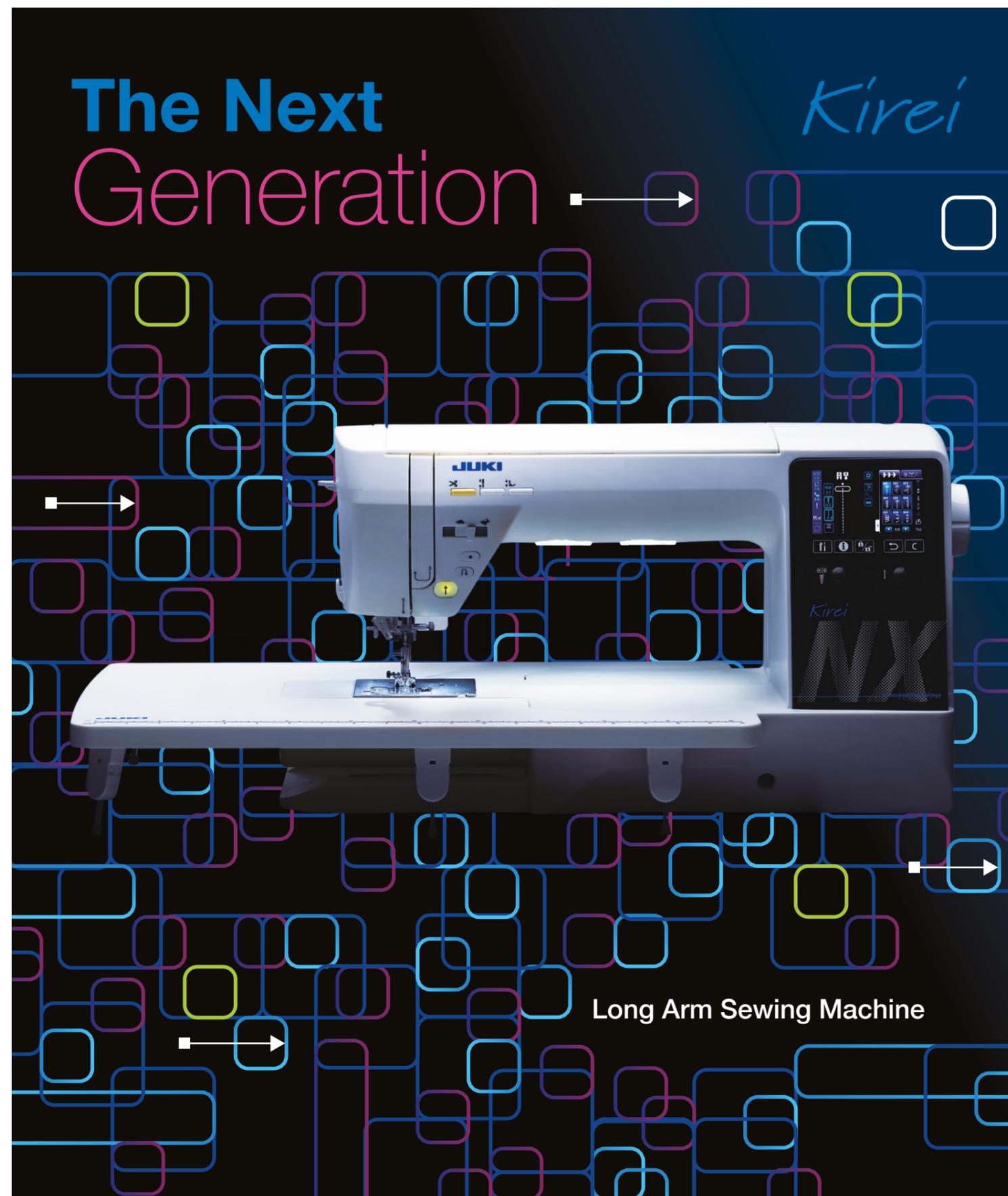


		HZL-NX7
Functions	Control System	Computer
	Number of stitch patterns	351
	Number of available fonts	4
	Buttonhole	Automatic (sensor system) with clamping plate
	Start/stop button	Green: Ready to start and/or while sewing Red: Not ready to start Orange: When the lock stitch button is pressed while the sewing machine is engaged in pattern sewing.
	Maximum stitch speed	1,050st/min
	Auto thread trimming	✓
	Automatic needle threader	✓
	Thread tension system	Automatic
	Automatic lock stitch	Automatic lock stitch and thread trimming
	Feed mechanism	Box Feed mechanism
	Dual feed function	✓
	Presser foot pressure adjustment	Stepless adjustment (digital)
	Drop feed	✓
	Easy bobbin winding	✓
	Bobbin thread winder	Bobbin winder with independent motor
	Quick bobbin preparation	✓
	Bobbin thread counter	✓
	Light	6 LED lights
	Function to straight-line stitching	Straight stitch throat plate, straight stitch feed dogs and straight stitch presser foot
	Micro-lifter	Presser foot pressure settings by icons
	Free arm	✓
	Change in the length/wide of stitches	Dial system/LCD numerical display Stitch width: Max. 7 mm Stitch length: Max. 5 mm
	Number of needle position (straight stitch/other than straight stitch)	37 / According to pattern
	Pattern(right and left)reverse	Up/down and left/right
	Twin needle sewing	□ - Optional twin needle
	Elongation Pattern	✓
Adjustable Starting / Reverse Stitch Speed	✓	
Needle up/down button	✓	
Low-speed inching sewing	✓	
Needle stop position switching	✓	
Presser Foot Pivot Function	✓	
Save/call of patterns	10 patterns	
Presser foot horizontality holder button	✓	
Height of lifting of presser foot (1 step/2 steps)	Button system: 6 · 8 · 10mm Lever system: 6mm/12mm Knee-lifting Lever system: 6 · 8 · 10mm/12mm	
Lock mode	✓	
