



FOR THE LOVE OF SEWING

Embroidery Professional Plus

Baby Lock has the perfect machine to support your personal or professional embroidery ambitions - the Baby Lock Embroidery Professional Plus.

The Embroidery Professional Plus has the speed and capabilities of an industrial embroidery machine, yet is compact enough to fit in a home sewing room. Plus, it includes easy-to-use convenient features to save you time and money. From wedding gifts and infant garments to company logos to sports teams, there will always be a demand for customized clothing.



Embroidery Business Ideas

Click on image to zoom



Flexible Technology



Enjoy the TruView display - an 8.5" HD LCD screen with 480 x 800 pixels for an exceptionally clear and wide 160 degree viewing range.



Easily see embroidery designs with two LED lights that illuminate the entire work area.

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

Customizing Features

- Built-in embroidery designs
 - 60 Designs
 - 28 Fonts including large floral alphabet, Baby Lock exclusive script and Greek letters
 - 3 Monogram designs with fonts frames
 - 120 Frame combinations
- Combine embroidery designs on screen
- Character/text array function



6 Needles (one position for each needle) to embroider multi-colored designs without excessive thread changes.

Technology Features

TruView™ WVGA LCD Color Touch Screen in HD

- Shows 260,000 colors
- Measures 8.5" diagonally
- 160 Degrees for optimum viewing

TruView™ WVGA HD Touch Screen Shows:

- Design placement using drag and drop capabilities
- Estimated embroidery time display and stitch count
- Needle advancement (1, 10, or 100 stitch increments)
- Measurements displayed in inches or mm
- Color separation
- Thread color indicator
- On-screen hoop size indicator
- 300 Color names
- Screen saver customization
- Customizable mouse pointer



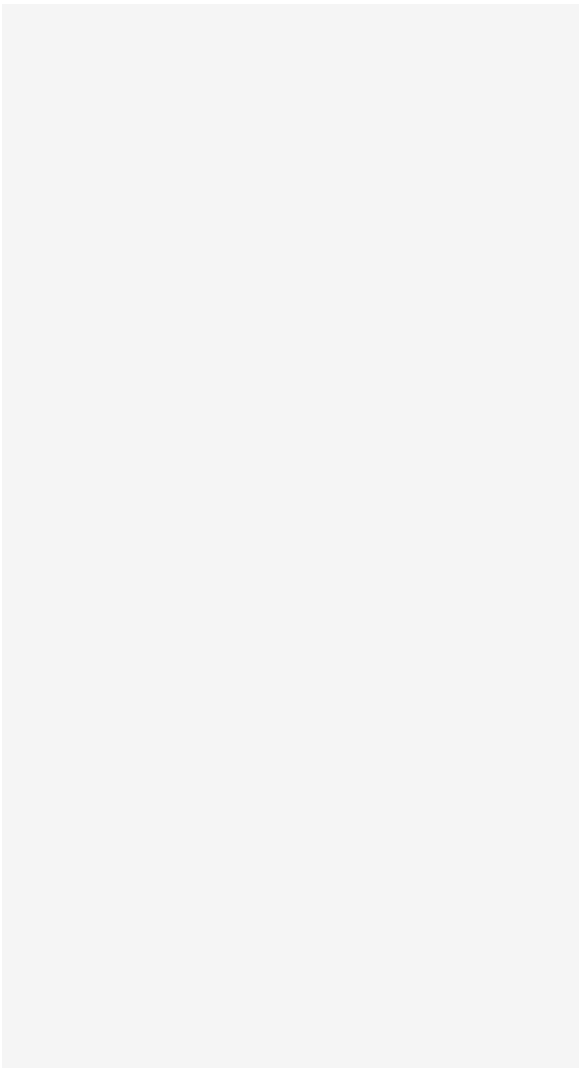
Support Features

- 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 (81lbs. or 37 kg.)
- Warranty (5 years limited, 2 years computer circuit, 1 year electrical, 1 year parts, 1 year labor)
- Optional Gold Standard Comprehensive Care Program available

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)
- Upgradeable through USB connection or removable flash drive

- 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, or 100 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
- Instant needle edge placement (8 starting and 8 ending positions)
- Thread color display in 6 options
- Custom color displays in 3 options: Original Palette, Custom Palette 1, Custom Palette 2
- Embroidery fields (4 hoops included)
 - 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



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
- 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 stylus holder with stylus