

eXtend

OVERLOCK AND COVERSTITCH MACHINES

For professional-looking finishes!

Used ideally together with a traditional sewing machine, elna overlock and coverstitch machines are equally useful for finishing and for assembling garments. You will be able to sew with precision and tailor a garment from A to Z just like fashion professionals. Assembling hard-to-work synthetic materials becomes as easy as assembling stretchy, lightweight or thick fabrics.



eXtend 264



eXtend 664



eXtend 664PRO



eXtend 864air



eXtend 845



eXtend easycover

eXtend covermax

ADVANCED CAPABILITIES FOR SPECIALIZED SEWING

The elna eXtend covermax is the coverstitch machine you were looking for! It offers a wide range of professional-looking stitch programs, such as a totally new top cover stitch, cover hem stitches and chain stitch. Combining power for heavy-duty tasks and stability, this model features a unique design with an extra-large sewing area and free arm configuration.



Our collection

SEWING, EMBROIDERY AND OVERLOCK MACHINES



COMPARISON TABLE

SEWING AND EMBROIDERY MACHINES	eXplore										eXperience					eXcellence				eXpressive		
	Sew	150	160	220	240	320	340	3210J	450	530	550	560	570	580+	680+	720P	770	780+	830	830L	850	
Hook	FO	HR	HR	FO	FO	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR
Free arm	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Screen type	-	-	-	-	-	-	-	-	LCD	LCD	LCD	LCD	LCD	LCD	LCD	LCD	TSHD	TSHD	TSHD	TSHD	TSHD	TSHD
Control touch panel	-	-	-	-	-	-	-	-	-	-	-	-	-	x	x	-	-	-	-	-	-	-
Bobbin winder	E	A	A	E	E	E	E	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
Easy and guided bobbin threader	-	-	-	-	-	-	-	-	-	x	x	x	x	x	x	x	x	x	x	x	x	x
Built-in needle threader	-	-	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Thread tension control	M	M	M	M	M	M	M	M	M	M	M	M	M	SA	SA	M	A	A	A	A	A	A
Presser foot pressure adjustment	-	-	-	M	M	M	M	M	M	M	M	M	M	M	M	M	A	A	A	A	A	M
Drop feed dog (number of pieces)	1*	4	4	1	1	1	1	1	4	7	7	7	7	7	7	7	7	7	7	7	7	7
Clip-on presser foot	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Extra-high presser foot position	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	A	A	A	M	M	M
One-step needle plate conversion	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	x	x	x	x	x	x	x
Upper and bobbin sensor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	x	x	x	x	x	x
Dual Feed System (O optional)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	O	x	-	-	-	-
Adjustable knee lifter (O optional)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	x	O	x	-	-	-	-
LED lighting	-	1	1	1	1	1	1	1	1	1	1	1	1	4	6	3	10	10	5	5	5	5
USB port	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	x	x	x
Speed control slider	-	-	-	-	-	-	-	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Start / Stop	-	-	-	-	-	-	-	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Reverse sewing	L	L	L	L	L	L	L	L	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Automatic thread cutter	-	-	-	-	-	-	-	-	-	-	x	x	x	x	x	x	x	x	x	x	x	x
Automatic lock stitch	-	-	-	-	-	-	-	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Up / Down needle position	-	-	-	-	-	-	-	-	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Automatic presser foot lifter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x	x	x	x	x	x	x
Number of stitches	15	6	12	15	23	19	23	19	30	30	50	100	200	120	170	200	350	350				200
Maximum stitch width (mm) (* not adjustable)	5*	5*	5*	5	5	5	5	6.5	5	7	7	7	7	7	9	9	9	9				9
Maximum stitch length (mm) (* not adjustable)	4	4*	4	4	4	4	4	4	4	5	5	5	5	5	5	5	5	5				5
Maximum sewing speed (stitches/min.)	860	700	700	820	820	820	820	860	820	700	700	700	700	820	1000	1200	1060	1060				1000
Buttonhole(s) (number / type)	1/M	1/M	1/M	1/M	1/A	1/M	1/A	1/A	1/M	3/A	3/A	7/A	12/A	7/A	10/A	9/A	11/A	11/A				6/A
Alphabet (number of fonts)	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	3	3				2
Tapering + Ruler work	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	x				-
Pattern combination	-	-	-	-	-	-	-	-	-	-	-	-	-	x	x	x	x	x				x
Memory	-	-	-	-	-	-	-	-	-	-	-	-	-	T	T	T	T	3 MB	3 MB			3 MB
Embroidery carriage																						F
Maximum embroidery area W x H (mm)																						F
Number of built-in embroidery designs																						170x200
Alphabet (number of fonts)																						160
Maximum embroidery speed (stitches/min.)																						180
Embroidery editing functions on machine																						172
Automatic return after thread break																						3
Direct connection to PC																						3
																						3 MB
																						4 MB
																						3 MB

