



FOR THE LOVE OF SEWING

Baby Lock Ellisimo - BLSO Outstanding Features

Built-in NeedleCam – digital camera

- View actual needle plate area
- View Angle function allows adjustment of the angle of the view
- Needle Drop Position function shows exact location of the needle
- Magnify the view for perfect positioning



LCD screen

- Measures 110mm x 185mm (4-5/16" x 7-1/4")
- Measures 8.5" diagonally
- Wide VGA high resolution – 480 x 800 pixels = clearer, sharper images
- 260,000 colors = truer color dimensions
- High speed LCD screen processing
- 160 degree viewing angle

Stadium Lighting

- 8, high color rendering LED Lights surround the sewing area
- Brighter, more natural lighting

Larger sewing field

- Center needle position to machine = 254mm (10 inches) (BLG=210mm)
- From bed up to machine head = 127mm (5 inches) (BLG=112mm)
- Bed area with accessory table = 215mm x 405mm (BLG=209mm x 365mm)

3 USB ports

Adjustable, 3 position knee lifter

Electronic NeverMiss Needle Threader

Adjustable bobbin winding speed

11 built-in instructional movies

- Basic Operation – Upper threading
- Basic Operation – Winding bobbin
- Basic Operation – Changing needle
- Basic Operation – Changing presser feet
- Basic Operation – Loading bobbin
- Embroidery Basic Operation – Attaching iron-on stabilizer
- Embroidery Basic Operation – Inserting the fabric
- Embroidery Basic Operation – Attaching and removing frame
- Embroidery Basic Operation – Attaching embroidery foot “W”
- Embroidery Basic Operation – Attaching embroidery unit
- Maintenance – Cleaning Race & Shuttle

3 step needle down

6 light level settings from off to 5

New audible tones w/6 volume settings from off to 5

On/off settings for Upper and bobbin thread sensor

Customizable screen saver

- Choose from 5 built-in images
- Download up to 5 personal jpeg images, 800 x 800 pixels or less

Opening screen

- Opening movie
- Home page
- Sewing/Embroidery Screen

14 Embroidery frame selection

- Extra large (12” x 8”)
- Extra large (12” x 8”) with center mark
- Quilt embroidery area (8” x 8”)
- Quilt embroidery area (8” x 8”) with center mark
- Embroidery area for optional 5” x 7” frame
- Embroidery area for optional 5” x 7” frame with center mark
- Embroidery area for optional border (4” x 7”)frame
- Embroidery area for optional border (4” x 7”)frame with center mark
- Medium embroidery area (4” x 4”)
- Medium embroidery area (4” x 4”) with center mark
- Small embroidery area (1” x 2-1/2”)
- Small embroidery area (1” x 2-1/2”) with center mark
- Largest field with cross marks
- Largest embroidery field with grid lines

Embroidery background color

Select from 66 color choices

Thumbnail background color

Select from 66 color choices

121 New Decorative Stitches

Realistic Preview

Edge Sewing

533 Built-in embroidery designs

Greek Alphabet

12" x 8" Maximum embroidery field

Built-in Buttonhole embroidery designs

Copy/Duplicate function

Appliqué and basting

Starting point key

Multi-color or monochrome embroidery designs

Embroidery positioning function

Print and stitch

Maximum design saving capability – 500,000 stitches w/ maximum of 125 color changes

New Accessories

- 2 thread spool stand replaces the single spool vertical spool pin
- Side cutter
- V foot for edge sewing
- Soft canvas cover with 3 storage pockets
- Accessory storage case in hard plastic and trays to interchange with tray in accessory tray.
- Baby Lock USB mouse
- LCD cleaning cloth
- 4 included embroidery frames
 - 2cm x 6cm (1"x 2-1/2")
 - 10cm x 10cm (4" x 4")
 - 20cm x 20cm (8" x 8")
 - 30cm x 20cm (12" x 8")
- Embroidery positioning stickers - 3 sheets