

eXperience 450

TECHNICAL FEATURES



COMPUTERIZED SEWING MACHINE

	Machine size	W 385 x H 282 x D 150 mm
3	Machine weight	5 kg
	Sewing space to the right of the needle	158.5 mm
	Free arm	X
	Screen type	LCD / 2-digit numeral
	Rotary hook	Horizontal with clear bobbin cover
	Bobbin winder	Automatic declutch (extra spool pin possible)
2	Built-in needle threader	X
	Feed dog	4-Piece / Retractable
	Spool pin	Horizontal type
	Thread tension control	Manual
	Stitch width and stitch length adjustment	Manual
	Presser foot conversion	Clip-on system
	Extra-high presser foot position	Manual
	Speed control slider	X
	Lighting	1 LED light
	Accessory storage	1
6	Presser feet included as standard accessories	4
	Stitch reference chart	On front cover
	Carrying handle	X
4	Start / Stop	X
	Reverse sewing	X
	Automatic locking stitch	X
	Up / Down needle position	X
	Stitch pattern selection	X
5	Number of stitches	30
	Four-step memory buttonhole	1
	Maximum stitch width	5 mm
	Maximum stitch length	4 mm

Maximum sewing speed

820 spm



1

DROP-IN HORIZONTAL ROTARY HOOK

This feature ensures smoother sewing and avoids thread jams.

The bobbin is loaded from above, making it effortless to start sewing. The clear cover enables you to see when the bobbin is running out.



EASY-ACCESS FUNCTION BUTTONS

The elna eXperience 450 features some invaluable functions that can be easily operated by simply pressing a button:

- Start / Stop to operate the machine
- Reverse sewing
- Automatic locking stitch
- Needle up/down position



2

BUILT-IN NEEDLE THREADER

Just one movement and the needle is threaded! A smart tool to save precious time and get down to work immediately.



5

30 STITCH PATTERNS

A selection of 30 functional and decorative stitches will enable you to perform a wide range of tasks and achieve beautiful effects. The stitch chart is visible on the front of the machine for immediate reference.

The standard stitch length and width are set automatically, but can also be adjusted manually to your needs.



3

FREE ARM

An invaluable feature for sewing tubular items, such as sleeves or trouser hems, as well as for smaller projects and darning.



6

ADDITIONAL PRESSER FEET INCLUDED

In addition to the standard zigzag foot, three additional presser feet are included in the standard accessory package.

Easy to change with our clip-on system, they facilitate special sewing tasks and improve the end-result of your work:

- Zipper foot
- · Satin stitch foot
- Buttonhole foot



Standard foot A	X
Zipper foot E	Χ
Satin stitch foot F	Χ
Sliding buttonhole foot J (5mm width)	Χ
Bobbins	3
Seam ripper	Χ
Needle set	Χ
Spool holder large	1
Spool holder small	1
Spool pin	Χ
Additional spool pin	Χ
Screwdriver	X
Lint brush	X
Foot controller	Χ
Soft cover	X

