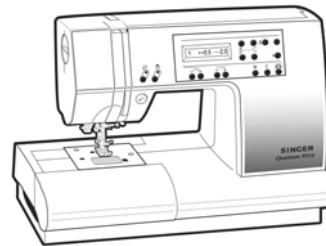


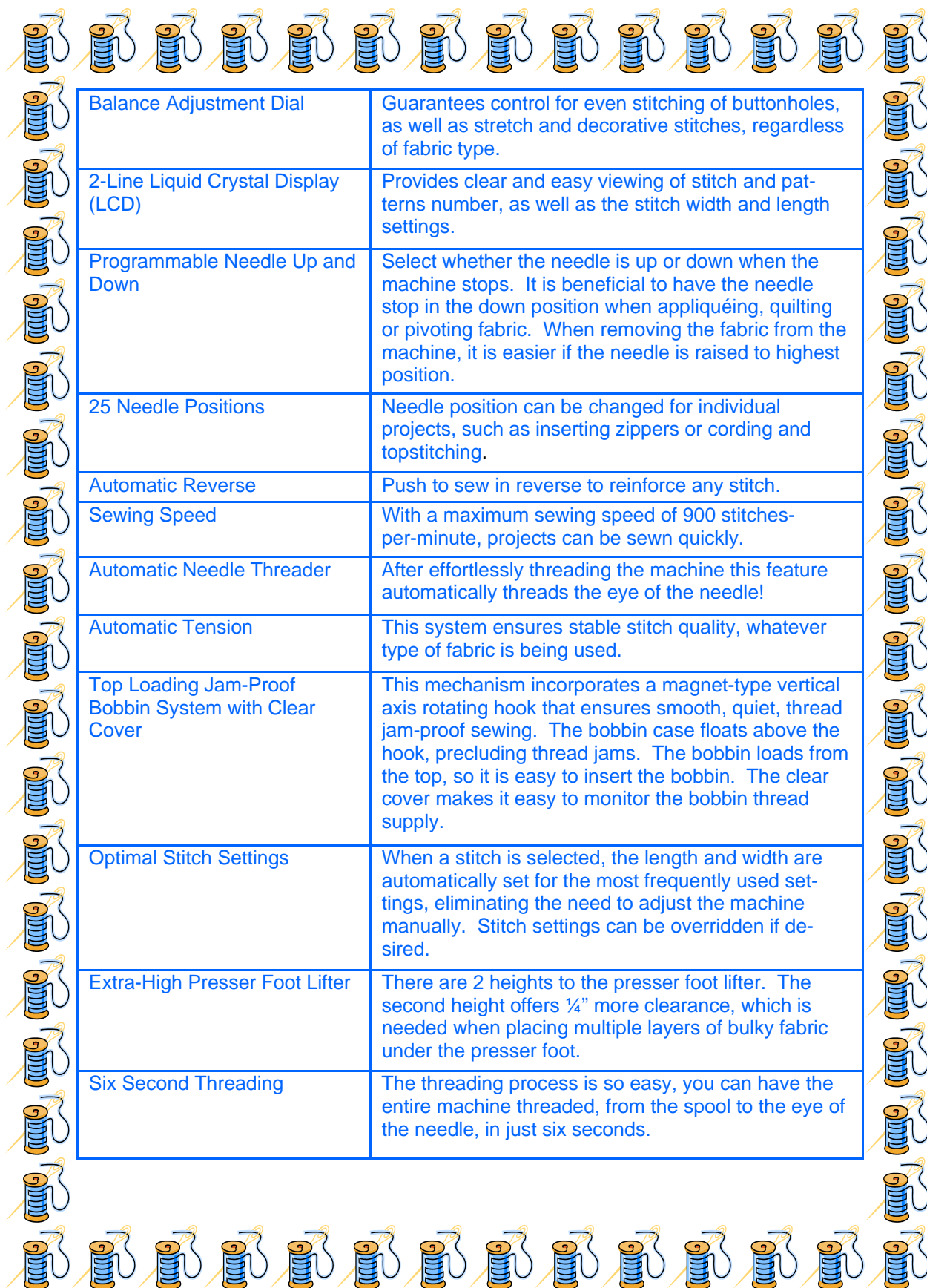
SINGER®

Quantum® 9910

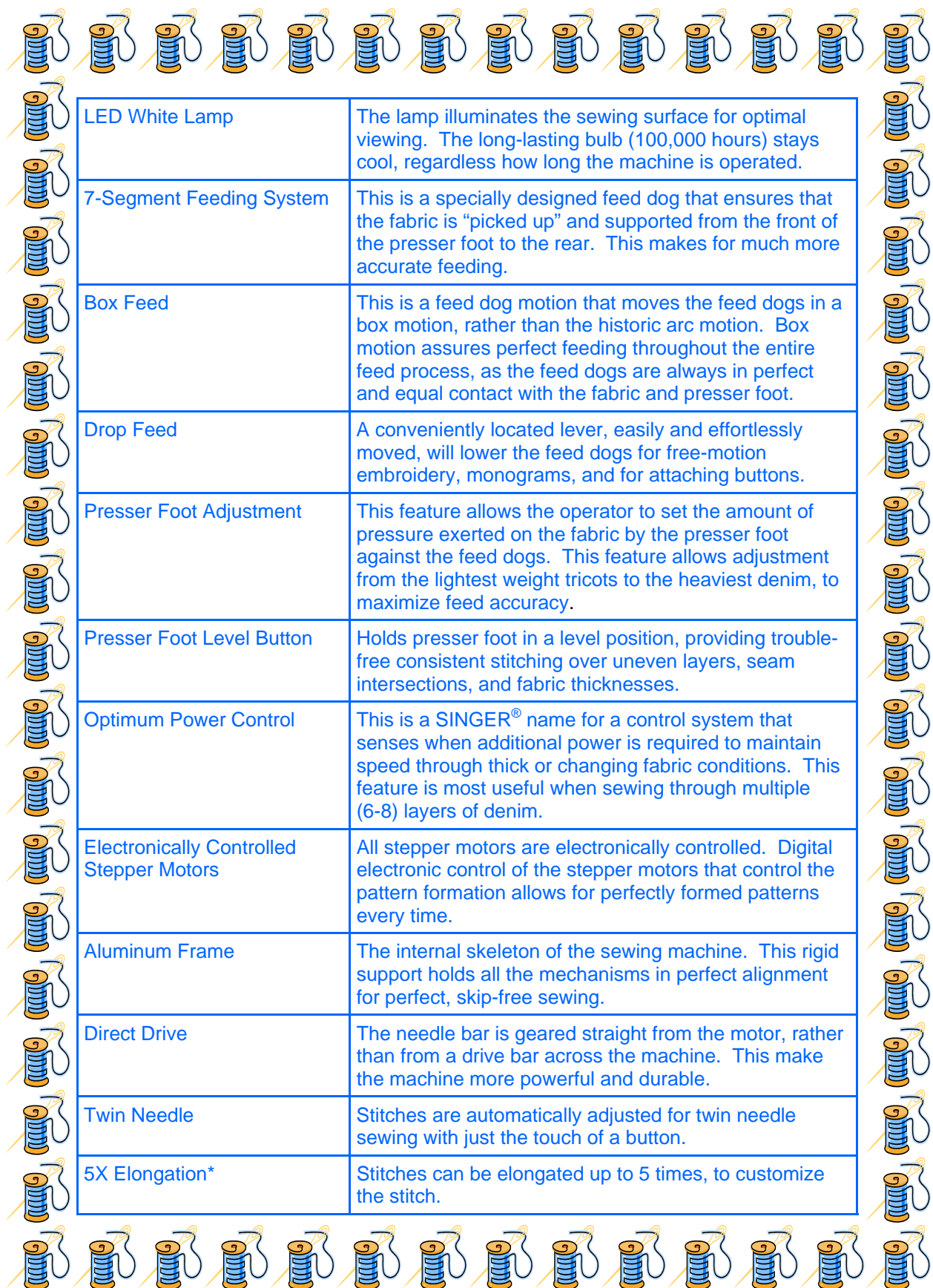
Features and Benefits



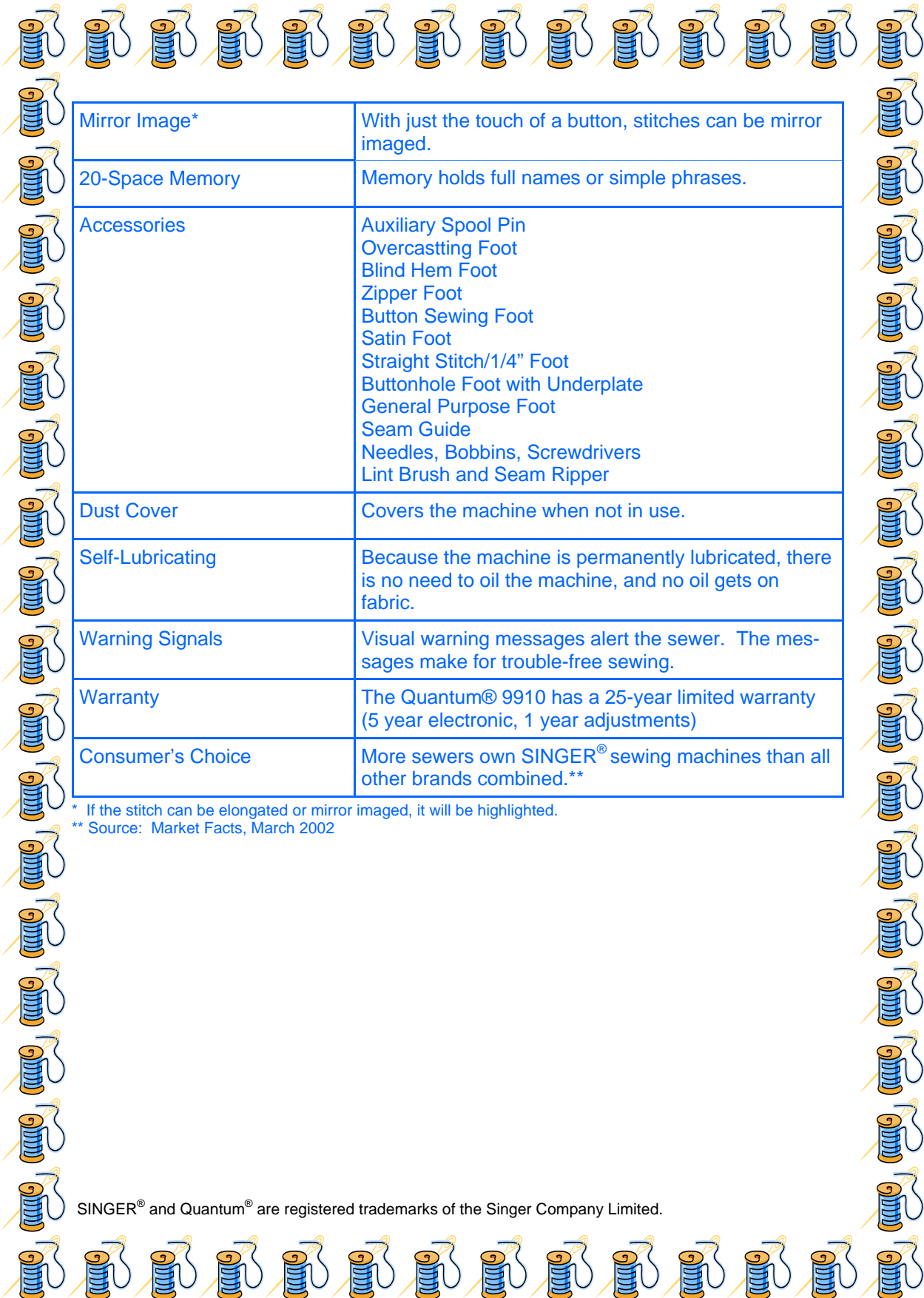
169 Built-In Stitch Programs (328 Stitch Functions)	A large variety of stitches for construction, decorative sewing, heirloom sewing and quilting always ensures the perfect stitch for every project.
Built-In Stretch Stitches	Specially designed stitches that add strength and flexibility to seams, especially useful when sewing on knitwear and super-stretch fabrics.
Quilting Stitch	This is a feature in which the thread metering system of the machine pulls the bobbin thread to the top, giving the appearance of a hand-sewn quilting stitch.
Built-In Heirloom-Friendly Stitch Selection	Pin Stitch, Blanket Stitch, and Entredeux are a few of the popular heirloom stitches available. These stitches can be adjusted as needed.
Built-In Cross Stitches	Recreate the look of hand cross stitching, quickly and precisely, with an excellent selection of cross stitch patterns.
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.
Built-In Alphabet	Letters can be made in upper and lower case; numbers also included. Personalize projects by adding a monogram, name or phrase with the built-in alphabet.
One-Step Automatic Built-In Precisely Balanced Buttonholes	Choose from 4 different one-step buttonhole styles, suitable for any project. Buttonhole sewing is a one-step simple process, providing reliable results because the sides of the buttonhole sew the same direction to prevent gaps in stitching or fabric distortion.
Exclusive Buttonhole Underplate	This is a SINGER® developed system that sandwiches the fabric between a lower plate and the foot, to ensure perfect buttonholes in multiple layers of fabric. Effectively, this is a bit like a mini-embroidery hoop in which the machine feeds the attachment, rather than the fabric. It also helps make it possible to create buttonholes in places that conventional buttonhole devices cannot easily reach.



