



Elna Sewing Machine Reference Guide

2025-2026

elnausa.com

*MSRP are indicated in US Dollars.



eXcellence 792PRO

MSRP: \$9,999

Hi-Definition Quilting

- A.S.R.™ (Accurate Stitch Regulator) included
- AcuFeed™ Flex Plus Layered Fabric Feeding System
- Professional HP needle plate, HP and HP2 feet
- Streamlined profile for broader sewing field view
- Stitch tapering function
- Ruler work mode
- Automatic presser foot lift
- Quilt Block Advisor
- Extension table with storage drawer included
- Variable zig zag for free motion quilting
- Floating mode for delicate fabrics
- Cloth Guide included
- 17.81" All metal seamless flatbed
- Adjustable knee lift

Hi-Definition Sewing

- 450 built-in stitches up to 9mm wide, including 3 fonts (Block/Script/Broadway)
- Maximum sewing speed: 1,300 SPM
- Superior Needle Threader 2
- Thumb wheel by machine head to raise and lower the needle
- 12 Sensor buttonholes, 1 Automatic
- Straight stitch needle plate with left needle position for 1/4" seam foot
- Snap-on presser feet
- 7-piece feed dog
- Sewing applications on-screen support

Technology & Engineering

- Auto tension system
- Auto-Power Off timer
- Automatic one-touch needle plate conversion with 3 included plates
- USB port
- Stitch Composer stitch creation software
- Optical bobbin monitoring system
- 7" Color LCD Touchscreen

Features & Accessories

- Full-intensity lighting system with 9 white LED lamps in 4 locations
- Top loading full rotary hook bobbin system
- Direct touch sewing adjust for Direct select stitch chart
- Start/stop button
- Speed control slider
- Locking stitch button
- Automatic thread cutter
- Twin needle setting
- Easy reverse button
- Advanced plate markings
- Auto-declutch bobbin winder
- Independent bobbin motor
- Upstanding Dual thread stand (vertical delivery)
- Maximum stitch width: 9mm
- Maximum stitch length: 5mm
- Buttonhole foot with stabilizer plate for thick fabric
- 13.7" right of the needle from left needle position



eXcellence 782

MSRP: \$6,999

Hi-Definition Quilting

- A.S.R.™ (Accurate Stitch Regulator) included
- Detachable AcuFeed™ Flex Layered Fabric Feeding System
- Professional HP needle plate and foot
- Automatic presser foot lift
- Floating Mode for Delicate and Easily Damaged Fabrics
- Cloth guide included
- Variable zig zag for free motion quilting
- Adjustable knee lift
- Extension table included
- Ruler work mode

Hi-Definition Sewing

- 400 built-in stitches up to 9mm wide, including 4 alphabets
- 11 buttonholes
- 7-piece feed dog
- Straight stitch needle plate with 3 Needle positions
- Maximum stitch width: 9mm
- Maximum stitch length: 5mm
- Max. sewing speed: 1,060 SPM
- Improved ergonomic shape
- Selectable stitch tapering cycles, angles, mirroring, and preview

Technology & Engineering

- Auto tension system
- Stitch Composer stitch creation software
- USB port
- High-Def Color 5" LCD Touchscreen
- Sewing applications onscreen support
- Auto-power off time

Features & Accessories

- Top loading full rotary hook bobbin system
- Memorized needle up/down
- One-step needle plate with 3 included plates
- Start/stop button
- Speed control slider
- Locking stitch button
- Automatic thread cutter
- Twin needle guard
- Easy reverse button
- Advanced plate markings
- Independent bobbin motor
- Extra high presser foot lift
- 11" to the right of the needle
- Buttonhole foot with stabilizer plate for thick fabric
- Double accessory bins plus upper storage on machine
- Superior Needle Threader 2
- Accessory Case included
- Full-intensity lighting system: 9 LED lamps in 4 Locations
- Retractable sewing light



eXcellence 770

MSRP: \$3,999

- Top Loading full rotary hook bobbin system
- 350 built-in stitches
- 11 automatic buttonholes and 2 alphabets
- Up to 1,060 SPM
- 7-piece feed dog system
- Memorized needle up/down
- Superior needle threader

