

### Optional Accessories for the Endurance II

No matter where your creativity takes you, Baby Lock has an optional accessory that gets you there.



Advanced Cap Frame Set



Extension Table



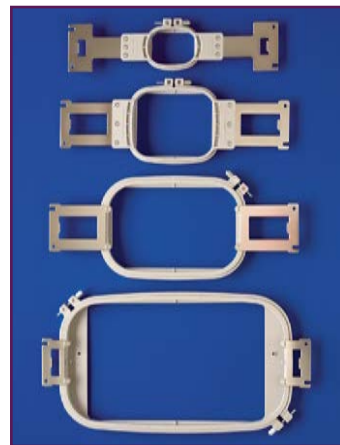
Metal Stand



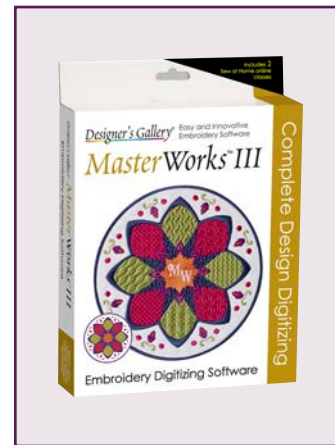
Embroidery Plus and Embroidery Pro Plus  
Koala Studios



Baby Lock Stabilizer



Hoops



Designer's Gallery  
MasterWorks III  
Digitizing Software



Designer's Gallery  
Studio III Cataloging  
Software

### Semi-Industrial Features

- 6 Needles - 1 position for each needle
- Maximum embroidery speed 1,000 stitches per minute
- Embroiders up to 7-7/8" x 11-3/4" (200mm x 300mm) embroidery field
- Stitch reading capacity:
  - 500,000 Stitches per design, or
  - 500 Color changes, or
  - 100 Combined designs

### Technology Features

- TruView™ ASV LCD Color Touch Screen
  - Shows 16,770,000 colors
  - Measures 8.5" diagonally
  - 160 degrees for optimum viewing
  - Adjustable screen brightness
- TruView™ ASV HD 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
  - 300 Color names
  - Screen saver customization
  - Customizable mouse pointer
- Needle Beam for precise alignment

### Software/Connectivity

- Optional External USB 1GB Flash Drive compatible up to 32GB
- 3 USB drives; 2 (Type A) drives, version 2.0 connects with flash drives and CD-ROM drives and version 1.1 connects with mouse, hub, and floppy drives, and 1 (Type B) USB direct connects to a PC
- Reads multiple formats (PES, PEC, DST, PHC)
- Upgradable through USB connection or removable flash drive
- Linking capabilities connect up to 4 machines using Palette 9 software
  - Compatible machines include BMP9 with upgrade, BND9-2, BND9, BNT10 and BNT10L

### Convenience Features

- Increased CPU processing speed (3x faster than BMP8)
- Built-in memory (1.7MB)
- Bobbin system: front loading, vertical rotary hook
- Uses pre-wound bobbins (Class "L")
- Push button, automatic needle threader
- 2 LED lights to illuminate work area
- Upper thread breakage sensors
- Manual tension control
- Automatic thread trimmer (upper and lower)
- Start/Stop button with lock feature
- On-screen speed control while stitching
- Change screen and thumbnail background color
- Built-in holder with stylus
- Change embroidery position using speed keys
- Needle bar/frame move key extends the hoop for easy access.
- Enhanced appliqué display functions

### Customizing Features

- Built-in embroidery designs
- 70 Designs
- 33 Fonts including large floral alphabet, Baby Lock exclusive script, Greek letters, and 3 monogram designs with font frames
- 120 Frame combinations
- Combine embroidery designs on screen
- Character/text array function
- Character spacing
- Pattern rotation (1°, 10°, and 90°)
- Design size change (10% reduction and 20% enlargement) on most designs
- Needle forward and reverse position placement (1, 10, 100 or 500 stitch increments)
- Easy-to-use switch spool key to rotate color spools on screen
- Design duplication (up to 20 times in both directions)
- Automatic appliqué stitching
- Automatic basting
- Mirror imaging
- Increase design thumbnail from 100% to 150% for easy viewing
- Change color selections within designs
- Continuous border capabilities and color sorting on border designs

- Monochrome option for embroidery designs
- Short stitch delete
- Editing patterns as a group
- Sewing repeated patterns without color sorting
- Instant needle edge placement (9 starting and 9 ending positions)
- Thread color display in 6 options
- Custom color displays in 3 options:
  - Original Palette, Custom Palette 1, Custom Palette 2
- 4 Included embroidery hoops:
  - 7-7/8" x 11-3/4" (200mm x 300mm)
  - 5-1/8" x 7-1/8" (130mm x 180mm)
  - 4" x 4" (100mm x 100mm)
  - 1-1/2" x 2-3/8" (40mm x 60mm)
- Hoop sensor advises hoop size for design chosen
- On-screen count and running time system

