Do not use outdoors.
- Do not operate where aerosol (spray) products are being used or where oxygen is being administered.

Package Contents

Verify that all items listed below are included in your package:

42 PC BEGINNER'S KIT INCLUDED

Complete beginners kit included;
no need to go to the craft store



1 Needle Threader



1 Thimble



1 Measuring Tape



1 Seam Ripper



1 Scissor



Power Cord



5 Spare
Machine Needles



16 Bobbins



Foot Pedal



16 Spools

Image: The Best Choice Products Compact Sewing Machine shown with its complete 42-piece beginner's kit. This kit includes 16 bobbins, 16 spools of thread, 5 spare machine needles, 1 needle threader, 1 thimble, 1 measuring tape, 1 seam ripper, 1 scissor, a power cord, and a foot pedal.

- Compact Sewing Machine
- Power Cord
- Foot Pedal
- 16 Bobbins
- 16 Spools of Thread
- 5 Spare Machine Needles
- 1 Needle Threader
- 1 Thimble
- 1 Measuring Tape
- 1 Scissor

Product Overview

Familiarize yourself with the components of your sewing machine:

EASY TO USE

Helpful features make this machine perfect for beginners and pros alike



Image: A detailed diagram of the sewing machine highlighting its various parts, including the Take-up Lever, Upper Thread Adjustment Knob, Thread Cutter, LED Lamp, Lock Panel, Scale, Slot Groove, Stitch Selection Button, Hand-wheel, Reverse Button, Power Switch, Storage Drawer, and Anti-skid Pads.

- **Take-up Lever:** Guides the upper thread.
- **Upper Thread Adjustment Knob:** Controls the tension of the upper thread.
- **Thread Cutter:** A convenient blade for cutting threads.
- **LED Lamp:** Illuminates the sewing area.
- **Lock Panel:** Secures the bobbin compartment.
- **Scale:** Measurement markings on the sewing bed.
- **Slot Groove:** Guides fabric during sewing.
- **Stitch Selection Button:** Rotary dial to choose from 12 stitch patterns.
- **Hand-wheel:** Manually raises and lowers the needle.
- **Reverse Button:** For back-stitching to secure seams.
- **Switch (OFF/L/H):** Power and speed control (Off, Low, High).

- **Drawer:** Small storage compartment for accessories.
- **Anti-skid Pads:** Provide stability during operation.

Setup

1. Power Connection:

- **AC Adapter:** Insert the power cord into the DC input jack on the back of the machine, then plug the adapter into a standard electrical outlet.
- **Battery Operation:** For portable use, open the battery compartment on the bottom of the machine and insert 4 AA batteries (not included), ensuring correct polarity.

2. Foot Pedal Connection:

Insert the foot pedal plug into the foot pedal jack on the back of the machine. The foot pedal provides variable speed control.

3. Bobbin Installation:

- Open the lock panel covering the bobbin area.
- Insert a wound bobbin into the bobbin case, ensuring the thread unwinds counter-clockwise.
- Guide the bobbin thread through the tension spring and out through the small opening.
- Close the lock panel.

4. Upper Threading:

- Place a spool of thread on the spool pin.
- Guide the thread through the first thread guide.
- Pass the thread down through the tension discs.
- Bring the thread up and through the take-up lever.
- Guide the thread down through the remaining thread guides to the needle.
- Thread the needle from front to back. Pull about 6 inches of thread through the needle eye.

5. Bringing Up the Bobbin Thread:

- Hold the upper thread gently.
- Turn the hand-wheel towards you to lower the needle, then raise it again. The upper thread will catch the bobbin thread, forming a loop.
- Pull the loop to bring the bobbin thread up through the needle plate.
- Place both upper and bobbin threads under the presser foot and towards the back of the machine.

Operating Instructions

1. Stitch Selection:

Rotate the Stitch Selection Button to choose one of the 12 available stitch patterns. Ensure the needle is in its highest position before changing stitch patterns.