- Snap-on presser feet
- Drop feed
- Automatic thread cutter
- Start/Stop button
- Easy reverse button
- Locking Stitch button
- 2 Needle Plates
- Maximum 9mm stitch width and 5mm stitch length
- 91 needle positions
- One-step needle plate conversion
- Independent bobbin winding motor
- 9 LED's in 4 areas plus retractable front light
- Full Color LCD Screen
- Speed control slider
- 5 memory banks
- Individual and combination stitch editing
- Last stitch recall capability
- Auto declutch bobbin winding
- Extra high presser foot lift with locking mechanism
- Foot pressure adjustment
- Upstanding Dual thread stand (vertical delivery)
- Programmable Direct Select Keypad with favorite stitches
- High caliber construction for Superior durability



eXcellence 720PRO

MSRP: \$3,799

- Top Loading full rotary hook bobbin system
- 200 built-in stitches, plus 5 fonts
- 9 one-step buttonholes
- Integrated Adjustable Feeding (I.A.F.)
- 7-piece feed dog system
- Memorized needle up/down
- Superior needle threader
- Snap-on presser feet
- Snap-on presser feet
- Drop feed

- Automatic thread cutter
- Start/Stop button
- Easy reverse button
- Locking Stitch button
- Up to 1,200 SPM
- Maximum 9mm stitch width
- Maximum 5mm stitch length
- 91 needle positions
- One-step needle plate conversion
- Independent bobbin winding motor
- 3 high powered LED lights
- 3.6" LCD Screen
- Speed control slider
- 5 memory banks
- Individual and combination stitch editing
- Last stitch recall capability
- Knee lift
- Auto declutch bobbin winding
- Extra high presser foot lift with locking mechanism
- Foot pressure adjustment
- Upstanding Dual thread stand (vertical delivery)
- Programmable Direct Select Keypad with favorite stitches
- High caliber construction for Superior durability



eXcellence 710

MSRP: \$3,499

- 170 built-in stitches
- 10 One-step buttonholes
- 11.25" Sewing Space
- Built-in needle threader
- 7-piece feed dog
- Drop Feed Sensor
- Automatic thread cutter
- One-step needle plate conversion system
- Up to 1000 SPM
- Adjustable knee lifter
- Automatic declutch bobbin
- 5 Built-in white LED lights located in 3 areas
- Memorized needle up/down with down as default
- Max stitch width: 9mm
- Max stitch length: 5mm
- Speed control slider
- Backlit LCD screen



eXcellence 680+

MSRP: \$1,699

- Top loading full rotary hook bobbin
- 170 stitches
- 8.25" Sewing Space
- 10 One-step buttonholes
- Automatic thread tension
- Built-in needle threader
- Snap-on presser feet
- 7-piece retractable feed dog
- Programmable up/down needle key
- One-step plate converter
- 6 ultra-bright LED lights
- Free arm
- Drop feed
- Adjustable sewing speed
- Memory auto-lock key
- Memory auto thread cutter key
- Reverse key
- Knee lifter
- Auto declutch bobbin winder
- Backlit LCD screen with cutter
- Max stitch width: 9mm
- Max stitch length: 5mm
- 91 needle positions
- Accessory storage
- Large extension table
- Superior needle threader with Thread Guide #7



eXcellence 580+

MSRP: \$1,199

- 120 built-in stitches
- 7 One-step buttonholes
- Built-in needle threader
- 7-piece feed dog
- Drop feed
- Automatic thread cutter
- Easy reverse button
- Superior needle threader with Thread Guide #7
- Automatic declutch bobbin winder
- Speed control slider
- Start/stop button
- Memorized needle up/down with down as default
- Max stitch width: 7mm
- Max stitch length: 5mm
- Backlit LCD screen



eXpressive 940

MSRP: \$8,499

Features:

- Single head four needle professional-style embroidery machine
- 100 built-in designs
- 10 fonts for monogramming
- 2 and 3 letter monogramming function
- Maximum embroidery size: 9.4" x 7.9"
- Design transfer options: USB, ATA PC Card, USB host
- Embroidery sewing speed up to 800 SPM
- Embroidery format capability: .JEF+, .JEF and .dst
- Editing functions include enlarge, reduce, rotate, turnover, drag & drop, re-edit, zoom, arc, combine
- Programmable jump thread trimming
- Flexible stitch traveling
- Auto return post thread break
- Adjustable hoop positioning
- Thread brand selection: Janome, Robison-Anton, Madeira & Mettler
- Upper thread and presser foot sensors
- Stitch-out time indicator
- Stitch counter
- Embroidery area tracing

Standard Hoops:

