



8763 Features & Benefits

Exclusive SwiftSmart™ Threading System	Digital technology makes threading a cinch! All you have to do is guide the thread directly from the spool to the needle area through a single groove. Then, after effortlessly threading the machine, the needle is automatically threaded by simply pressing the Threader Lever, conveniently located at the side of the machine, for truly one-touch threading!
Exclusive Drop & Sew™ Bobbin System	Simply drop in the bobbin, then pull the thread through the specially designed needle plate and track. There's no longer any need to raise the bobbin thread before sewing. It's that easy!
3 StayBright LED™ Lights	Not just 1 but 3 lamps illuminate the sewing surface for optimal viewing. The long-lasting bulbs (100,000 hours) stays cool, regardless how long the machine is operated.
Electronic Sewing Machine with Push-Button Stitch Selection	With just a simple push of a button you have selected the stitch and the optimum settings for length, width, balance, pressure and tension.
30 Stitch Patterns Including 2 Styles of Fully Automatic, Precisely Balanced 1-step Buttonholes	A large variety of stitches for construction, fashion sewing, quilting, heirloom, crafts, home decorating and decorative sewing, always ensures the perfect stitch for every project.
One-Step Automatic Precisely Balanced Built-In Buttonholes	Choose from 2 different one step buttonhole styles. Buttonhole sewing is a one step simple process, providing reliable results. Each side of the buttonhole is sewn in the same direction, creating beautifully balanced buttonholes.
Built-In Stretch Stitches	Specially designed stitches that add strength and flexibility to seams, especially useful when sewing on knitwear and super-stretch fabrics.
Adjustable Stitch Length	Optimal settings for length are automatically adjusted when choosing a stitch. They can be overridden to personalize length choice.
Adjustable Stitch Width	Optimal settings for width are automatically adjusted when choosing a stitch. They can be overridden to personalize width choice.

8763	Features 8	Benefits
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Center Zigzag Taper	When tapering with the zigzag stitch, the stitch tapers to the center, not the left or right. This provides a more attractive look when tapering into or out from a point.
Stitch Locking Function	Tie-off decorative stitches with just a push of a button. Reinforcing the end of the stitch ensures quality stitching and avoids raveling.
Automatic Reverse	Push the conveniently located Automatic Reverse Button to sew in reverse and reinforce the stitch.
7mm Stitch Width	Most stitches can be set for a maximum width of 7mm. When sewing decorative stitches or satin stitches, the wide stitches are bolder and more pronounced.
Twin Needle Sewing	By using a twin needle and manually reducing the stitch width, two parallel rows can be sewn to add a decorative touch. Create pintucks and more with twin needle sewing.
13 Needle Positions	Needle position can be changed for individual projects, such as inserting zippers or cording and topstitching.
Sewing Speed	With a maximum sewing speed of 750 stitches-perminute, projects can be sewn quickly.
Automatic Tension	This system ensures stable stitch quality, whatever type of fabric is being used.
Automatic Presser Foot Pressure Control	The amount of pressure exerted on the fabric by the presser foot against the feed dogs is automatic. Sew from the lightest weight tricots to the heaviest denim, without making presser foot adjustments.
Top Loading Jam-Proof Bobbin System with Clear Cover	This mechanism incorporates a magnet-type vertical axis rotating hook that ensures smooth, quiet, thread jam-resistant sewing. The bobbin case floats above the hook, precluding thread jams. 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 Clutch	Needle bar automatically disengages when winding the bobbin, making bobbin winding safer.

8763 Features & Benefits

Extra-High Presser Foot Lifter	There are 2 heights to the presser foot lifter. The second height offers more clearance, which is needed when placing multiple layers of bulky fabric under the presser foot.
6-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 makes for much more accurate feeding.
Box Feed	This is a feed dog motion 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.
Aluminum Frame	The internal skeleton of the sewing machine. This rigid support holds all the mechanisms in perfect alignment for perfect, skip-free sewing.
Direct Drive	The needle bar is geared straight from the motor, rather than from a drive bar across the machine. This make the machine more powerful and durable.
Electronic Stitch Formation	All stepper motors are electronically controlled. Digital electronic control of the stepper motors that control the pattern formation allows for perfectly formed patterns every time.
Optimum Power Control	This is a SINGER® name for a control system that senses when additional power is required to maintain speed through thick or changing fabric conditions. This feature is most useful when sewing through multiple (6-8) layers of fabric.
DC Motor	Provides instant start up and stop with no casting, for accurate and precise stitch placement.
Electronic Foot Controller	Guarantees consistent sewing speed with no jump starts.
Snap-On Presser Feet	Change from one to another effortlessly with Snap-On feet. No need for screwdrivers to change presser feet.
On Board Storage	Storage of accessories in the closed lid Conversion Table Accessory Storage area means accessories are always handy.

8763 Features & Benefits

Dust Cover	Covers the machine when not in use.
Accessories	Auxiliary Spool Pin Darning Plate General Purpose Foot (on machine) Small, Medium and Large Thread Spool Caps (3) Screwdriver for Needle plate Satin Special Purpose (Decorative Sewing) Foot One-step Buttonhole Foot 4 Standard Bobbins Zipper Foot Blind Hem Foot Needles Package Lint Brush and Seam Ripper
Portable and Cabinet Mountable	Machine has a built-in carry handle, making it easy to transport the machine. Machine can be mounted into a cabinet.
Free Arm	Provides professional results and easy access to cuffs, collars, pant hems and other difficult-to-reach areas.
Thread Cutter	Located for precise thread cutting, eliminating the extra step of cutting thread with scissors.
Warranty	The SINGER® 8763 has a limited 25-year warranty, including 5 years on electronic components and 1 year on adjustments.
Consumer's Choice	More people own SINGER® machines than all other brands combined.



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