



MC100E SPECIFICATIONS (EMBROIDERY ONLY MACHINE)

Computerised Embroidery Machine	Horizontal Full Rotary Hook
Machine Size: W432mm x H301 x D270 inc emb unit	Top Loading
Bed Type: Free arm/Flat bed convertible	Approximate Weight: 9.1kg
Free arm length (from the needle) 103.5mm	Work space width: 183.5mm
Face plate: Openable type	Work space height: 110mm
Maximum Embroidery Speed: 660 s.p.m.	Multi Language: 16 Languages
Full Colour Screen – Touch Panel	Automatic Needle Stop Position: UP
Help Function: QR Code	Auto Declutch Bobbin Winding
Auto Power Off	Upper Thread Sensor
Manual Thread Tension Control	Bobbin Thread Sensor: Optical
Built in Superior Needle Threader	Presser Foot Lifter Safety Device
Automatic Thread Cutter + Face plate cutter	Embroidery Unit: Built-in Swing Arm Type
Start/Stop Button	Built in Embroidery Designs: 274
Easy Set Bobbin	USB Port x 1
Embroidery Sewing Progress Display	Maximum Embroidery Area: 1400mm x 140mm
	Monogramming – English, European 11 Fonts Japanese: 3 Fonts, Russian: 3 Fonts 2 & 3 Letter Monogramming Normal Sew 102, Border Designs 46
EMBROIDERY FUNCTIONS	
Resizing from 80% to 120%	Monogramming in an Arc
Zoom (In / Out)	Movement of Pattern while Embroidering
Rotation: By 1° or 45°	Combining Patterns and Lettering
Flip: Vertical / Horizontal	Sewing Order
Move The Whole Frame While Zooming	Fine Adjustment on Screen
Re-Editing Function	Display Grid Lines (10mm)
Zooming In Editing Window: Magnification x 2 grades	Built in Memory 2.5MB
Duplicate	Corner Layout
Single Colour Sewing	Change Thread Colour
Colour Grouping	Change Background Colour
Tracing & Basting Function	Moving a Pattern on the Screen
Setting the Trim Tail Length	Auto Return Post Thread Break
Sewing Speed Adjustment on Embroidery	Embroidery Couching
White LED Lights x 2	Thread Colour List Display
Flexible Stitch Travelling (By units 1,10,100)	Thread Colour List & Stitch Count Display Mode
Desired Sewing Point Directly	Lock Stitch Setting
Free Arm Embroidery	USB Memory Port x 1
Cutwork	Multi Voltage
Time Indicator	Carry Handle: short type
	Soft Cover
AcuStitch : Download	
	Origin: Thailand

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Standard Accessories:			
859858007	Bobbin Holder Cleaner	802424004	Lint Brush
867513208	Bobbin Holder 20g	822020307	Spool Cap (Large) x 2
	Bobbins x 4 (Plastic)	822019004	Spool Cap (Small) x 2
852890000	Embroidery Foot P	809041004	Spool Pin Extra
	Embroidery Editor: QR code Download	820832005	Screwdriver (Winged)
	Hoop SQ14e	860194002	Touch Pen Stylus
	Template for Hoop SQ14e	830315008	Power Lead
	Template Sheet: QR code Download		Instruction Book
			Instructional Video QR code
			Needle Set
			Scissors (Small)
Optional Extras:			
202532008	AcuStitch	202130002	Optic Magnifiers (20/40/60)
202200004	Cutwork Needle Set	859430009	Spool Stand (5 Threads)
202316004	Embroidery Couching Foot Set	859429016	Spool Stand (2 Threads)
819404206	Extra Wide Table	202233006	Spool Holder Special x 2
HOOPS:		SOFTWARE:	
819401007	SQ10e Hoop (100 x 100mm)	202422004	Artistic Digitizer Jr
819402008	FA10e Hoop (100 x 40mm)	202423005	Artistic Digitizer Full
819403009	FA5e Hoop (50 x 50mm)		

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