- M1: 9.4" x 7.9"
- M2: 5" x 4.3"
- M3: 2" x 2"
- Optional -Hat Hoop Insert

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eXpressive 850

MSRP: \$4,999

Sewing

- Top loading full rotary hook bobbin
- 200 built-in stitches
- 6 One-step buttonholes
- Bonus front panel accessory storage
- Automatic thread tension
- Built-in needle threader
- Automatic cloth guide
- Snap-on presser feet
- Memorized needle up/down
- One-step needle plate conversion
- 7-piece feed dog
- Free arm
- Drop feed
- Start/stop button
- Speed control slider
- Locking stitch button
- Automatic thread cutter with memory function
- Twin needle guard
- Easy reverse button
- Memory capability: up to 3MB of storage
- Adjustable knee lift
- Auto declutch bobbin winder
- Extra high presser foot lift
- LCD full color touchscreen
- Foot pressure adjustment
- Max stitch width: 9mm
- Max stitch length: 5mm
- Sewing speed up to 1,000 SPM
- Sewing application support with on-screen help
- Full intensity lighting system with 5 white LED lamps in 3 locations
- Easy set bobbin
- Bobbin winder with plate and cutting blade
- Stitch Composer

Embroidery

- 171 built-in embroidery designs
- 2 fonts with European characters
- 2 and 3 letter monogramming function
- Maximum embroidery size: 6.7" x 7.9"
- Design transfer options: USB
- Linear Motion Embroidery System
- Embroidery sewing speed: 400 - 800 SPM
- Embroidery format: .JEF, .JEF+
- Editing functions: resize, combine, duplicate, flip, arc, group, drag & drop, zoom, trace, user color choice
- Programmable jump thread trimming
- Flexible stitch traveling by units of 1, 10 and 100
- Auto return post thread break
- Adjustable hoop positioning
- Thread brand selection: Janome, Gutterman, Sulky, Madeira, Robison-Anton, Mettler & Fujix
- Semi-hard cover included

Standard Hoops:

- RE20a: 6.7" x 7.9"
- SQ14a: 5.5" x 5.5"
- Free Arm FA10: 3.9" x 1.6" (Optional)

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eXpressive 830L

MSRP: \$3,999

Sewing

- Top loading full rotary hook bobbin
- 180 built-in designs
- 6 fonts for mono-gramming
- 2 and 3 letter monogramming
- Maximum embroidery size: 7.9" x 14"
- Design transfer via USB and direct connection with PC
- Embroidery sewing speed: 400-860 SPM
- Embroidery format: .JEF, .JEF+, .JPX, and .DST
- On-screen editing functions include
 - Enlarge, reduce, rotate, flip, drag and drop, arc, combine, copy and paste, grouping, corner layout, single color sewing, zoom
 - Programmable jump thread trimming
 - Adjustable speed while embroidering
 - Flexible stitch traveling (by units of 1, 10, 100, and 500)
 - Direct jump to desired stitch point
 - Auto return post thread break
 - Adjustable hoop positioning
- Built-in advanced needle threader
- Automatic thread cutter
- Easy set bobbin
- Bobbin winding plate with cutter
- Bobbin thread sensor
- Full color LCD touchscreen
- Thread brands include: Janome, Robison-Anton, Madeira, Mettler
- Extra wide table included
- Dust cover included

Standard Hoops:

- RE28b: 7.9" x 11"
- SQ20b: 7.9" x 7.9"
- RE20b: 5.5" x 7.9"
- SQ14b: 5.5" x 5.5"

eIna



eXperience 570a

MSRP: \$1,299

- Horizontal rotary hook
- 200 built-in stitches, including alphabet
- 12 One-step buttonholes
- Manual thread tension control
- Built-in needle threader
- Snap-on presser feet
- Needle up/down with down as default setting
- 7-piece feed dog
- Free arm
- Drop feed
- Speed control slider
- Locking stitch button
- Automatic thread cutter
- Easy reverse button
- Auto declutch bobbin winder
- Extra high presser foot lift
- Foot pressure adjustment
- Max stitch width: 7mm
- Max stitch length: 5mm
- Hard cover included



eXperience 560

MSRP: \$999

- Top loading full rotary hook bobbin
- 100 built-in stitches, including alphabet
- 7 One-step buttonholes
- Manual thread tension control
- Built-in needle threader
- Needle up/down with down as default setting
- Snap-on presser feet
- 7-piece feed dog
- Free arm
- Drop feed
- Speed control slider
- Locking stitch button
- Automatic thread cutter
- Auto declutch bobbin winder
- Easy reverse button
- Extra high presser foot lift
- Foot pressure adjustment
- Max stitch width: 7mm
- Max stitch length: 5mm
- Hard cover included