Guide	Displayed as illustrations and text	
Standard accessories		
Soft case	✓ (with accessory storage)	
Knee lifting lever	✓ (electronic knee lifting control mechanism)	
Wide table	✓	
Foot Controller	✓ (with separate foot switch)	
Accessory case	✓	
Accessories	Standard presser foot (A)/Straight stitch presser foot (S) /Zipper presser foot (B)/Overcasting presser foot (C)/Blind stitch presser foot (D)/Buttonhole presser foot (E)/Manual buttonhole presser foot (I)/Open toe presser foot (O)/Patchwork presser foot (P)/7mm presser foot (7) /Quilt presser foot(for Ruler) (Q)/Throat plate for straight stitch/Straight stitch feed dog/Touch pen/Bobbin (4)/Needle set HA X 1 # 11 (1)/# 14 (1)/# 16 (1)/for knit # 11 (1)/Quilt guide/Auxiliary spool pin/T-shape screwdriver/Ripper/Cleaning brush/Spool cap (large)/Spool cap (Middle)/Spool cap (Small)/Foot Controller/Knee-lifting lever/Power cord/Wide table/soft case/ Instruction manual	
Specifications		
Dimensions(mm)	575(W)x310(H)x240(D)mm	
Arm size	304x120 mm	
Weight	14.8kg	



HZL-NX7

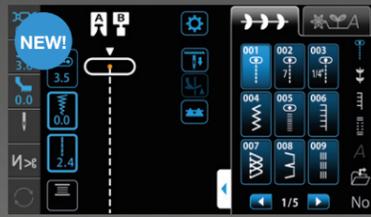
A step forward for sewing with the **HZL-NX7**

Wide sewing area, touch screen interface and a multitude of other functions.

The **HZL-NX7** is made for professionals who need a reliable, **high quality machine**.



Color Touch Panel

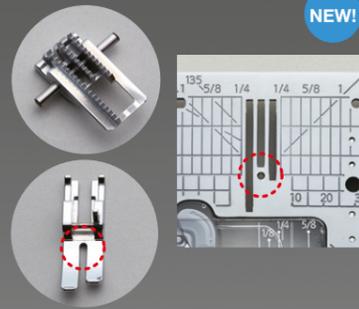


Check settings and sewing conditions numerically and graphically. The various settings can be specified intuitively.



Choosing a specific type of pattern just became easier.

Beauty and ease of use of a straight stitch sewing-machine



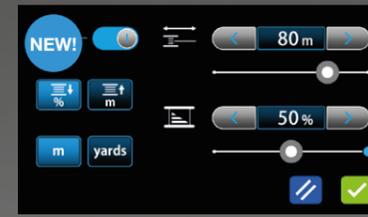
The straight stitch throat plate, feed dogs and presser foot can be replaced in one easy step. Curves and single lap stitching cleanly sewn from the beginning of the seam.