OVERLOCK & COVERSTITCH MACHINES	264	664	664PRO	864air	easycover	covermax
Number of threads	3/4	3/4	2/3/4	2/3/4	2/3/4	2/3/4/5
Number of needles	1/2	1/2	1/2	1/2	1/2/3	1/2/3
Stitch programs	7	8	12	13	4	7
Top cover stitch	-	-	-	-	-	x
Cover hem + Chain stitch	-	-	-	-	x	x
Looper air-threading system	-	-	-	x	-	-
Built-in needle threader	-	-	-	x	-	x
Color-coded threading guides	x	x	x	x	x	x
Program reference panel	-	-	x	-	-	-
Drop feed dog (number of pieces)	2*	4	4	8	6	6+
Thread tension control	M	M	M	M	M	M
Presser foot pressure adjustment	x	x	x	x	x	x
Instant rolled hem device	x	x	x	x	-	-
2-thread converter	-	-	x	x	-	-
Stitch length (mm)	1-4	1-5	1-5	1-5	1-4	1-4
Adjustable differential feed	0.5-2.25	0.5-2.25	0.5-2.25	0.5-2.0	0.5-2.25	0.5-2.25
Upper knife opening (mm)	3.1-7.3	3.0-7.0	3.0-7.0	3.3-7.5	-	-
Free arm	-	-	-	-	x	x
LED lighting	x	x	x	x	x	x
Maximum sewing speed (stitches/min.)	1300	1300	1300	1300	1000	1000

LEGEND

Hook: FO front loading oscillating hook / HR horizontal rotary hook
 Screen: LCD / TSHD HD touch screen
 Bobbin winder: E easy declutch / A auto-declutch
 Thread tension control: M manual / SA semi-automatic / A automatic
 Presser foot pressure adjustment: M manual / A automatic
 Feed dog: *cannot be lowered / + Superior feeding capability
 Extra-high presser foot position: M manual / A automatic
 Reverse sewing: L lever / X button
 Buttonhole(s): M four-step / A one-step automatic
 Memory: MB storage capacity if built-in / T temporary
 Embroidery carriage: F built-in fixed type / R removable



Find us online

Visit our website for detailed information on our models and our range of optional accessories. You will also find plenty of sewing ideas with explanations, as well as video tutorials on our YouTube channel.



elna warranty

By purchasing an elna sewing machine, you benefit from a warranty covering spare parts, labor and transportation, as well as from qualified service by an official repair workshop.



100% service

Our network of specialized retailers offers a comprehensive service with advice and support, in-depth training, assistance for questions relating to the operation and after-sales service for cases under warranty.

crafted with love

Elna International Corp. SA, Geneva, Switzerland

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eXplore

MECHANICAL SEWING MACHINES

Essential and convenient, the ideal machines for beginners.

The eXplore sewing machine range offers a selection of decorative and utilitarian stitches, along with technical features that will allow you to take on sewing and achieve your first homemade projects.



Sew Fun



eXplore 160 & 150



eXplore 240 & 220



eXplore 340 & 320

eXperience

COMPUTERIZED SEWING MACHINES

Ease of use and versatility at an affordable price.

Because the elna eXperience sewing machines are very intuitive, they will simplify your sewing tasks, saving you time and trouble. They feature a number of automated functions, facilitated threading, a jam-proof drop-in bobbin, and guided setting of stitch length or tension to limit possible mistakes. Budget-friendly but complete, they offer a broad range of functions for a versatile use.



eXperience 450



eXperience 530



eXperience 550



eXperience 560



eXperience 570α

eXcellence

PREMIUM COMPUTERIZED SEWING MACHINES

An ideal combination of high-level skills.

The eXcellence sewing machines are elna's premium computerized models. These powerful machines offer a wide range of superior functions, extra-large sewing area for an exceptional sewing comfort, perfection of stitching, great stability and a choice from 120 to 350 stitches in 9 mm width (except 580+).



eXcellence 580+



eXcellence 680+



eXcellence 770



eXcellence 780+

eXcellence 720PRO

PARTNERING FOR A LONG-LASTING ENTERPRISE

Are you looking for the ultimate tool to support your handmade sewing business? With a heavy-duty construction, a flat-bed design and a robust aluminium body, the elna eXcellence 720PRO features high-level specifications and offers the perfect combination of power, performance and durability to meet the requirements of professional users.



eXpressive

EMBROIDERY MACHINES

Magic at your fingertips.

The eXpressive range includes embroidery machines that are made for thread-intensive embroidery or combine sewing and embroidery functions also enabling high-level sewing projects. All the technical features of these top-of-the-line models will expand your creative capabilities.



eXpressive 830
Embroidery-only machine



eXpressive 830L
Embroidery-only machine



eXpressive 850
Sewing and embroidery machine



eXpressive 970
7-needle embroidery machine

3210 designed for jeans

THE BLUE JEANS GENERATION

The elna 3210 *designed for jeans* is like denim itself: tough, reliable and easy to use. It is suitable for any type of work and for sewing even the heaviest fabrics thanks to strong needle penetration and extra-high presser foot position.



elna accessories

EXPAND THE POTENTIAL OF YOUR SEWING MACHINE

To help you get the most out of your sewing machine, elna has developed an array of accessories that are compatible with your model. You can add optional accessories at any time to help you perform special sewing tasks and achieve your creative ideas while simplifying technical challenges!



eXuberance

EMBROIDERY SOFTWARE

eXuberance is a powerful tool with advanced features for creating and modifying embroidery designs. It is extremely intuitive and easy to use, even for beginners. Compatible with both PC and Mac, eXuberance is available in two versions, Full and Junior.

