



ellageo



SEWING & EMBROIDERY MACHINE

### Key Embroidery and Sewing Features



**LCD Color Touch Screen (240 x 320 size) with touch pen**  
This easy-to-read touch screen makes changing your machine's settings simple, and the color LCD screen allows you to edit your designs while distinguishing between thread colors.



**Two-Way USB Connectivity**  
Easily transfer designs to and from your PC. Build your design library with edited designs, save and access designs on your computer, download machine upgrades and more!



**Embroidery Editing On-Screen**  
Edit your designs effortlessly with the Ellageo. Use the color LCD screen to rotate, resize, and combine your designs, or use the character/text array function to give designs the exact look you're going for.



**Embroidery Design Library Built-in (197 total designs)**  
The built-in library gives you an amazing selection of 197 built-in designs that will make all of your projects unique, including 115 designs created exclusively for Baby Lock.

**Embroidery Lettering**  
The Ellageo gives you the ability to arrange your text and combine it with your designs on-screen. Give your projects a personalized touch with 11 font styles to choose from, including one exclusive script.



**358 Built-in Stitches**  
Add a personal touch and versatility to all of your projects! Choose from 358 built-in stitches, including 107 utility stitches (with 14 styles of one-step buttonholes), 58 combinable utility stitches, 142 decorative, 23 wide satin, 14 satin, and 14 cross stitches.



**Quick-Set, Top-Loading Bobbin**  
Bobbins are a breeze with the Quick-Set, top-loading bobbin, which comes with a clear cover so you'll never run out in the middle of stitching.



**Advanced Needle Threader**  
The advanced needle threader allows you to change thread colors quickly without straining your eyes.

**FOR THE LOVE OF SEWING**

800-422-2952

www.babylock.com

LBSP-BLL



### Technology Features

- USB direct connect (type A & B)
- LCD touch screen (240 x 320 dot matrix) with touch pen
- Embroidery card slot
- Advanced needle threader
- Automatic thread cutter
- Quick-Set, top-loading bobbin with sensor
- Quick-Set, bobbin winder
- Independent bobbin winding system
- Automatic sensors
  - Thread tension control makes adjustments to feed thread properly
  - Upper and lower thread sensors to alert when threads are broken
  - On-screen hoop sensor to recommend size of hoop to use
- 5 LED lights that illuminate the needle and work area
- Access designs stored in folders using USB (type A)
- Sewing speed up to 1,000 spm

### Embroidery Capabilities

- Built-in embroidery design library
  - 197 Built-in embroidery designs including 115 Baby Lock exclusive designs
  - 120 Frame combinations
  - 11 Font styles including one exclusive script
- Embroiders up to 6-1/4" x 10-1/4" (160mm x 260mm) embroidery field
- 12 Memory pockets for Embroidery and Embroidery Edit equaling 767KB
- Reads embroidery designs with a stitch capacity of up to 200,000 stitches per design
- LCD color touch screen (240 x 320 dot matrix) shows
  - Estimated embroidery time display and stitch count
  - Needle position placement (1, 10, or 100 stitch increments)
  - Measurements displayed in inches or millimeters (mm)
  - Thread color indicator
  - On-screen hoop size indicator
  - Low bobbin thread indicator
  - 300 Color names
- Embroidery speed up to 800 spm
- 8-point trial check points
- Alternate bobbin case for prewound bobbins
- Resume feature
- On-screen grid
- Program thread cutter ON or OFF

### Embroidery Editing Capabilities

- 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%)
- Mirror imaging
- Design color selections



## The Ellageo Sewing & Embroidery Machine

The Ellageo is an innovative machine from Baby Lock that will add luxury to all of your sewing and embroidery projects. With advanced features found on a Baby Lock, you can edit designs on your machine and transfer them back into your computer, download upgrades and more. This technology will expand your creative options, but you'll also have a head start with a built-in design library that includes a multitude of exclusive designs as well as a built-in collection of 358 stitches. Plus, the Ellageo is packed with all of the convenient Baby Lock features that enhance your love of sewing. Change the way you feel about sewing and embroidery with the Baby Lock Ellageo.

For the love of sewing.



### Advanced Sewing Features

- 358 Built-in stitches including
  - 107 Utility with 14 one-step buttonhole styles
  - 58 Combinable Utility stitches
  - 142 Decorative
  - 23 Wide satin
  - 14 Satin
  - 14 Cross
- 3 Built-in alphabets
- Stitch length 0.0mm - 5.0mm
- Maximum Utility stitch width: 7mm
- Utility stitch editing capabilities
  - Store personal stitch settings for each Utility stitch
- Decorative stitch editing capabilities
  - Edit and combine Character/Decorative Stitches
  - 16 Memory pockets for Character/Decorative stitches equaling 256KB
- Mirror-imaging
- Lock key for Utility and Decorative stitches
- Lateral and diagonal feeding
- Variable needle positions
- Fully automatic built-in darning
- Twin needle settings

### Instructional and Help Resources

- Built-in Operational Guide
- Built-in Sewing Application Guide
- Built-in Help Messages

### Downloadable Software from [www.babylock.com](http://www.babylock.com)

Your Ellageo will stay current with future upgrades via USB connection

### Convenient Sewing Features

- Convenient One-Touch Buttons
  - Start/Stop
  - Reverse sewing
  - Needle up/down
  - Thread cutter
  - Automatic presser foot lift
- Ergonomic knee lift with extra high presser foot
  - 10mm automatic and 13mm manual
- Programmable needle up/down
- Needle plate with scale in inches and centimeters
- Electronic foot control with separate power cord
- Free arm with drop feed lever
- Two accessory storage compartments
- Large sewing surface 12-5/8" x 8-3/16" (320mm x 212mm)

### Additional Information

- Language conversion capabilities (3 languages)
- Warranty (25 years limited, 10 years parts, 5 years computer circuit, 1 year labor)
- Optional Gold Standard service and support for your peace of mind
- Optional embroidery hoops
  - Small 1" x 2-1/2" (20mm x 60mm)
- Optional 512MB flash drive
- Optional thread stand

### Included Accessories

- Knee lifter
- Touch pen (stylus)
- USB cable
- 14 Snap-on feet
  - Buttonhole
  - Embroidery
  - Overcasting
  - Monogramming
  - Zipper
  - Zigzag
  - Blind stitch
  - Button fitting
  - Cording (with 3 cord guides)
  - Walking
  - Blind stitch (with guide)
  - Narrow hemmer
  - Free-motion quilting
  - Straight stitch
- Hard case for machine
- Carrying case for embroidery unit
- Straight stitch needle plate
- Alternate bobbin case for use with pre-wound bobbins
- Bobbin center pin
- Embroidery bobbin thread
- Bobbins
- Seam ripper
- Twin needle
- Embroidery hoops and grids included
  - Extra large 6-1/4" x 10-1/4" (160mm x 260mm)
  - Large 5" x 7" (130mm x 180mm)
  - Medium 4" x 4" (100mm x 100mm)
- Plus more

