

**elna**  
SWISS DESIGN



# eXpressive 850

computerized embroidery and sewing machine



## A FLEXIBLE MULTI-TASKER

Combining a multitude of impressive sewing and embroidery functions, the elna eXpressive 850 will provide never-ending inspiration for your projects.

Moreover, the embroidery unit of this super-compact model makes it easy to switch from one mode to the other:

- detachable, discreet and lightweight
- no need to remove it when sewing for absolute comfort and flexibility
- clip-on presser foot for easy change



## UNPARALLELED SEWING

You will enjoy an amazing blend of power, stitching perfection and ease-of-use united with many convenient features:

- 200 stitches in 9 mm width, including alphabet and 6 automatic buttonholes
- 5 direct-access function buttons
- built-in needle threader
- automatic thread cutter
- automatic thread tension control
- bobbin and upper thread sensors
- saving customized stitch settings



## BEAUTIFY WITH EMBROIDERY

For a totally individual style, activate the embroidery function and add a unique decorative touch to your accessories and garments:

- library of 171 built-in designs and 3 typefaces for monograms
- editing functions directly accessible on the large color LCD touch screen
- 3 MB built-in memory and USB port
- embroidery appliqué / fringed designs
- programmable thread trimming



eXpressive 850

# Technical features



## GENERAL

- Removable embroidery unit
- Sewing possible with embroidery unit attached
- Free arm
- Full color LCD touch screen 62.8 x 110.9 mm
- Horizontal rotary hook with clear bobbin cover
- Built-in needle threader
- Easy and guided bobbin threader
- Easy and auto declutch bobbin winder
- Upper and bobbin thread sensors
- Automatic thread tension control
- 7-piece retractable feed dog
- Presser foot pressure adjustment (manual)
- Extra-high presser foot position (manual)
- Clip-on easy conversion presser foot
- One-step needle plate conversion
- 5 LED lights in 3 places
- Accessory storage: Elna-exclusive case + arm
- Built-in memory 3 MB
- USB port for design transfer
- Machine size W 475 x H 316 x D 223 mm
- Machine weight 10.4 kg



## SEWING

- 200 stitches
- Maximum stitch width 9 mm
- Maximum stitch length 5 mm
- Maximum sewing speed 1000 spm
- 6 one-step automatic buttonholes
- Alphabet with 2 typefaces (Block and Script)
- Favourite Stitch function (to save stitch settings)
- Pattern combination
- Stitch Composer software



## EMBROIDERY

- 171 built-in embroidery designs
- Alphabet with 3 typefaces
- Maximum embroidery area 170 x 200 mm
- Maximum embroidery speed 800 stitches/minute
- Direct editing functions: combine, resize, rotate, flip, duplicate, arc, group, move, thread color change, sewing order
- Programmable thread trimming after jump
- Optional free arm hoop

Specifications subject to change without notice.



## FUNCTIONS WITH DIRECT ACCESS

- Start / Stop
- Reverse sewing
- Automatic lock stitch
- Up / Down needle position
- Automatic thread cutter
- Speed control slider
- Stitch selection on touch panel



## STANDARD ACCESSORIES

- Standard foot A
- Rolled hem foot D
- Zipper foot E
- Satin foot F
- Blind hem foot G
- Overedge foot M
- 1/4" seam foot O
- Embroidery foot P
- Darning foot PD-H
- Automatic buttonhole foot R with stabilizer plate
- Button sewing foot T
- Circular sewing pivot pin
- Quilting guide bar
- Special bobbin holder for embroidery
- Bobbins x 4
- Screwdriver
- Seam ripper
- Lint brush
- Scissors
- Needle set
- Spool holders (small x 2 and large x 2)
- Additional spool pin
- Touch panel stylus
- Rectangular hoop 170 x 200 mm (ref. RE20a)
- Square hoop 140 x 140 mm (ref. SQ14a)
- Foot controller
- Semi-hard cover
- Embroidery unit case

Optional accessories available on the elna website

*Crafted with love*