

# SINGER®

## 7462

### *Features and Benefits*

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 Built-In Stitches (80 Stitch Functions)	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.
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.
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 of 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.
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.
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.

Needle Stops in Up Position	Needle always stops in the highest up position when your foot is lifted from the controller. When removing the fabric from the machine, it is easier if the needle is raised to highest position.
Sewing Speed	With a maximum sewing speed of 750 stitches-per-minute, projects can be sewn quickly.
6-Second Threading	Thread a machine in 6 seconds! No tediously following manual's instruction to thread the machine, just follow the arrows on the machine...and you are threaded in a snap.
Automatic Needle Threader	After effortlessly threading the machine this feature automatically threads the eye of the needle!
Audible Tone	An audible tone confirms pattern and function selection.
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.
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.
LED Lifetime White Lamp	The lamp illuminates the sewing surface for optimal viewing. The long-lasting bulb (100,000 hours) stays cool, regardless how long the machine is operated.
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.
Accessories	Auxiliary Spool Pin Darning Plate General Purpose Foot (on machine) Spool Pin Felt Discs (2) 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
Dust Cover	Covers the machine when not in use.
On Board Storage	Storage of accessories in the closed lid Conversion Table Accessory Storage area means accessories are always easily accessible.
Self-Lubricating	Because the machine is permanently lubricated, there is no need to oil the machine, and no oil gets on fabric.
Warranty	The SINGER® 7462 has a 25-year limited warranty including 25 years parts, 5 year electronic and 1 year labor.
Consumer's Choice	More people own SINGER® machines than all other brands combined.