12 STITCH PATTERNS

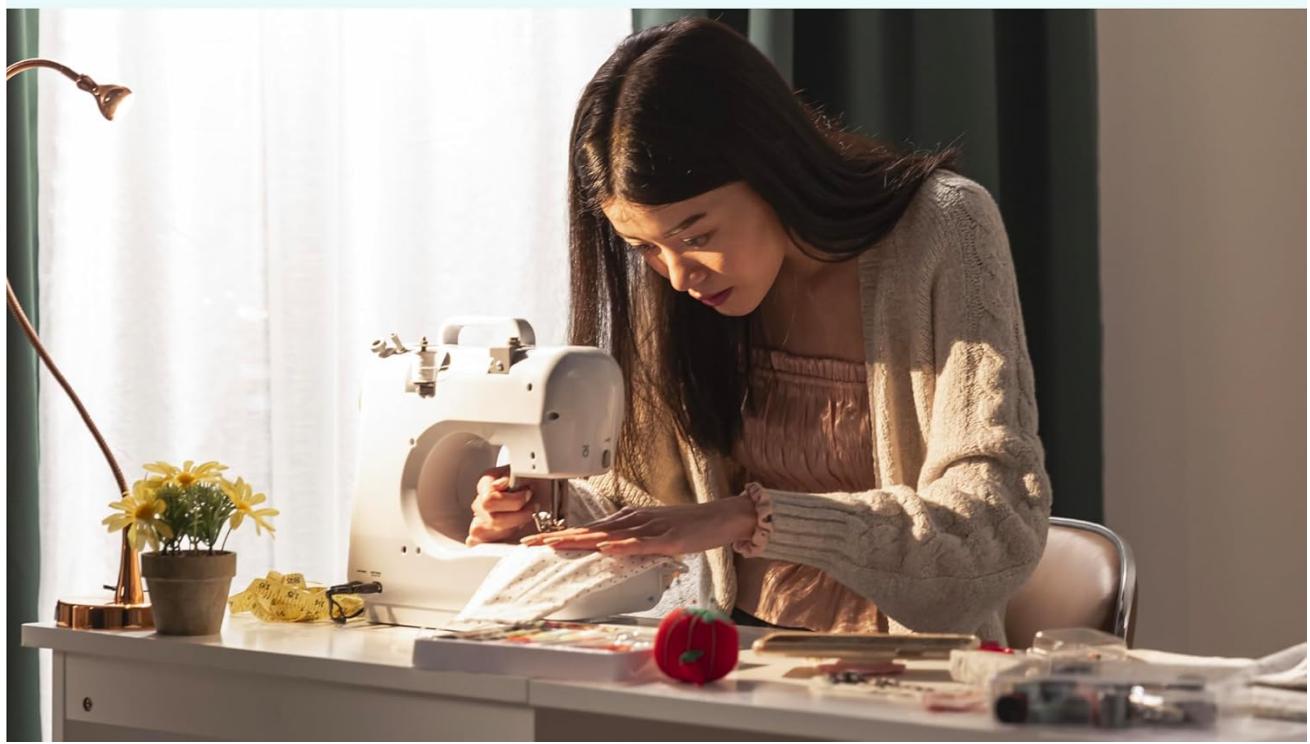
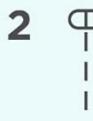


Image: A visual guide to the 12 stitch patterns offered by the sewing machine, ranging from basic straight stitches to various zigzag and decorative options.

2. Starting to Sew:

- Place your fabric under the presser foot.
- Lower the presser foot lever.
- Turn the power switch to 'L' (Low speed) or 'H' (High speed), or gently press the foot pedal for variable speed control.
- Guide the fabric gently as it feeds through the machine. Do not pull or push forcefully.

3. **Reverse Stitching:** Press and hold the Reverse Button to sew backward, which is useful for securing the beginning and end of seams. Release the button to resume forward stitching.

4. **LED Lamp:** The LED lamp illuminates the sewing area for better visibility. It turns on automatically when the machine is powered on.

5. **Thread Cutter:** After completing a seam, raise the presser foot and needle, then pull the fabric to the side and use the built-in thread cutter to snip the threads.

6. **Tension Adjustment:** If stitches appear too loose or too tight, adjust the Upper Thread Adjustment Knob. Turn

clockwise to increase tension, counter-clockwise to decrease. Test on scrap fabric.

Maintenance

- Cleaning:** Regularly clean lint and dust from the bobbin area and feed dogs using a small brush. Ensure the machine is unplugged before cleaning.
- Needle Replacement:** Replace the needle regularly, especially if it becomes bent, dull, or if you experience frequent thread breakage or skipped stitches. To replace, loosen the needle clamp screw, remove the old needle, insert a new needle with the flat side facing the back, and tighten the screw.
- Storage:** When not in use, store the machine in a dry, dust-free environment. Use the built-in handle for easy transport.

