



Atelier 9 Specifications

Computerised Embroidery Machine	Horizontal Rotary Hook
Free Arm / Flat Bed Conversion	Top Loading – Category D (9mm)
Machine Size (exc. Emb. Unit) : W508xH316xD237mm	Approximate Weight: 11.9kg
Work Space Width 8.3"	Approximate Weight with Embroidery Unit 15.3kg
Superior Feed System (SFS) / 7 Piece Feed Dog	Full Colour Touch Screen 62.8mm x 110.8mm
Maximum Stitch Width: 9mm	Maximum Sewing Speed: 1000 s.p.m.
Maximum Stitch Length: 5mm	Built In Stitches: 300 including 11 Buttonholes
USB & Direct PC Connection	WiFi
Acufeed Flex (Dual Feed)	Lettering – Upper & Lower Case
Variable Zigzag	Remote Thread Cutter Port
Needle Up / Down with Memory	Built in Memory (4MB)
91 Needle Positions	Tracing Function
Needle Threader	Detachable Embroidery Unit
Snap On Feet	Up to 200,000 Stitches per Design
Easy Change Needle Plate	Built in Embroidery – 250 Designs - 10 Fonts
Easy Set Bobbin	Monogramming – 2 & 3 letter
Automatic Tension	Horizontal Spool Pin
Automatic Thread Cutter (scissors)	Auto De Clutch Bobbin Winder
Drop Feed	Speed Control Slider
Memory + Turnover Memory	Tapering Function
Satin Stitch Elongation	Multi Language: 13 Languages
Start / Stop Button	Multi Voltage
Automatic Presser Foot Pressure	Cover - Semi Rigid (Black Canvas)
Twin Needle Limitation Key	Carry Handle
Upper Thread & Bobbin Thread Sensor	Origin: Taiwan

Standard Accessories:

859814001	¼" Seam Foot (O)	859816025	Embroidery Foot (P)
862822013	Automatic Button Hole Foot (R)	859839002	Embroidery/Darning Foot (PD-H)
859832005	Buttonhole Stabiliser Plate	859836009	Free Motion Quilting Foot (QC)
859807001	Blind Hem Foot (G)	859837000	Free Motion Quilting Foot (QO)
846652607	Bobbin Holder for embroidery Yellow	859812009	Free Motion Quilting Zigzag Foot (QV)
859858007	Bobbin Holder Cleaner	809136100	Hook Cover Plate (Slide Plate)
859811008	Button Sewing Foot (T)	861402205	Hoop FA10a (100 x 40mm)
832820007	Button Shank Plate	859824303	Hoop FA10a Template
859825016	Cloth Guide	861803509	Hoop RE20a (170 x 200mm)
862410106	Couching Foot PC-1	861803303	Hoop Template RE20a
862410117	Couching Foot PC-2	861804407	Hoop SQ14a (140 x140mm)
862410405	Couching Yarn Guide Bar	861804304	Hoop Template SQ14a
862410508	Couching Yarn Guide	846417011	Knee Lifter (Straight Adj. small screw)

Continued

Atelier 9 Specifications - continued

Standard Accessories (continued):			
859817004	Dual Feed Foot Holder (Twin)	803813203	Scissors (White)
859833006	Dual Feed Foot Holder (Single)	820832005	Screw Driver (Winged)
859819109	Dual Feed Foot (AD) (Twin)	560406001	Seam Ripper
859835101	Dual Feed Foot (VD) (Single)	822020307	Spool Cap/Holder (Large) x 2
202149004	Dual Feed Open Toe Foot (UD) (Twin)	822019004	Spool Cap/Holder (Small) x 2
859829009	Dual Feed Piecing Foot (OD) (Twin)	202233006	Spool Holders (Special) x 2
859838001	Dual Feed Zipper Foot (ED) (Single)	809146000	Spool Pin (Spare)
802424004	Lint Brush	859802006	Standard Foot (A)
861805305	Magnetic clamps x 4	862817107	Straight Stitch Needle Plate
859810007	Overedge Foot (M)	860194002	Stylus Pen
755802001	Quilt Guide Bar	850403006	USB Cable
859804008	Rolled Hem Foot (D)	859805009	Zipper Foot (E)
859806011	Satin Stitch Foot (F)		
859813000	Satin Stitch Foot Open Toe (F2)		
862453008	Acutools S CD-ROM		
861807008	Embroidery Unit Case	830515008	Power Lead
043170108	Foot Control		Bobbins x 4 (Plastic)
862452007	Instructional DVD		Needles
862460008	Instruction Book		
Optional Extras:			
202085001	3-Way Cording Foot (H)	202096005	Gathering Foot (V)
202086002	Applique Foot (AP)	202025003	Long Quilting Bar Guide Set
202097006	Beading Foot narrow (L1)	202130002	Optic Magnifier (3 lenses 20/40/60)
202098007	Beading Foot Wide (L2)	202093002	Pintucking Foot Wide (N1)
202099008	Bias Binder Foot (W)	202094003	Pintucking Foot Narrow (N2)
202084000	Border Guide Foot (FB)	202090009	Ribbon /Sequin Foot (RS)
202082008	Buttonhole Foot (B)	202081007	Rolled Hem Foot 4mm (D2)
202135007	Circular Attachment	202080006	Rolled Hem Foot 6mm (D1)
202089005	Clear View Quilting Foot & Guide (OV)	202088004	Piping Foot (I)
859439008	Cloth Setter	202095004	Ruffler Attachment (RF)
202144009	Concealed Zipper Foot (Z)	859429005	Spool Stand (2 Threads)
202087003	Ditch Quilting Foot (S)	859430009	Spool Stand (5 Threads)
202100003	Edge Guide Foot (SE)	202083009	Straight Stitch Foot (ST)
202110006	Free Motion Couching Foot Set (FMC)	202091000	Ultra Glide Foot (U)
Note: Replacement Needleplate 861606005		Note: Replacement Bobbin Case Part Number 846652504	

Embroidery Functions	
Direct PC Link	Outer Memory Device: USB Memory Stick
Embroidery Format: ".jef"	Monogramming Fonts: 10
Maximum Embroidery Size: 170 x 200mm	Built In Embroidery Designs: 250
Embroidery Speed: 400 – 800 s.p.m.	2 & 3 Letter Monograms
Drag & Drop For Design Position Adjustment	Re-sizing: +/- 20%
Design Combination	Zoom In / Out
Flip: Vertical / Horizontal	Rotation: 1° or 45°
Time Indicator	Flexible Stitch Travel: Every 1, 10, 100 or 500 Stitches
Colour Grouping	Arcing Monogramming
Duplicate	Corner & Centre Layout /Position Key
Single Colour Sew (For Monochrome)	