

Ready-Set-Sew: MC6650 Manual Tour Getting Started Guide

Top Tips

Always turn the handwheel towards you

- Counterclockwise.

No Power

- Check main power supply is turned on, foot control is connected.

Machine Not Feeding Fabric

- Check that the Feed Dogs are raised and clean. These are the teeth under the presser foot that feed the fabric when stitching. When the drop feed lever is moved from the lowered position to the raised position the feed teeth do not come up at the needle plate until you turn the handwheel wheel towards you.
- Check that the stitch length is set for correct weight of fabric.

Skipped / Bad Stitching

- Rethread the machine with the presser foot raised and the take up lever in the highest position. Follow the threading guides and check that the thread is in the take up lever.
- Check that the needle is inserted correctly, flat side to the back.
- Check that the needle is not bent or blunt and is the correct type of needle.
- Check that the tension setting is correct (average setting for a straight stitch is approx. 4).
- Check that the tension disc area is clean.
- Check that the bobbin is placed in the bobbin case correctly.

Congratulations on the purchase of your new sewing machine. We've compiled a few tips that will help you get the most out of your new purchase and increase your enjoyment of sewing.

Note: Your machine may vary from these illustrations. Always refer to your instruction manual for exact details on your machine.

Instruction Manual Tour

- **Essential Parts**
 - This section covers what is included with the machine and how to attach your extension table and stitch chart.
- **Getting Ready to Sew**
 - This section covers the basics of getting started including winding and inserting a bobbin, threading the machine, inserting needles, changing needle plates, and more.
- **Basic Sewing**
 - Learn about how to sew using your new machine! There are illustrated guides here for securing seams, sewing on thick fabrics, and how to use the stitches to create rolled hems, gathers, pin tucks, blind hems and buttonholes. There is also great information on how to insert zippers.
- **Decorative Stitches**
 - Decorative Stitches in this section include appliqué, fringing, free motion quilting, and twin needle techniques among many more. When you want to add special touches to your project, reference this section.
- **Programming a Pattern Combination**
 - An amazing feature of this machine is the ability to combine different stitches together to create your own custom patterns! You can also flip and edit stitches in this program. Using those programming features, you can combine the letter stitches together to form words or small phrases and stitch them out on your machine. Any of these combinations can be saved and recalled for use again and again.
- **Troubleshooting and Maintenance**
 - This where you'll see common errors and how to correct them. You'll also learn about maintaining your machine.
- **Stitch Charts**
 - You may have installed the stitch chart on your machine, but this is another way to reference all stitches available.

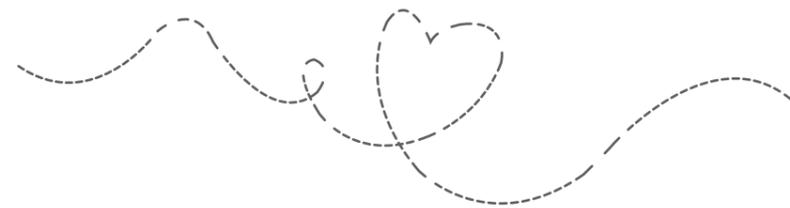
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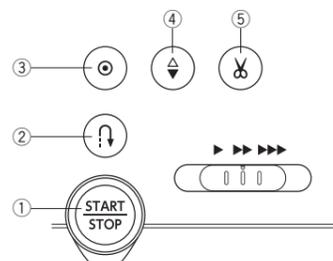
Happy Sewing!



Ready-Set-Sew: Machine Tour

Get to Know Your MC6650

Machine Operating Keys



1 - Start/Stop Key: Press this key to start or stop the machine. The machine starts running slowly for the first few stitches, it then runs at the speed set by the speed control slider.

Pressing and holding this key while sewing will slow down the sewing speed and the machine will stop when the key is released.

2 - Reverse Key: For most utility stitches, the machine will sew in reverse as long as the reverse key is pressed. Release the key to sew forward.

3 - Auto-lock Key: Press the auto-lock key to sew a locking stitch at the end of current pattern. The machine will automatically stop.

When the machine is stopped, press the auto-lock key to turn on the auto-lock function. The machine will sew a locking stitch at the end of the current pattern and automatically stop when the machine is started.

The machine will trim the threads automatically after locking the stitch when the auto thread cutting is turned on.

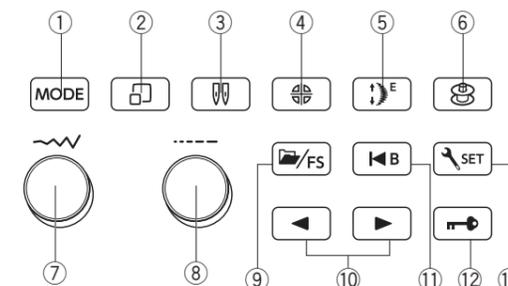
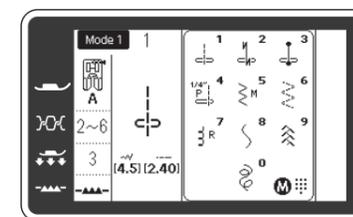
4 - Needle up/down key: Press this key to bring the needle bar up or down. The machine will stop with the needle in down position.

However, you can change the needle stop position in the machine setting mode.

5 - Thread cutter key: After finish sewing, press this key to trim the threads. The needle bar automatically rises after trimming the threads.

After using auto thread cutting or threading the bobbin holder, you can start sewing without drawing up the bobbin thread.

Function Keys & Jog Dials, Cont'd



1 - Mode key: When the power is turned on, the pattern selection mode 1 is set automatically.

Each time you press the mode key, the mode will change from 1 to 3. The selected mode is indicated on the upper left corner of the LCD screen.

2 - Stitch display key: In mode 1, press the stitch display key to open or close the direct pattern reference window.

In mode 2 or 3, press the stitch display key to open or close the pattern selection window.

3 - Twin needle key: Press this key when sewing with a twin needle.

4 - Mirror image key: Press this key to sew a mirror image of the selected pattern.

5 - Elongation key: Press this key to elongate satin stitch patterns.

6 - Bobbin winding key: Press this key to wind the bobbin.

7 - Stitch width adjusting dial: Turn this jog dial to alter the stitch width or needle drop position of the selected stitch pattern.

You can also alter the page number or move the cursor with this dial.

8 - Stitch length adjusting dial: Turn this jog dial to alter the stitch length of the selected pattern.

You can also move the cursor with this dial.

9 - Folder/FS key: This key has two functions:

1> To stock or to recall the programmed pattern combinations.

2> To register or to delete the favorite stitch settings.

10 - Arrow keys: Press or to select the stitch pattern, edit the pattern combination, move the cursor or turn the page, etc.

11 - Startover key: Press this key to sew a pattern combination from the beginning.

12 - Lockout key: Press this key to lockout the machine when threading the machine, replacing the accessories etc.

To reduce the risk of injury, all keys except the lockout key are deactivated.

To unlock the machine, press this key again.

13 - Set key: Press this key to enter the machine setting mode for customizing the machine settings.

Function Keys & Jog Dials

14 - Numeral keys:

- Mode 1: You can select direct stitch patterns by pressing corresponding keys.
- Mode 2, 3: Enter a 3-digit pattern number to select the desired stitch pattern.

15 - Clear key: Press this key to delete the memorized pattern or cancel the settings.

16 - Memory key: Press this key to select the desired pattern, register programmed pattern combinations, or confirm settings.