Balance Adjustment Dial	Guarantees control for even stitching of buttonholes, as well as stretch and decorative stitches, regardless of fabric type.
2-Line Liquid Crystal Display (LCD)	Provides clear and easy viewing of stitch and patterns number, as well as the stitch width and length settings.
Programmable Needle Up and Down	Select whether the needle is up or down when the machine stops. It is beneficial to have the needle stop in the down position when appliquéing, quilting or pivoting fabric. When removing the fabric from the machine, it is easier if the needle is raised to highest position.
25 Needle Positions	Needle position can be changed for individual projects, such as inserting zippers or cording and topstitching.
Automatic Reverse	Push to sew in reverse to reinforce any stitch.
Sewing Speed	With a maximum sewing speed of 900 stitches-per-minute, projects can be sewn quickly.
Automatic Needle Threader	After effortlessly threading the machine this feature automatically threads the eye of the needle!
Automatic Tension	This system ensures stable stitch quality, whatever type of fabric is being used.
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-proof 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.
Optimal Stitch Settings	When a stitch is selected, the length and width are automatically set for the most frequently used settings, eliminating the need to adjust the machine manually. Stitch settings can be overridden if desired.
Extra-High Presser Foot Lifter	There are 2 heights to the presser foot lifter. The second height offers ¼" more clearance, which is needed when placing multiple layers of bulky fabric under the presser foot.
Six Second Threading	The threading process is so easy, you can have the entire machine threaded, from the spool to the eye of the needle, in just six seconds.



LED 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.
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 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.
Drop Feed	A conveniently located lever, easily and effortlessly moved, will lower the feed dogs for free-motion embroidery, monograms, and for attaching buttons.
Presser Foot Adjustment	This feature allows the operator to set the amount of pressure exerted on the fabric by the presser foot against the feed dogs. This feature allows adjustment from the lightest weight tricots to the heaviest denim, to maximize feed accuracy.
Presser Foot Level Button	Holds presser foot in a level position, providing trouble-free consistent stitching over uneven layers, seam intersections, and fabric thicknesses.
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 denim.
Electronically Controlled Stepper Motors	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.
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.
Twin Needle	Stitches are automatically adjusted for twin needle sewing with just the touch of a button.
5X Elongation*	Stitches can be elongated up to 5 times, to customize the stitch.



Mirror Image*	With just the touch of a button, stitches can be mirror imaged.
20-Space Memory	Memory holds full names or simple phrases.
Accessories	Auxiliary Spool Pin Overcasting Foot Blind Hem Foot Zipper Foot Button Sewing Foot Satin Foot Straight Stitch/1/4" Foot Buttonhole Foot with Underplate General Purpose Foot Seam Guide Needles, Bobbins, Screwdrivers Lint Brush and Seam Ripper
Dust Cover	Covers the machine when not in use.
Self-Lubricating	Because the machine is permanently lubricated, there is no need to oil the machine, and no oil gets on fabric.
Warning Signals	Visual warning messages alert the sewer. The messages make for trouble-free sewing.
Warranty	The Quantum® 9910 has a 25-year limited warranty (5 year electronic, 1 year adjustments)
Consumer's Choice	More sewers own SINGER® sewing machines than all other brands combined.**

* If the stitch can be elongated or mirror imaged, it will be highlighted.

** Source: Market Facts, March 2002

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