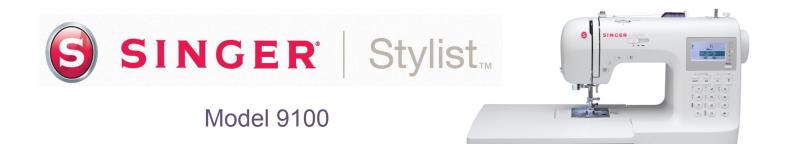


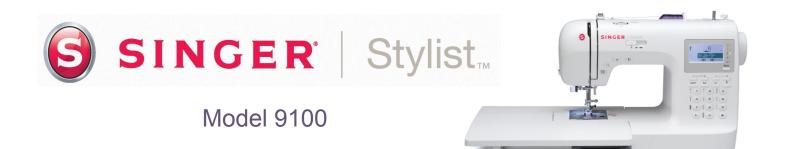
Model 9100



Feature	Benefit
210 Built-In Stitches	13 Basic, 4 Stretch, 184 Decorative and 9 Fully Automatic Buttonholes
Built-In Block & Script Alphabet	Personalize projects by adding a monogram, name or phrase with the built-in block or script style alphabets, both available in upper and lower case.
LCD Screen	Provides clear and easy viewing of stitch functions including stitch width and length, tension settings, and the recommended presser foot.
Four Memory Modules	Four Memory Modules each hold up to 20 entries. Place names, simple phrases and decorative stitch sequences in each of these four modules, then retrieve them anytime you want to personalize your projects.
Mirror Imaging and Elongation Function	With just a touch of a button select stitches can be mirror imaged, adding even more variety. Touch the elongation button and select stitches can be made up to 5 times longer while maintaining stitch density.
Start & Stop Button	Unplug the foot controller, press the Start button and the machine sews. You are still in complete control over the speed - just slide the Speed Limiting Lever to the desired speed.
Programmable Needle Up/Down	The needle can be programmed to stop in the highest <i>up</i> position when your foot is lifted from the controller, making it easier for removing the fabric from the machine. Or program the needle to stop in the <i>down</i> position, which is ideal for pivoting, appliqué or quilting.
Thread Cutter	Located on the machine for precise thread cutting, eliminating the extra step of cutting thread with scissors.



Feature	Benefit
Horizontal Threading	Quality stitches begin with proper thread delivery. Placing the thread spool in the horizontal position allows for the thread to feed more evenly, reducing poor stitch formation and thread breakage.
Automatic Needle Threader	Makes threading the eye of the needle quick and painless.
Top Drop-in Bobbin	This mechanism incorporates a magnet-type vertical axis rotating hook that ensures smooth, quiet, thread jam resistant sewing. The bobbin loads from the top, so it is easy to insert the bobbin. The clear cover makes it easy to monitor the bobbin thread supply.
Automatic Bobbin Winding Declutching	The needle bar automatically disengages when winding the bobbin. This keeps the needle from moving up and down while winding the bobbin, therefore making bobbin winding safer.
9 Fully Automatic 1-Step Buttonholes	Buttonhole sewing is a one-step simple process, providing reliable results every time.
Adjustable Stitch Length & Width	Automatic settings for length can be overridden to personalize length choice.
Center Zigzag Taper	When tapering with the zigzag stitch, the stitch tapers to the center, not the left or right. This feature is especially valuable when appliqueing, because it provides a more attractive look when tapering into or out from a point.
Extra-High Presser Foot Lifter	Advantageous when placing multiple layers or bulky fabric under the presser foot.



Feature	Benefit
Automatic Locking Stitch Function	Tie-off decorative and utility stitches with just a push of a button. Three tiny tacking stitches, reinforce patterns and stitches to prevent unraveling.
7mm Stitch Width	Select stitches can be set for a maximum width of 7mm creating attractive satin and decorative stitches.
Electronic Twin Needle Control	Select stitches automatically adjust for twin needle sewing with just the touch of a button.
13 Needle Positions	Needle position can be changed for individual projects like inserting zippers, cording and topstitching.
Editing Capabilities	It's easy to make changes or replace your selections within a Memory Module.
Error Warning	An audible warning alerts the sewer if something is incorrect. The audible warning can be deactivated, if desired.
Pattern Override Memory	Select a pattern, override the width and/or length, place the stitch in a Memory Module, and the machine will remember those changes for future use.
Automatic Presser Foot Pressure Control	The amount of pressure exerted on the fabric by the presser foot against the feed dogs is adjusted automatically. Sew from the lightest weight tricots to the heaviest denim, without making presser foot pressure adjustments.
Automatic Tension	This system ensures stable stitch quality regardless of the type of fabric.



Feature	Benefit
7-Segment Feeding System	This is a specially designed feed dog that ensures that the fabric is picked up and supported from the front of the presser foot to the rear. This provides for much more accurate feeding of the fabric.
Box Feed	This is a function that moves the feed dogs in a box motion, rather than the historic arc motion. Box motion assures perfect feeding throughout the entire feed process, as the feed dogs are always in perfect and equal contact with the fabric and presser foot.
Snap-On Presser Feet	Easily change snap-on presser feet without use of a screwdriver.
Drop Feed	A conveniently located lever lowers the feed dogs for free-motion embroidery, monograms and button sewing.
On Board Storage	Accessories can be conveniently stored in the removable sewing table.
Heavy Duty Metal Frame	The internal rigid support holds all the mechanisms in perfect alignment for skip-free sewing and overall durability.
Extension Table	Provides a larger working area, an essential for quilting, home decor sewing, or when working with a larger project.
Included Accessories	All Purpose Foot, Zipper Foot, Buttonhole Foot, Blind Hem Foot Satin Stitch Foot, Overcasting Foot, Darning & Embroidery Foot Gathering Foot, Rolled Hem Foot, Button Sewing Foot, Edge/Quilting Guide, Pack of Needles, Bobbins, Thread Spool Caps (2), Auxiliary Spool Pin, Spool Pin Felt, Screwdrivers (2), Brush/Seam Ripper, Foot Control, Soft-Sided Dust Cover and Extension Table.