

Spirit

Embroidery Machine

Capture the essence of your inspiration with the Baby Lock Spirit. This modern, embroidery focused machine has numerous features powered by Baby Lock IQ Technology™. Spirit comes complete with a 7" x 12" hoop that fit large designs and multiples, making it the perfect machine for all your embroidery projects.

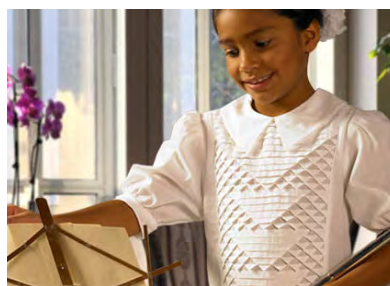
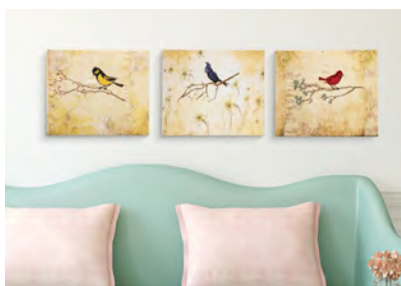
- 
LCD Touchscreen
- 
USB Flash Drive Capable
- 
266 Built-in Embroidery Designs
- 
Sensor Pen
- 
7" x 12" Embroidery Field



baby lock

FOR THE LOVE OF SEWING

www.BabyLock.com



Looking to add embroidery to your sewing projects?
Here's the perfect companion.



Color LCD Touch Screen

The large, color LCD vividly displays embroidery designs, and makes it easy to change your machine settings. This screen measures 7" diagonally and shows up to 260,000 colors so you will know what your designs really look like before you sew.



USB Connectivity

The Spirit comes with 2 USB drives to enhance your embroidery experience. Import designs from your own collection by connecting your computer or a USB flash drive to the Spirit.



Needle Beam for Embroidery

The Needle Beam highlights the exact needle position on the fabric to ensure perfect design placement.



Sensor Pen for Embroidery

Use the Sensor Pen to assign the design positioning and placement. Simply touch the fabric with the Sensor Pen and the Spirit knows where to place the design.



Enhanced Stadium Lighting

Your embroidery is illuminated 10 inches around the needle, so you'll clearly see every detail of your finished design. Plus, you won't have to worry about changing bulbs with these long-lasting, bright LED lights.



Push Buttons and Large Workspace

Convenient push-button features give you more freedom to focus on your embroidery. Raise and lower the needle or presser foot, cut threads, and thread your needle with the push of a button. Pair this with a large workspace (11.25" to the right of the needle) to accommodate bigger hoops, and you're ready for easy embroidery of all sizes.



NeverMiss™ Automatic Needle Threader

The NeverMiss™ Automatic Needle Threader does exactly what it promises. It's never been this fast or easy—the Spirit threads your needle with little more than the push of a button.



Quick-Set, Top-Loading Bobbin

The top-loading bobbin is jam-proof. The quick-set bobbin puts the thread right where you need it.



Features and Specifications of the Spirit

Technology Features

- LCD Color Touch Screen with touch pen
 - Shows 260,000 colors
 - Measures 7" diagonally
 - Clock and Date
- Needle Beam for precise placement of needle position
 - Class 1 Laser Product (IEC60825-1:2007)
- Sensor Pen allows you to set preferences on your fabric to:
 - See the needle position location
 - Select precise placement for embroidery design
- Enhanced Stadium Lighting™ for brighter true color LED lighting of 10" around the needle
- 2 USB drives: 1 (Type A) drive, 2.0 connects with a Mouse, Hub, Flash drives and CD-ROM drives and 1 (Type B) USB direct connect to a PC
- Access designs stored in folders when using USB type A
- NeverMiss™ Threading System
- Automatic thread cutter
- Quick-Set, Top-Loading bobbin with sensor
- Quick-Set Independent bobbin winding system with variable speed
- Automatic sensors
 - Thread tension control makes tension adjustments for accurate stitches
 - Upper and lower thread sensors to alert when threads run out
 - On-screen hoop sensor to recommend size of hoop
- Embroidery speed up to 1,050 spm

Embroidery Features

- Built-in embroidery design library
- 266 Embroidery designs built-in
 - 166 Baby Lock exclusive designs
 - 12 Floral vine alphabet accents and frame patterns
 - 13 Bobbin work designs
- 140 Frame combinations
- 19 Font styles including
 - Exclusive script alphabet characters
 - Large floral vine alphabet
- Embroiders up to 7" x 12" (180mm x 300mm) embroidery field
- Memory capacity 2MB
- Reads embroidery designs with a stitch capacity of up to 500,000 stitches, 125 color changes
- Color Touch Screen shows:
 - Design placement using drag and drop capabilities
 - Estimated embroidery time display and stitch count
 - Needle advancement (1, 10, 100, or 500 stitch increments)
 - Measurements displayed in inches or millimeters
 - Color separation
 - Thread color indicator
 - On-screen hoop size indicator
 - Low bobbin thread indicator
 - 300 color names
- Embroidery speed up to 1,050 spm
- 9-point trial check points

- Starting point key for instant alignment of characters or patterns
- Alternate bobbin case for pre-wound bobbins
- Customize embroidery pattern and thumbnail background colors (66 options)
- Resume feature
- On-screen grid
- Cuts jump stitches (with on/off capability)
- Stitch Count System - .SCS

Embroidery Editing Features

- Combine embroidery designs on screen
- Character/text array function
- Character spacing
- 1°, 10°, and 90° Pattern rotation
- Design enlargement (up to 20%)
- Design reduction (up to 10%)
- Automatic appliqué
- Automatic basting
- Mirror imaging
- Change color selections within designs
- Color sorting on border designs
- Monochrome option for embroidery designs
- Programmable custom thread color selection

Optional Upgrade

- Embroidery Upgrade 1 (BLTY-U)
- 12" x 8" Embroidery hoop and grip
- 8" x 8" Embroidery hoop and grip
- Multi-line text function
- 30 embroidery designs
- Upgrade software

Additional Information

- Language conversion capabilities (13 languages)
- Built-in Help Messages
- Built-in Operational Guide
- Built-in Help Messages

Warranty

- Warranty (25 yrs. limited, 10 yrs. parts, 5 yrs. electrical, 1 yr. labor)
- Optional Gold Standard Comprehensive Care Program