

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
 - Automatic Fabric Sensor system continuously adjusts pressure foot pressure to feed fabric evenly
 - 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



FOR THE LOVE OF SEWING

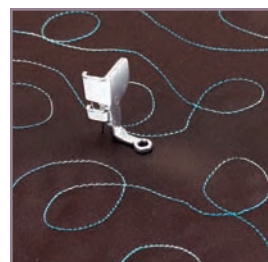
The Ellageo Plus Sewing & Embroidery Machine

Introducing the Ellageo Plus, the innovative machine from Baby Lock that will add luxury to all of your sewing, embroidery and quilting projects. Edit designs on your machine and transfer them back into your computer, download upgrades, and more. The Ellageo Plus includes an Automatic Fabric Sensor System that adjusts the presser foot for fabrics of any thickness, as well as an Advanced Pivoting Feature that drops the needle with the foot raised for precision while maneuvering fabric. Change the way you feel about sewing, embroidery and quilting with the Baby Lock Ellageo Plus.

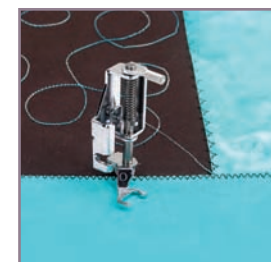
For the love of sewing.



Free Motion Quilting Feet Make Quilting Techniques Easy:



Quilting Foot: Supports fabric when using a straight stitch.



Open Toe Quilting Foot: Increases visibility and support for decorative and zig-zag stitches.



Echo Quilting Foot: Includes guides that show you where to stitch for a perfect echo effect.

Advanced Sewing Features

- 358 Built-in stitches including
 - 107 Utility with 14 one-step buttonhole styles
 - 58 Combinable Utility stitches
 - 142 Decorative
 - 14 Satin
 - 23 Wide 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

Your Ellageo Plus 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
- Advanced Pivoting Feature
- 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 1GB flash drive
- Optional thread stand
- Optional extension table

Included Accessories

- Knee lifter
- Touch pen (stylus)
- USB cable
- 17 Snap-on feet
 - Buttonhole
 - Embroidery
 - Overcasting
 - Monogramming
 - Zipper
 - Zigzag
 - Blind stitch
 - Button fitting
 - Cording (with 3 cord guides)
 - Blind stitch (with guide)
 - Walking
 - Narrow hemmer
 - Straight stitch
 - 4 Free-motion quilting
- 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

Ellageo Plus

Sewing and Embroidery Machine



FOR THE LOVE OF SEWING

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.



Embroidery Design Library Built-in
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.



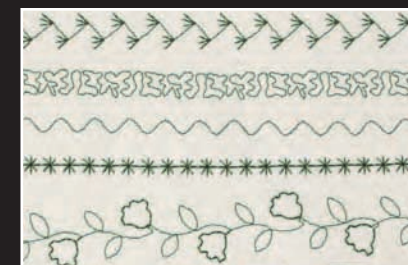
Two-Way USB Connectivity
Easily transfer designs to and from your PC. Build your design library with edited designs, save and access designs on your computer, download machine upgrades and more!



Embroidery Editing On-Screen
Edit your designs effortlessly with the Ellageo Plus. 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 Lettering
The Ellageo Plus 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.



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

800-422-2952

www.babylock.com