

**Specification of SINGER Computer Sewing Machine "Quantum Stylist 9960"**

2010/2/2

MODEL / SPECS.		Quantum Stylist 9960
<b>MECHANICAL</b>		
1	FREEARM SEWING MACHINE	Yes
2	7 SEGMENT BOX MOTION FEED SYSTEM	Yes
3	40.0 X 72.0 MM WHITE BACKLIGHT LCD	Yes
4	HORIZONTAL SPOOL PIN - AXIAL THREAD DELIVERY	Yes
5	EASY SELF-THREADING TAKE-UP LEVER	Yes
6	AUTOMATIC THREAD TENSION	COMPUTER
7	AUTOMATIC NEEDLE THREADER	Yes
8	MOTOR STOPS WHEN THE BOBBIN WINDING FINISHED	Yes
9	BUILT-IN CARRYING HANDLE	Yes
10	BUILT-IN ACCESSORY STORAGE	Yes
11	CONBINATION STORAGE AND FREE-ARM/FLAT-BED CONVERSION	Yes
12	SNAP-ON PRESSER FEET	Yes
13	NUMBERED FEET ACCORDING TO THE SELECTED PATTERNS	Yes
14	UNDERBED THREAD TRIMMER	Yes
15	DROP FEED CONTROL	Yes
16	PRESSER FOOT PRESSURE ADJUSTMENT - 3 STEPS	No
17	CONBINATION 5/8 INCH AND METRIC NEEDLE PLATE	Yes
18	LED LOW VOLTAGE DUAL LAMP	DUAL
19	COMBINATION POWER AND LIGHT SWITCH	Yes
20	24 VOLT DC MOTOR	Yes
21	FACE PLATE ONE HAND THREAD CUTTER	Yes
22	5.0 mm MAXIMUM STITCH LENGTH	Yes
23	7.0 mm STITCH WIDTH	Yes
24	PRESSER FOOT LIFTS UP 6.5mm FROM THE NEEDLE PLATE	Yes
25	HIGHLIFTER 12.0mm	Yes
26	25 STEP POSITIONS FOR STRAIGHT STITCH	Yes
27	STITCH WIDTH ADJUSTABLE (Limitation of adjustment size by design)	Yes
28	STITCH LENGTH ADJUSTABLE (Limitation of adjustment size by design)	Yes
29	ONE TOUCH REVERSE - HOLD FOR CONTINUOUS	Yes
30	AUTO BACK-TACK FUNCTION	Yes
31	TWIN NEEDLE TOGGLE CONTROL	Yes
32	QUICK SLOW 70 RPM BUTTON	Yes
33	RED GREEN START STOP BUTTON	Yes
34	HAND SPEED CONTROL SWITCH	Yes
35	SEWING SPEED	850 rpm
36	NEEDLE UP/DOWN FUNCTION(ALWAYS STOPS DOWN)	Yes
<b>SEWING FUNCTION</b>		
37	NUMBER OF BUILT-IN PATTERNS	
	- NUMBER OF BUTTON HOLES	13
	- NUNBER OF UTILITY STITCHES (INCLUDE ELONGATION,MIRROR,REVERSE)	103 (185)
	- NUMBER OF DECORATIVE STITCHES (INCLUDE ELONGATION,MIRROR,REVERSE)	34 (173)
	- NUMBER OF BUILT-IN FONTS with 2-western Alphabets with 4 fonts, 1-Russian Alphabets 1 font(66 Characters) (NUMBER OF LETTERS)	5 FONTS  96 x 4 , 66 x 1
38	STITCH ELONGATION	Yes
39	MIRROR IMAGE UTILITY	Yes
40	REVERSE IMAGE UTILITY	Yes
41	DECORATIVE AND ALPHABET MEMORY WORKING FUNCTION	60
42	SINGLE PATTERN / CONTINUOUS PATTERN TOGGLE CONTROL	Yes
43	AUDIBLE AND VISUAL WARNING MESSAGES	Yes
44	* BOBBIN WINDING SHAFT	Yes
45	* RAISE PRESSER FOOT	Yes
46	* LOWER BUTTONHOLE LEVER	Yes
47	* MEMORY FULL	Yes

<b>ACCESSORIES</b>		
48	PIN TYPE FOOT CONTROLLER	Yes
49	HARD DUST COVER	Yes
50	NEEDLE PACKAGE	Yes
51	4 BOBBINS (1 is in the machine)	Yes
52	BRUSH	Yes
53	SCREW DRIVER	Yes
54	THREAD CAP (ON THE MACHINE)	Yes
55	DRIVER FOR NEEDLE PLATE	Yes
56	SEAM RIPPER	Yes
57	AUXILIARY SPOOL PIN WITH FELT WASHER	Yes
58	SMALL THREAD CAP	Yes
59	EXTRA WIDE TABLE	Yes
60	SEAM GUIDE AND SCREW	Yes
61	QUILTING BAR	Yes
<b>FOOT(STANDARD)</b>		
62	GENERAL PURPOSE FOOT (ON THE MACHINE)	Yes
63	OVERCASTING FOOT	Yes
64	BUTTONHOLE FOOT WITH UNDER PLATE	Yes
65	SATIN FOOT	Yes
66	ZIPPER FOOT	Yes
67	BLIND FOOT	Yes
67	BUTTON SEWING FOOT	Yes
69	DARING EMBROIDERY FOOT	Yes
70	NARROW HEMMING FOOT	Yes
71	OPEN TOE FOOT	Yes
72	CORDING FOOT	Yes
73	STRAIGHT STITCH / PATCH QUILTING FOOT	Yes
74	EVEN-FEED FOOT	Yes
<b>LINE VOLTAGE</b>		
	TYPE I ( USA,Canada)	120V
	TYPE II ( EU,Russia )	220-230V
		( 240V is <b>NOT</b> covered)
	TYPE III ( Australia,NZ )	240V
	NET WEIGHT	9,1 kg
	GROSS WEIGHT	12,8kg
	MACHINE DIMENSIONS (WxDxH)	450x200x295mm
	CARTON DIMENSIONS (WxDxH)	508x284x455mm