

Sew at Home

OnDemand Classes

Education by Baby Lock & Designer's Gallery

Getting to Know the Baby Lock Alliance



Did you just purchase the Baby Lock Alliance? Looking at an Embroidery Professional machine? In this class we will show you how much you can do with the Baby Lock Alliance. We will explore all the hoops and accessories that come with the machine, how to thread the machine, and get you set up to begin your embroidery experience with some helpful tips along the way.

This handout will provide you with additional information on class content. Please also reference your Owner's manual for complete machine information and instruction.

The Baby Lock Alliance is a feature packed machine. Some of the top features of the machine include:

- Professional Series - Single Needle Machine
- Free Arm Embroidery
- 8" x 8" Field
- 1000 SPM
- Needle Beam
- Color Sorting
- Multi-Line Text
- Automatic Needle Threader
- Independent Bobbin Winder
- 6 hoops Included
- 4 Thread Spool Stand
- New Large Fonts and Applique Fonts
- Gold Standard
- NEW Machine Stand
- Additional Hoops and Accessories
- Ease of a Baby Lock

1. Accessories that come with the machine

- a. The Alliance comes with 4 included frames/hoops and 2 frame holders.
 - 1. **Frame holder a** will accommodate the following included hoops
 - a. 8" x 8" hoop (200mm x 200mm) #ALF200
 - b. 4" x 4" hoop (100mm x 100mm) #EPF100
 - 2. **Frame holder e** will accommodate the following included hoops
 - a. 1-5/8" x 2-3/4" hoop (41mm x 70mm) #ALF70
 - b. 2" x 2" hoop (50mm x 50mm) #ALF50
 - c. 1-1/2" x 1-3/4" hoop (38mm x 44mm) #ALF44
 - d. 1-15/16" x 2-15/16" hoop (33mm x 75mm) #ALF74
- b. Accessory Tray and Supplies
- c. Other Accessories
 - i. Extension Table (BNAL-ET)
 - ii. There are additional hoops available for the Alliance
 - 1. Additional frames for Frame holder a
 - a. 1-1/2" x 2-3/8" (EPF60)
 - b. 5" x 7" (EPF180)
 - c. 8" x 8" Flat Frame (ALFF)
 - d. Purse and tote frame
 - i. EMP6-180, EMP6-100, EMP6-60
 - 2. Frame Holder b and 4" x 7" Continuous Border (ALBF)
 - a. includes a CD with 50 embroidery designs



3. Frame holder c and set of three round hoops #ALRFS
 - a. 4" Round
 - b. 5" Round
 - c. 6" Round
 4. Advanced Cap Frame (EPCF3 ONLY)
 - iii. NEW Machine Stand (ALSTAND)
 2. How to set up the machine
 - a. Power/Turn on
 - b. Setting up the thread Stand
 - c. Frame Holder
 - i. Show how to attach
 - d. Bobbin Area
 - e. Independent Bobbin Winder
 - f. Stylus
 - g. 2 USB (Type A and B)
 3. Tour of the machine
 - a. Operation Buttons
 - b. Start/stop
 - c. Needle Up/Down
 - d. Auto Trim
 - e. Automatic Threading
 4. Tour of the Screen
 - a. Setting Time and Date
 - b. Review Page and all screen icons
 - i. New FONTS, built in designs
 - c. Settings Help, Home
 5. Winding a Bobbin
 - a. Utilize the Help Screen
 - b. Always thread using the two left spools on the thread stand.
 - c. Independent Bobbin winder
 6. How to Insert the Bobbin
 - a. Class L Bobbin.
 - b. Can use pre-wound paper bobbins or metal bobbins
 7. Threading the Machine
 - a. Thread stand-staging threads
 - b. Follow the marked path
 - c. Easy to cut thread and tie on new thread. Pull the thread just before the needle and use the automatic needle threader to re-thread. Quick and easy!



8. How to Hoop the Bag

- a. Use the 8" x 8" Hoop
- b. Baby Lock Tear-Away Firm BLT-103 stabilizer
- c. Hoop Screwdriver to tighten the screen

9. Stitching a Design

- a. Exclusives/Home Accent/Pattern 10
- b. Add a letter using the Baby Lock Exclusive Font.
- c. Alliance has multi-line text and new justification
- d. Review Edit Page and icons
- e. Embroidery
- f. Color-sort

10. Stitch out the bag using the Monochromatic feature which is the Icon with the Blue Spool



11. Using the Compact hoops

- a. Frame holder “e”
- b. Show the 4 available hoops
- c. These are great for hooping small item such as gloves, small bags, pockets, headbands
- d. Use the tracing feature and the needle beam to see where design will stitch.
- e. Stitch the small flower
- f. Easily change threads.

12. Settings Page Overview

- a. A quick tour through the settings pages
- b. Refer to your owner’s manual for more details
- c. The default settings on the machine will be indicated with a black box.

13. Basic Maintenance

- a. Checking the tension on the bobbin case for pre-wound vs. metal using the weights
- b. Clean out bobbin area to remove excess lint and thread
- c. Clean under the needle plate as needed
- d. Change needles when getting bad stitch quality or if needle breaks
- e. Use a business card or flyer to clean out the tension spring on the bobbin case.
- f. Refer to your owner’s manual for more maintenance.