### Support Features

- Built-in operation guide with 4 videos
- Built-in help messages
- Auto save feature - automatically saves last design when power is turned off or a power failure occurs
- Shipping weight (117 lbs. or 53 kg.)
- Machine weight (81 lbs. or 37 kg.)
- Warranty:
  - 25-year product casting
  - 5-year circuit boards
  - 5-year electrical
  - 2-year parts
  - 1-year labor
- Optional Gold Standard Comprehensive Care Program available
- Optional accessories available

# Endurance II

## Six-Needle Embroidery Machine



FOR THE LOVE OF SEWING



www.babylock.com

L BSP-BND92

07/13

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baby lock

FOR THE LOVE OF SEWING

## Presenting the Endurance II

Take your creative journey to the next level with the Baby Lock Endurance II. Six speedy needles work together to provide an efficient embroidery experience. Plus, the Endurance II makes quick auto-adjustments with smart features powered by Baby Lock IQ Technology™. You'll have a hassle-free embroidery experience for all types of projects. It's great for anyone looking to embroider larger designs, take on more projects, or even start a business. The Baby Lock Endurance II will keep you going strong on your creative endeavors.

For the love of sewing.

**IQ** Baby Lock IQ Technology is what makes Baby Lock machines so smart and efficient. IQ Technology works with the "brain" of your machine to help achieve exactly what you desire.

### Endurance II Key Embroidery Features and Specifications



**IQ TruView™ ASV® LCD Touch Screen in HD**  
This high-definition TruView ASV LCD Touch Screen brings your embroidery designs to life. It displays over 16 million colors so every image is vivid and bold. Plus, large touch screen buttons help with quickly editing designs and accessing machine settings.



**Six Efficient Needles**  
With six needles, you'll love how quickly you can embroider large, multi-colored designs. And if you own a business, you can finish projects without excessive thread changes between jobs.



**IQ Needle Beam for Embroidery**  
The Needle Beam highlights your needle position so you know exactly where embroidery will start. Your embroidery will be perfectly placed every time.

### Endurance II Key Features



**IQ On-Screen Editing Capabilities**  
With on-screen editing at your fingertips, you can make quick changes to designs and start embroidering right away. Drag and drop designs on the LCD screen and make instant changes. Combine, reposition, rotate, and mirror designs to customize every project.



**33 Built-in Fonts**  
The Endurance II comes with a variety of built-in fonts to help make every project unique. The 33 built-in fonts include a Large Floral Alphabet, Greek Letters, and 3 Monogram Fonts. Now you can give every project a distinct look.



**Convenient Bobbin System**  
This front-loading bobbin system with a vertical hook makes bobbin changes a cinch. You never have to remove your embroidery hoop.



**Embroider at 1,000 SPM**  
Embrace larger, multi-colored designs and watch them stitch in no time! The Endurance II works at up to 1,000 stitches per minute.



**4 Hoops Included**  
For most embroiderers, owning one hoop will simply not do. To help you get every job done, the Baby Lock Endurance II comes with four embroidery hoops:  
- 7-7/8" x 11-3/4" (200mm x 300mm)  
- 5-1/8" x 7-1/8" (130mm x 180mm)  
- 4" x 4" (100mm x 100mm)  
- 1-1/2" x 2-3/8" (40mm x 60mm)



**IQ 3 USB Drives (2 Type A, 1 Type B)**  
Use USB connectivity to quickly import designs to your machine from a computer or flash drive.

### Optional Accessories



4" Round

5" Round

6" Round

#### 4", 5", and 6" Round Hoop Set

This set creates the utmost stability on any material – perfect for tricky, detailed areas or pre-construction garments. They're also the ideal shape for round patch designs. Kit contains three hoops and a frame border.



**Continuous Border Hoop - 4" x 11-3/4"**  
Continuous designs are made easier because this frame is designed to handle length and ease of fabric during re-hooping. Use with the optional Extension Table for the most support.



**Quilt Hoop - 8" x 8"**  
This frame was designed with quilt blocks in mind to create support and stability.



**Cutwork Upgrade**  
Quickly and easily create gorgeous cutwork embroidery with your multi-needle machine. User-friendly instructions, tutorial videos, and 30 special cutwork needles and 30 designs help you get started. When you're ready for more, this will upgrade your Palette software to version 9.3 to create your own cutwork designs!



**Gold Standard**  
Focus solely on your business or your art, instead of worrying about machine maintenance. The optional Gold Standard Comprehensive Care Program is Baby Lock's promise that allows you to embroider ambitiously with comfort and ease. With the Gold Standard Comprehensive Care Program, you'll find unparalleled service and support for your machine for three years, no matter how many stitches you embroider.



**Palette 9 Embroidery Software Command Center**  
Combined with the Endurance II, the optional Palette 9 becomes the command center for your embroidery projects and provides the ability to link up to four Baby Lock multi-needle machines. Productivity and large volume projects are now easily handled with this software. Each machine linked through Palette 9 can embroider the same or different designs. Managing production has never been easier!