eXperience 550

MSRP: \$799

- Top loading full rotary hook bobbin
- 50 built-in stitches
- 3 One-step buttonholes
- Manual thread tension control
- Built-in needle threader
- Snap-on presser feet
- Needle up/down key
- 7-piece feed dog
- Free arm
- Adjustable sewing speed
- Auto lock stitch key
- Reverse key
- Auto-declutch bobbin winder
- Additional presser foot clearance
- Adjustable foot pressure
- Max stitch width: 7mm
- Max stitch length: 5mm
- Hard cover included



eXperience 530

MSRP: \$699

- Top loading full rotary hook bobbin
- 30 built-in stitches
- 3 One-step buttonholes
- Manual thread tension control
- Built-in needle threader
- Snap-on presser feet
- Needle up/down key
- 7-piece feed dog
- Free arm
- Adjustable sewing speed
- Auto lock stitch key
- Reverse key
- Auto-declutch bobbin winder
- Additional presser foot clearance
- Adjustable foot pressure
- Max stitch width: 7mm
- Max stitch length: 5mm



eXplore 340S

MSRP: \$499

- Top loading full rotary hook bobbin
- 25 built-in stitches
- 1 One-step buttonhole
- Manual thread tension control
- Built-in needle threader
- Snap-on presser feet
- 5-piece feed dog
- Free arm
- Drop feed
- Instant reverse lever
- Easy declutch bobbin winding
- Additional presser foot clearance
- Stitch selection dial
- Foot pressure adjustment
- Maximum stitch width: 5mm
- Maximum stitch length: 4mm
- Large accessory storage compartment
- Hard Cover included



eXplore 320S

MSRP: \$449

- Top loading full rotary hook bobbin
- 21 built-in stitches
- 1 Four-step buttonhole
- Manual thread tension control
- Built-in needle threader
- Snap-on presser feet
- 5-piece feed dog
- Free arm
- Drop feed
- Instant reverse lever
- Easy declutch bobbin winding
- Additional presser foot clearance
- Stitch selection dial
- Foot pressure adjustment
- Maximum stitch width: 5mm
- Maximum stitch length: 4mm
- Large accessory storage compartment
- Hard Cover included



eXplore 160

MSRP: \$349

- Mechanical 3/4 size Sewing machine
- 12 built-in stitches, plus a 4-step buttonhole
- Drop feed
- Top drop in bobbin
- Maximum stitch width: 5mm
- Maximum stitch length: 4mm
- White LED lamp
- Free arm sewing.
- Dust cover included



eXtend 864air

MSRP: \$1,799

- 4/3/2 Overlocking
- Air threading system
- Easy lay-in threading
- Integrated Stitch Length & Differential Feed Dial
- Adjustable foot pressure dial: 5 Level adjustment
- Built-in 2-thread converter
- 3 Location safety feature
- 1 or 2 needle sewing
- Snap-on presser feet
- Stitch length adjustment: 1.0-5.0mm
- 8 Piece feed dog system
- Differential feed ratio: 0.5-2mm
- Cutting width adjustment:
 - > Left needle: 5.5 - 7.5mm
 - > Right needle only: 3.3 - 5.3mm
- Sewing speed up to 1,300 SPM



eXtend Covermax

MSRP: \$1,699

- Built-in top cover hem guide
- Easy lay-in threading
- 2 or 3 needle top cover stitch
- Adjustable foot pressure dial
- Built-in spreader for top cover stitch function
- Free arm/flat bed convertible
- 7 stitch programs
- Snap-on presser feet
- Stitch length adjustment: 1 to 4mm
- 8 Piece feed dog system
- Tension Level Control (TLC)
- Adjustable Differential feed ratio 0.5 to 2.25
- Sewing speed up to 1,000 SPM



eXtend EasyCover V2

MSRP: \$849

- Tension Level Control (TLC)
- 1, 2 or 3 needle stitching
- Cover hem stitch (3mm or 6mm)
- Chain stitch
- Differential feed (0.5 - 2.25)
- Variable stitch length (1-4mm)
- Color-coded for easy threading
- Tension release
- Adjustable tension dials (0-9)
- Looper pops into view for easy threading
- Adjustable presser foot pressure
- Free arm capability
- Maximum stitch width: 6mm
- Sewing speed up to 1,000 SPM
- Telescopic thread antenna
- LED lamps



