



Innovis XJ1
Computerized Sewing and Embroidery Machine

More Power, More Possibilities

The Stellaire's fast embroidery speed of up to 1,050 spm gives you a professional finish in super-fast time.



- Laser precision for perfectly accurate sewing: See exactly where your embroidery will be stitched and reposition accurately using the included LED pointer foot
- Finish faster with embroidery speeds up to 1,050spm
- Generous embroidery area of 240 x 360mm (9.5 x 14")



• Easily edit embroidery designs and fonts on screen



• Bring your words to life with easy to use text editing. Curve, array, flip and adjust, all via the Stellaire's large touchscreen



• Colour shuffling with new 'favourite' function: choose your embroidery design, choose your colour theme and scroll through the multiple colour variations



## Other Embroidery Features

Built-in fonts	Built-in 24 embroidery fonts (22 Alphabet & 2 Cyrillic)	
Text edit functions	Simplified user interface for text input and editing, with various editing capabilities such as curving, arraying and space adjustment	
Font sizes	S/M/L size for font designs	
Built-in frame designs	140 frame pattern combinations	
Thread trimming	Jump stitch and end of colour thread trimming with thread wiper	
Density	On-screen auto density adjustment (Stitch-To-Block) available for embroidery and letters	
Advanced editing functions	Design editing, flip designs horizontally, pattern rotating (0.1, 1, 10 and 90 degrees), drag and drop operation, zoom up to 200%	
Basting	Embroidery basting	
Stippling	No-fuss stippling in embroidery edit	
New selection methods	Easily select the object(s) you wish to work on in My Design Centre	
Colour change	Direct touch button for changing colours of embroidery patterns	
Appliqué creator	Built-in Appliqué Creator; create multiple appliqués in one hoop	
Optimised colour sorting	Quickly sort colours in different designs for optimised sewing order and to minimise thread changes	
Frame detection	Automatic embroidery frame size detection	
Progress bar	View the progress of an embroidery pattern or individual colour, and use to move forwards/backwards through the design	
Thread Pallets	Select various thread brands for built-in and external designs	
Included frames, compatible with My Design Snap	Two standard frames included 240 x 360mm (9.5 x 14") and 130 x 180mm (5 x 7")	



Professional level technology brings your creativity to life.

Designed for those whose creativity knows no bounds and who demand a professional finish every time, we've built the Stellaire series just for you:



Perfect positioning with My Design Snap app



727 built in decorative stitches, and 4 sewing fonts and 727 embroidery designs, including Disney and monograms



Create any time with our bright 10.1" HD LCD display and 5 adjustable light settings

Become a Stellaire Pro with 24 built in teaching videos



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Workspace	11.25" (285mm) long arm to the right of the needle and 5" (127mm) height from sewing bed to top of machine arm
Needle threader	Easy to use, automatic needle threading system
Bobbin winder	Independent bobbin winder system with adjustable winding speed
Wireless	Wireless LAN capability for exchange of embroidery data with PE-Design 11 and My Design Snap mobile app
Thread tension	Automatic thread tension
Thread cutter	Trims upper and lower threads automatically
Presser foot	Automatic presser foot lift and extra high lift
Thread sensors	Gives you a warning when your upper and lower threads are running low
Start/stop button	Ergonomic large start/stop button for use without the foot pedal
Environment	Save energy with the Eco and Deep Sleep modes
My Design Center	Create your own designs on-screen
Intuitive user interface	Easy-to-use screen layout and realistic preview of selected stitches and patterns
USB connectivity	Two high-speed USB ports to upload designs easily. Can also use an optional external USB embroidery card reader for older Brother design cards
Multilingual	12 built-in languages
Safety features	Easily disengage needle to make changing presser feet and needles safer, and lock the screen to avoid any accidental stitch changes
Updates	Software update capability























## Precision technology for professional finishes

Because you're an accomplished creative who wants a perfect finish every time, we've designed the Stellaire to do just that.

With the latest in sewing and embroidering technologies you'll get consistent stitch length, laser straight lines and uniform edge stitching, whenever you sit down to sew.

#### Professional-level features:

ICAPS – automatic fabric thickness detection keeps foot pressure consistent and stitch length even

Advanced motor-driven dual drive foot – a powerful walking foot to sew an array of fabrics with ease, even denims and silks

Lock stitch key – with the touch of a button tie-off stitches can be sewn at the beginning and end of the stitch

Wide selection of one step buttonholes up to 6mm width



My Custom Stitch™ – Create your own decorative stitches straight into your machine via the LCD touchscreen.





## Other Sewing Features

Lettering fonts	Four built-in sewing lettering fonts (three alphabet, 1 Cyrillic)		
Sewing speed	Sew up to 1,050 stitches per minute		
Combination stitches	Individual adjustment for combined stitches (depending on category)		
Laser guideline marker	Guideline marker with 19mm side shift capability		
Pivot and foot height adjustment	Lightning-quick pivoting functionality with customisable foot height		
SFDS	Square feeding system with powerful and long feed dogs		
Needle plate detector	Needle plate detector for safe operation		
Straight stitch	Straight stitch needle plate and straight stitch foot included		
Ruler	Ruler design with zero mark at the needle		
Free motion	Presser foot height adjusts according to the thickness of the fabric		
Drop feed function	Convert to free motion mode easily with a touch of a button on screen		
Automatic presser foot functions	Bring presser foot down automatically using the Start/Stop button, knee lift and foot pedal		











#### Design anytime, anywhere!

We all know that life can keep us away from our sewing tables. But with Brother's unique PE-Design 11 software you can create your own individual embroidery designs anywhere or time that suits you.

Using the Stellaire's wireless connectivity, simply transfer them from your PC for use straight away, or save for a time that's more convenient. You can even use PE-Design 11 to transfer Stellaire's built-in embroidery designs to your PC for personalised customisation.

### What you will find on the BrotherSupport App:

- Operation Manual (PDF format)
- Suggested combination of fabric, type of needle and thread
- How to use standard and optional accessories
- Stitch pattern chart
- How-to-use and How-to-make short videos

# Support - At Your Side

At Brother we're always 'at your side' and will be with you every step of your sewing journey. Our tuitional movies and support app are just a click away, so download today.









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