

Luxury Combination Comparison Chart



General	Stellaire Innov-is XJ2	Luminaire Innov-is XP3	Aveneer EV1
Needle to arm	28.5cm	33.3cm	35.8cm
LCD size (horizontal x vertical)	10.1"	10.1" Capacitive	10.1" Android Capacitive
Lighting	10" LED	13" full spectrum	10" LED
Independent bobbin winding	✓	✓	✓ (now take 10% more thread)
2-Spool thread stand	Removable (must remove cover)	Foldable (magnetic); attaches to cover	Foldable (magnetic); attaches to cover
Stylus	One style	Dual purpose stylus includes fine-tip	Dual purpose stylus includes fine-tip
Needle plate	Easy lever-up removal	Quick release	Quick release
Bed of machine	Smooth, glossy surface	Textured non-glare	Textured non-glare
Automatic thread cutter	✓	✓	✓
Operation manual	Printed manual (non-updateable)	On-screen viewing (updateable)	On-screen viewing (updateable)
Needle threading system	Automatic	Automatic	Automatic
Accessory box	N/A	3 trays for feet, room for dual feed foot and buttonhole foot	3 trays for feet, room for dual feed foot and additional accessories including stitch regulator
WLAN ¹	Enabled; auto updated when connected; works with My Stitch Monitor and My Design Snap mobile apps, PE-Design, Design Database Transfer, Artspira	Enabled; auto updated when connected; works with My Stitch Monitor and My Design Snap mobile apps, PE-Design, Design Database Transfer, Artspira	Enabled; auto updated when connected; works with My Stitch Monitor and My Design Snap mobile apps, PE-Design, Design Database Transfer, Artspira
My Design Snap Mobile App ²	✓	Image Transfer only	✓
My Stitch Monitor Mobile App ²	✓	✓	✓
Artspira Mobile App ²	✓	✓	✓
Design Database Transfer ³	✓	✓	✓
Voice guidance	N/A	N/A	✓
Projector technology	N/A	✓	✓
Buttonhole preview (projector)	N/A	N/A	✓

Embroidery	Stellaire Innov-ís XJ2	Luminaire Innov-ís XP3	Aveneer EV1
Maximum embroidery area	360 x 240cm	10 5/8" x 16"	465 x 297mm
Standard included frames	2 (360 x 240mm, 180 x 130mm)	4 (408 x 272mm, 272 x 272mm, 180 x 130mm, 100 x 100mm)	4 (360 x 180mm, 300 x 180mm, 254 x 254mm, 180 x 130mm)
Total built-in embroidery designs	889	1,554	1,858
Built-in Disney designs	101	192	217
Built-in decoration frames	140 (10 shapes x 14 stitch patterns)	140 (10 shapes x 14 stitch patterns)	140 (10 shapes x 14 stitch patterns)
Built-in embroidery Fonts	26	28	31
Background scanning	Background scanning can be done via My Design Snap app – mobile device and special embroidery frames required	Built-in camera – scanning	Built-in camera – scanning
Embroidery positioning	2-point embroidery positioning function with an LED pointer, Snowman Embroidery Positioning Marker, My Design Snap mobile app, mobile device, and specialty hoops	Background scan, projector, Snowman Embroidery Positioning Marker	Background scan, projector, Snowman Embroidery Positioning Marker
Auto stippling	✓	✓	✓
Echo quilting	✓	✓	✓
Auto decorative fill function	✓	✓	✓
Thumbnail size	Two sizes (available in settings)	Three sizes (available in settings)	Three sizes (available in settings)
Edge-to-Edge quilting	N/A	10 included designs	15 included designs
Decorative sashing	N/A	Auto and enhanced; 30 decorative motifs which include 20 regular sashing patterns, 5 (two-color) sashing patterns and 5 hexagon sashing patterns.	Auto and enhanced; 35 decorative motifs which include 25 regular sashing patterns, 5 (two-color) sashing patterns and 5 hexagon sashing patterns.
Couching	✓	✓	✓
My Design Center	30 basic shapes, 30 open shapes, 30 closed shapes and 18 line types, 30 decorative fill patterns; up to 800% zoom	48 decorative fill patterns, 18 line types, enhanced embroidery editing including random shift, and up to 1600% magnification (zoom) in the stitch setting screen	54 decorative fill patterns, 18 line types, enhanced embroidery editing including 18 options of random shift and up to 1600% magnification (zoom)
Changing bobbin while embroidering	N/A	Tie off bobbin thread before removing hoop	Tie off bobbin thread before removing hoop
AI Picture Play Embroidery Feature	N/A	N/A	✓
No Sew feature	✓	✓	✓

Sewing & Quilting	Stellaire Innov-ís XJ2	Luminaire Innov-ís XP3	Aveneer EV1
Built-in sewing stitches	760	844	877
Maximum sewing speed (stitches per minute)	1,050 spm	1,050 spm	1,050 spm
Stitch choice	Viewable on the LCD	Viewable on the LCD; Projected onto machine bed/on fabric	Viewable on the LCD; Projected onto machine bed/on fabric
View of Laser Guide	Viewable on the LCD display and fabric	Viewable on the LCD display and fabric	Viewable on the LCD display and fabric
Design and colour of Guide Line Marker	Line	Line, angle, grid and dual; 3 colors available	Line, angle, grid and dual; 16 colors; 8 angles
End Point sewing function	N/A	✓	✓
My Custom Stitch feature	✓	✓	✓
Compact Digital Dual Feed foot	Included	Included	Included
Buttonhole	Lever-type buttonhole foot	Camera-detected buttonhole foot with stabilizer plate included	Camera-detected buttonhole foot with stabilizer plate included; button hole preview available through projector
Combining stitches	Edit or add anywhere in combo	Edit or add anywhere in combo; link length maintains aspect ratio; select all – adjust entire combo	Edit or add anywhere in combo; link length maintains aspect ratio; select all – adjust entire combo
Stitch Tapering function	✓	✓	✓
ISR Intelligent Stitch Regulator	N/A	N/A	✓

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¹Compatibility may vary by device and operating system. Requires connection to a wireless network. ²Free app download required. Compatibility may vary by device and operating system. Requires connection to a wireless network. ³Free software download required. Compatibility may vary by device and operating system. Requires connection to a wireless network.

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