



— BABY LOCK —

Altair 2

Embroidery and Sewing Machine

Working as both an embroidery and a sewing machine, Altair 2 is packed with power and technology allowing your creative side to take control. With IQ Technology®, you can seamlessly transfer images to your machine from your smart device using the IQ Intuition Positioning® App for perfect design placement in the hoop or design creation in IQ Designer.



IQ Intuition
Positioning® and
Monitoring Apps



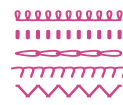
9-1/2" x 14"
Embroidery Field



IQ Designer



957 Built-in
Embroidery
Designs



774 Built-in
Stitches



FOR THE LOVE OF SEWING

    BabyLock.com

Altair 2

Embroidery and Sewing Machine



IQ Intuition Positioning® App

Use this positioning app to take a photo of your fabric in a special hoop and wirelessly transfer it to your machine. The image will display onscreen in high resolution in lifelike color, allowing you to perfectly position your design exactly where you want it, how you want it, every time.



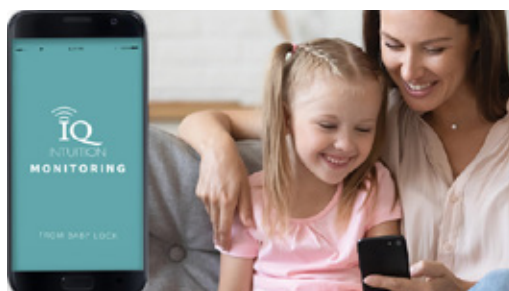
IQ Designer

Create your own designs with ease! You can draw on the screen, scan your favorite artwork, upload an existing file using a USB drive, or wirelessly send artwork to your machine. Whatever your preference, your art instantly converts for embroidery!



2-point Positioning

Use the 2-point positioning function, with needle beam, to preview the position of your embroidery design. Then, adjust the position and angle for precise alignment. Your embroidery will be perfectly placed every time.



IQ Intuition Monitoring® App

Keep track of your project's progress with this convenient feature that alerts your phone when the bobbin needs to be changed, if a thread breaks, if a thread needs to be changed and when stitching is done.



Stitch Tapering

Match your project's sharp angles or create mitered corners with Altair 2's Stitch Tapering. With 12 angle settings, two ending methods, and 20 decorative stitches, you can customize a variety of sewing projects.



Quilting Around an Embroidery Pattern

Add stippling, echo quilting, or any of the 30 Decorative Fill patterns from IQ Designer around a selected design. Line spacing, distance, and frame size are all easily adjustable.

Convenience Features

- 11.25" workspace to the right of the needle
- Sewing speed control
- Convenient one-touch buttonholes
- Quick-Set top-loading bobbin with sensor
- Quick-Set independent bobbin winding system with variable speed
- NeverMiss™ Automatic Advanced Needle Threading System
- Automatic thread cutter (with on/off capability)
- Auto presser foot lift
- Needle plate with scale in inches and centimeters
- Free arm
- WiFi notification of available updates

Included Accessories

- Hands-free knee lift
- Advanced monogramming N+ foot
- Touch pen (stylus)
- 14 snap-on presser feet
- 2 thread spool stand for larger cones
- Embroidery Foot with LED pointer
- Straight stitch needle plate
- Alternate bobbin case and bobbin center pin for use with prewound bobbins
- Embroidery couching foot and guide
- Bobbins (10)
- Embroidery positioning stickers (Sheets of 64)
- Lens calibration sheet for use with the positioning app
- Presser foot adaptor
- Embroidery needle plate cover
- Advanced Multi-Function Foot Control
- Bobbin covers: cord guide, plain, and seam guide marks
- Compact Digital Dual Feed System
- Chalk pencil
- IQ Intuition Positioning® embroidery hoops and grids
 - 9.5" x 14" (240mm x 360mm)
 - 9.5" x 9.5" (240mm x 240mm)
 - 5" x 7" (130mm x 180mm)
 - 4" x 4" (100mm x 100mm)

Optional Accessories

- 12" x 7" magnetic frame (EMF300)
- Extension table BLMA-ET
- Foot kit (BLTAFTKIT)
- Palette 11 (ECS11)
- Circular sewing attachment (BL-CSA)
- Open-toe sole for dual feed foot (BLTYOTDF)
- Stitch-in-the-ditch sole for dual feed foot (BLDY-SDDF)
- 1/4" sole for dual feed foot (BLDY-QJDF)

Warranty

- 25-year limited
- 10-year parts
- 5-year circuit boards
- 5-year electrical
- 1-year labor

For a complete list of specifications and accessories, visit BabyLock.com

The Baby Lock Experience

Education

We provide you with a comprehensive library of education and training so you'll always have something to learn.



Service

We provide the highest quality products and services, and can meet your needs better than anyone else.



Support

You can rely on Baby Lock for the support you need to get the most out of your machine.



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