Troubleshooting

Problem	Possible Cause	Solution
Machine does not start	Power cord not connected; batteries dead or incorrectly inserted; power switch off.	Check power connection; replace batteries; ensure power switch is on 'L' or 'H'.
Thread breaks frequently	Incorrect threading; needle bent or dull; thread tension too high; poor quality thread.	Re-thread the machine correctly; replace needle; adjust upper thread tension; use good quality thread.
Skipped stitches	Needle bent or inserted incorrectly; wrong needle type for fabric; incorrect threading.	Replace needle, ensuring flat side faces back; use appropriate needle for fabric; re-thread machine.
Fabric not feeding	Presser foot not lowered; lint in feed dogs.	Lower the presser foot; clean feed dogs.
Uneven stitches (loose/tight)	Incorrect thread tension; bobbin incorrectly wound or inserted.	Adjust upper thread tension; re-wind and re-insert bobbin correctly.

Specifications

Feature	Detail
Model Number	SKY4231
Dimensions (L x W x H)	11" x 4.5" x 10.5"
Item Weight	5 pounds
Stitch Patterns	12 built-in patterns
Power Supply	AC Adapter (6V) or 4 x AA Batteries (not included)
Speed Settings	Low (L), High (H), or variable via Foot Pedal
Features	Automatic thread rewind, thread cutter, tension dial, LED lamp, storage drawer, reverse button, carrying handle.



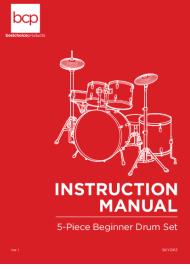
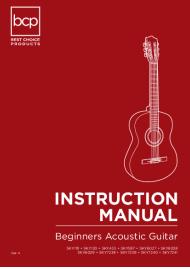
Image: The compact sewing machine with its overall dimensions clearly marked: 11 inches in length, 4.5 inches in width, and 10.5 inches in height.

Warranty and Support

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Best Choice Products website. Keep your proof of purchase for any warranty claims.



Related Documents - SKY4231

	<p><u>Best Choice Products 5-Piece Beginner Drum Set Instruction Manual</u></p> <p>Comprehensive instruction manual for the Best Choice Products 5-Piece Beginner Drum Set (Model SKY1263), covering parts identification, assembly steps, and tuning instructions.</p>
	<p><u>Best Choice Products 5-Piece Kids Beginner Drum Set Instruction Manual</u></p> <p>Instruction manual for the Best Choice Products 5-Piece Kids Beginner Drum Set (models SKY5565 + SKY5566), covering safety, parts, assembly, and tuning instructions.</p>
	<p><u>Best Choice Products 38in Beginner Acoustic Guitar Instruction Manual</u></p> <p>Instruction manual for the Best Choice Products 38in Beginner Acoustic Guitar, covering parts, anatomy, string changing, guitar care, and warranty information. Includes model numbers SKY119 through SKY7241.</p>
	<p><u>Best Choice Products 3-Piece Kids Beginner Drum Set Instruction Manual</u></p> <p>Comprehensive instruction manual for assembling and using the Best Choice Products 3-Piece Kids Beginner Drum Set (models SKY6261, SKY6264). Includes parts list, assembly steps, and warranty information.</p>
	<p><u>Best Choice Products 61-Key Electronic Teaching Keyboard Instruction Manual</u></p> <p>Comprehensive instruction manual for the Best Choice Products 61-Key Electronic Teaching Keyboard (Model SKY5588), covering setup, features, performance, and safety information.</p>
	<p><u>Best Choice Products 5-Piece Beginner Drum Set Instruction Manual</u></p> <p>Comprehensive instruction manual for the Best Choice Products 5-Piece Beginner Drum Set (Model SKY1263), covering parts identification, assembly steps, and tuning instructions.</p>

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1 CHECK Best Choice Products After the hook plate is locked turn hand wheel counterclockwise when tip of looks close to needle eye should be at position 5 2mm above SKY4231 help bestchoiceproducts hc article attachments 360048695054 |||

CHECK: After the hook plate is locked, turn the hand wheel counterclockwise, when the tip of hook looks close to the needle eye, the tip of hook should be at the position of 1.5-2mm above the needle eye, if so, congratulations, you have successfully adjusted the hook line action to a standard situa...

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