Elna 664Pro V2

MSRP: \$799

- 4/3/2 thread serger
- Easy lay-in threading
- Manual thread tensions
- Built in program reference panel
- Color-coded threading routes
- Automatic tension release
- Self threading lower looper
- Instant rolled hem device
- Pre-tension slider
- Movable cutting blade
- Adjustable foot pressure
- Built-in two thread converter
- Tilting needle clamp
- Snap-on presser feet
- Stitch length adjustment: 1.0-5.0mm
- Differential feed adjustment: 0.5-2.25mm
- Cutting width adjustment: 3.0-7.0mm
- Sewing speed up to 1,300 SPM
- Front cover safety system



Elna 264

MSRP: \$499

- 3/4 thread serger
- Easy lay-in threading
- Front tension dials
- Color coded thread guides
- Easily accessible lower looper
- Lower looper pretension setting slider
- Changeable thread guide
- Quick change rolled hem
- Easily retractable upper knife
- Adjustable foot pressure
- Snap-on presser feet
- Stitch length adjustment: 1-4mm
- Differential feed adjustment: 0.5-2.2mm
- Cutting width adjustment: 3.1-7.3mm
- Sewing speed up to 1,300 SPM



Elna 3210 Jeans

MSRP: \$599

- Top loading full rotary hook bobbin
- 19 built-in stitches
- 1 One-step buttonhole
- Manual thread tension
- Built-in needle threader
- Snap-on presser feet
- 7-piece feed dog
- Free arm
- Drop feed
- Instant reverse lever
- Auto declutch bobbin winder
- Additional presser foot clearance
- Stitch selection dial
- Foot pressure adjustment
- Maximum stitch width: 6.5mm
- Maximum stitch length: 4mm
- Jeans bag/dust cover for easy storage



Elna 130

MSRP: \$299

- Front loading oscillating hook bobbin
- 22 built-in stitches
- 1 One-step buttonhole
- Manual thread tension
- Built-in needle threader
- Snap-on presser feet
- Free arm
- Drop Feed
- Instant Reverse lever
- Auto declutch bobbin winder
- Additional Presser Foot Clearance
- Stitch Selection dial
- Maximum stitch width: 5mm
- Maximum stitch length: 4mm



Elna 120

MSRP: \$249

- Front loading oscillating hook bobbin
- 12 built-in stitches
- 1 One-step buttonhole
- Manual thread tension
- Built-in needle threader
- Snap-on presser feet
- Free arm
- Drop Feed
- Instant Reverse lever
- Auto declutch bobbin winder
- Additional Presser Foot Clearance
- Stitch Selection dial
- Maximum stitch width: 5mm
- Maximum stitch length: 4mm



EF72

MSRP: \$2,999

- Computerized Sewing Machine
- Superior Needle Threader
- Bright LED screen with easy navigation keys
- 7-piece feed dog system
- Sewing speed up to 1,000 SPM
- Auto bobbin winder
- Maximum zigzag stitch width: 9mm
- Maximum stitch length: 5 mm
- Adjustable thread tension
- Needle up/down
- Start/Stop button
- Reverse button



EC60

MSRP: \$999

- Computerized sewing machine
- 60 built-in stitches
- Memory buttonholes
- Bright LED screen with easy navigation keys
- 4-piece feed dog system
- Built-in needle threader
- Sewing speed up to 820 SPM
- Maximum stitch width: 7mm
- Maximum stitch width: 4mm
- Free arm convertible
- Auto declutch bobbin winder
- Adjustable thread tension
- Needle up/down
- Reverse button



ES4

MSRP: \$699

- Overlocker
- 2/3/4 Thread
- Foot controller
- Sewing speed up to 1,300 SPM
- Length of feed: 1.0-5.0
- Cutting width using left needle 5.3-7.3
- Cutting width not using left needle 3.1-5.1
- Chaining width using left needle 5.5-7.5
- Chaining width not using left needle 3.3-5.3
- LED lamp
- Free arm
- Adjustable thread tension



EC30

MSRP: \$349

- Computerized sewing machine
- 30 built-in stitches
- Memory buttonholes
- Bright LED screen
- 4-piece feed dog system
- Built-in needle threader
- Sewing speed up to 820 SPM
- Maximum stitch width: 5mm
- Maximum stitch length: 4mm
- Free arm convertible
- Auto declutch bobbin winder
- Adjustable thread tension
- Needle up/down
- Reverse button



EM16

MSRP: \$299

- Mechanical sewing machine
- 16 built-in stitches
- 4 step buttonholes
- Bright LED lamp
- Sewing speed up to 650 SPM
- Maximum. stitch width: 5mm
- Maximum stitch length: 4mm
- Built-in needle threader
- Auto declutch bobbin winder
- Adjustable thread tension

