



Ellegante 2

At first glance, you may fall in love with the Ellegante 2 for its beauty. But look closer, and you'll soon discover an advanced and powerful sewing and embroidery machine. From the fully automatic On Request™ Needle Threading System to the exclusive built-in Nancy Zieman designs, the Ellegante 2 includes virtually every feature you've dreamed about.

Technology Features	Embroidery Capabilities	Convenient Sewing Features
<ul style="list-style-type: none"> • USB (Type A) allows connectivity with a mouse and hub • USB (Type A) works with external floppy drives, flash drives and CD-ROM drives • USB direct connect (Type B) to a PC <ul style="list-style-type: none"> • Embroidery card slot • LCD ergonomic color Touch Screen 3-3/16" x 8-3/8" (4,096 colors) with touch pen <ul style="list-style-type: none"> • Full-color, rapid design image display • On Request™ Automatic Threading System threads in 4 seconds <ul style="list-style-type: none"> • Advanced Pivoting Feature • Automatic Fabric Sensor System <ul style="list-style-type: none"> • Automatic thread cutter • Quick-Set, Top-Loading bobbin with sensor <ul style="list-style-type: none"> • Quick-Set bobbin winder • Independent bobbin winding 	<ul style="list-style-type: none"> • Built-in embroidery design library <ul style="list-style-type: none"> ◦ 342 Embroidery designs built-in <ul style="list-style-type: none"> ◦ 262 Baby Lock exclusives including 32 Nancy Zieman designs • 120 Frame combinations <ul style="list-style-type: none"> • 1 Large Floral Alphabet • 14 Font styles including ◦ 74 Exclusive script alphabet characters • Embroiders up to 7" x 11-3/4" (180mm x 300mm) embroidery field • Memory capacity 767KB/350,000 stitches • Reads embroidery designs with a stitch capacity of up to 350,000 stitches per design • Color LCD touch screen shows: <ul style="list-style-type: none"> ◦ Design selection and placement using drag and drop capabilities 	<ul style="list-style-type: none"> • Convenient One-Touch Buttons <ul style="list-style-type: none"> ◦ Start/Stop ◦ Reverse sewing ◦ Needle up/down ◦ Thread cutter • Automatic presser foot lift • Ergonomic knee lift with extra high presser foot lift <ul style="list-style-type: none"> ◦ 10mm automatic and 13mm manual • Programmable needle up/down • Needle plate with scale in inches and centimeters <ul style="list-style-type: none"> • Electronic foot control with separate power cord • Free arm with drop feed lever <ul style="list-style-type: none"> • LCD cover • Two accessory storage compartments • Large sewing surface 14-3/8" x 8-

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
- 5 LED lights that illuminate the needle and work area
- Access designs stored in folders when using USB Type A
- Sewing speed up to 1,000 spm

Advanced Sewing Features

- 531 Built-in stitches including
 - 118 Utility including 14 one-step buttonhole styles and one 4-step custom buttonhole
 - 243 Decorative
 - 70 Decorative satin
 - 20 Satin
 - 17 Cross
 - 63 Combinable Utility stitches
 - 3 Built-in alphabets
 - Stitch length 0.0mm - 5.0mm
 - Basting stitch length of up to 30mm
- Maximum Utility stitch width: 7mm
 - Utility stitch editing capabilities
 - Store personal stitch settings for each Utility stitch

- Estimated embroidery time display and stitch count
- Needle position placement (1, 10, or 100 stitch increments)
- Measurements displayed in inches or millimeters (mm)
 - Color separation
 - Thread color indicator
 - On-screen hoop size indicator
 - Low bobbin thread indicator
 - 300 Color names
- Embroidery speed up to 1,000 spm
 - 8-Point trial check points
 - Alternate bobbin case for pre-wound bobbins
 - Resume feature
 - On-screen grid
 - Program thread cutter ON or OFF
 - Embroider without removing the foot control
 - Embroidery Stitch Count System-EMB.SCS

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

3/16"

Additional Information

- Language conversion capabilities (13 languages)
- Warranty (25 years limited, 10 years parts, 5 years computer circuit, 5 years electrical, 1 year labor)
 - Optional Gold Standard Comprehensive Care Program for your peace of mind

Included Accessories

- Knee lifter
- Touch pen (stylus)
 - USB cable
 - LCD Cover
- 16 Snap-on feet
 - Buttonhole
 - Embroidery
 - Overcasting
- Monogramming
 - Zipper
 - Zigzag
 - Blind stitch
 - Button fitting
 - Walking
- Free-motion quilting
- Free-motion open toe quilting
 - Echo quilting
 - Straight stitch

- Decorative stitch editing capabilities
- Edit and combine Character/Decorative stitches
 - 16 Memory Pockets for Character/Decorative stitches equaling 256KB
 - Satin stitch elongation
- Sew Utility and Decorative stitches while embroidery arm is attached
 - Mirror-image
- Lock key for Utility and Decorative stitches
 - Lateral and diagonal feeding
 - Variable needle positions
- Fully automatic built-in darning
 - Twin needle settings

- Design color selections
- Color sorting on border designs
- Programmable custom thread color selection

Downloadable Software

- Downloadable software from www.babylock.com
- Your Ellegante2 will stay current with future upgrades via USB connection
 - On-Screen Designer™

Instructional and Help Resources

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

- Blind stitch (with guides)
 - Narrow hemmer
- Cording (with 3 cord guides)
 - Hard cover 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
- Cord guide bobbin cover
 - Seam ripper
 - Twin needle
- Embroidery hoops and grids included
 - Extra large plus 7" x 11-3/4" (180mm x 300mm)
 - Large 5" x 7" (130mm x 180mm)
 - Medium 4" x 4" (100mm x 100mm)
 - Small 1" x 2-1/2" (20mm x 60mm)