



*NEW
Accurate
Stitch
Regulator*

eXcellence 782

premium computerized sewing & quilting machine



THE ALLIANCE OF HIGH-TECH FEATURES AND EASY OPERATION

With the elna eXcellence 782, you will experience unique sewing comfort and perfection of stitching, combined with an astonishing number of advanced features:

- extremely generous sewing space
- wide HD color touch screen with intuitive navigation
- jog dials for precise stitch adjustment
- LED lighting and retractable front light
- easy access buttons to 5 key functions
- 3 MB integrated memory for storing personal stitch settings and combinations



UNLIMITED POSSIBILITIES TO EXPRESS YOUR CREATIVITY

You will enjoy using the extensive range of fantastic functions for regular sewing, decorative stitching and quilting:

- 400 wonderful 9 mm wide stitches for high impact and alphabet in 3 fonts
- Sewing Application with step-by-step guide for countless functions
- automatic foot pressure adjustment with fabric sensor
- automatic thread tension control
- easy pivoting function manages automatically the foot and needle positions
- lavish standard accessory package



EXPERIENCE QUILTING AS NEVER BEFORE

An exclusive combination of features makes the eXcellence 782 the dream machine for patchwork & quilting enthusiasts.

- long-arm design, wide throat space and extra-wide extension table
- Dual Feed Plus system to guide fabric layers in perfect synchronization
- Professional HP foot and needle plate for precise curves and 1/4" topstitching
- **exclusive A.S.R. system** for regular and precise stitching with free-motion quilting, included as standard accessory with 4 presser feet, also for ruler work

eXcellence 782

Technical features



GENERAL

- Broad sewing space 280 x 120 mm
- Extra-long free arm (150 mm)
- Large HD color touch screen (W 64.8 x H 108 mm)
- Multi-language, easy navigation display
- Horizontal rotary hook with top-loading bobbin and clear cover
- Built-in needle threader Smart System
- Easy and guided bobbin threader with built-in thread cutter
- Easy and auto declutch bobbin winder
- Upper and bobbin thread run-out sensors
- State-of-the-art 7-piece retractable feed dog
- Drop feed sensor
- Dual Feed and Dual Feed Plus system for use of wide and narrow feet
- Accurate Stitch Regulator (A.S.R.) with 4 presser feet **NEW!**
- Automatic thread tension control
- Automatic presser foot pressure adjustment
- Automatic presser foot lifter
- Extra-high presser foot position
- Clip-on easy conversion presser foot
- One-step needle-plate conversion system
- Professional HP needle plate, and HP and HP2 feet included
- Encoder dials for stitch width and stitch length fine adjustment
- Adjustable knee lifter
- Large foot controller
- Thread cutter switch included
- 9 white LED lights in 4 areas + 1 retractable front light
- 3 MB integrated memory
- USB port
- Accessory storage in 3 built-in compartments
- Stitch reference chart in top cover
- Machine size W 535 x H 326 x D 243 mm
- Machine weight 13.5 kg



SEWING

- Adjustable stitch width maximum 9 mm
- Adjustable stitch length maximum 5 mm
- 400 stitch patterns
- 11 one-step buttonholes (10 automatic and 1 sensor)
- 3 alphabets and 3 fonts (Block, Script, Broadway)
- Capital letters and numbers available in 9 mm
- Adjustable sewing speed up to 1'060 stitches per min.
- Pattern combinations including up to 100 stitches
- Favourite Stitch function to save customized stitch settings
- Easy pivoting function
- Floating mode
- Variable zigzag
- Stitch tapering function
- Ruler work function
- Stitch Composer stitch creation software
- 91 variable needle positions



FUNCTIONS WITH DIRECT ACCESS

- Start / Stop
- Reverse sewing
- Automatic lock stitch
- Up / Down needle position
- Automatic presser foot lifter
- Automatic and programmable thread cutter
- Speed control slider



STANDARD ACCESSORIES

- 21 presser feet
standard A, rolled hem D, zipper E, satin stitch F, open-toe satin stitch F2, blind hem G, overlock M, 1/4" seam O, 1/4" seam without quilting guide O, free-motion quilting: closed-toe QC, open-toe QO and zigzag QV; ruler work QR, variable zigzag QZ, closed-toe darning PD-H, open-toe darning PD-H, automatic buttonhole R with stabilizer plate, button sewing T, Dual Feed AD (wide type), Dual Feed Plus HP2 (narrow type), professional grade 1/4" seam HP
- 3 needle plates:
standard, straight stitch, professional grade HP
- Accurate Stitch Regulator with 4 feet
closed-toe ASR-QC, open-toe ASR-QO, clear-view ASR-QV, ruler work ASR-QR **NEW!**
- Others
button shank plate, quilting guide bar, circular sewing pivot pin, bobbins, seam ripper, needle set, lint brush, spool holders, (small, large and special), additional spool pin, screwdriver small, touch panel stylus
- Knee lifter
- Large foot controller and thread cutter switch
- Extra-wide extension table with cloth guide
- Semi-hard fabric cover
- Accessory case
- Instruction video online at:



OPTIONAL ACCESSORIES

You will find all optional accessories for this model, on the elna website at www.elna.com