Guide



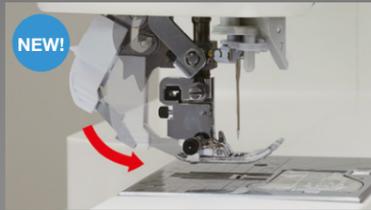
From touch panel, view instructions for main machine operations. Specify basic settings without even looking at the instruction manual.

Bobbin thread counter



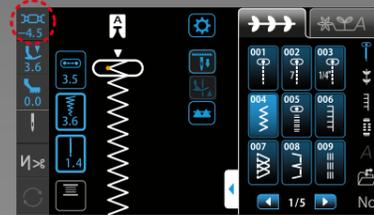
The amount of bobbin thread used is counted based on the stitch length and number of stitches sewn. Running out of bobbin thread can be prevented since you will be warned when 20% of thread remains.

JUKI Dual Feed



The dual upper feed dogs can be installed and removed in a single step. The dual-feed design prevents uneven feeding and bunched stitching.

Thread tension setting optimized for the pattern



The thread tension most suitable for the pattern and stitch length can be set. Sew beautiful seams without shrinkage even when sewing fine or dense stitching.

Electronic knee lifting control mechanism



Raise the presser foot with a light knee operation.

Electronic feed dog control mechanism



Raise and lower the feed dogs from the touch panel. When the presser foot is raised, the feed dogs is lowered. Fabric can be smoothly removed without damage. In addition to allowing switching to free-motion sewing without removing the table.

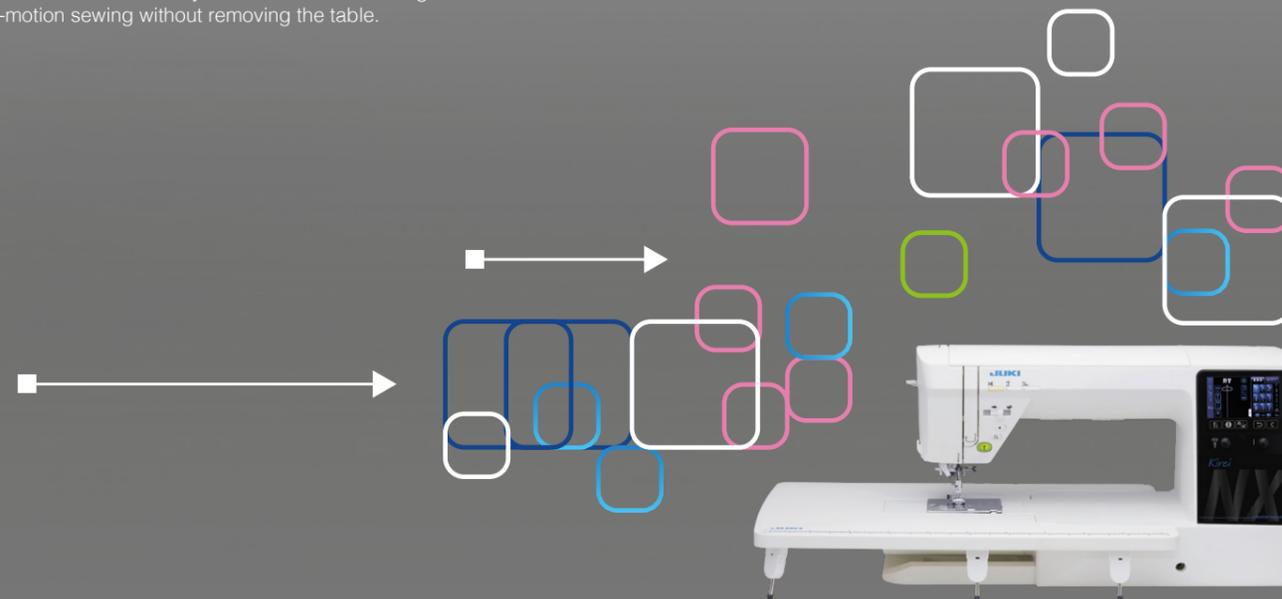
Foot controller with independent foot switch



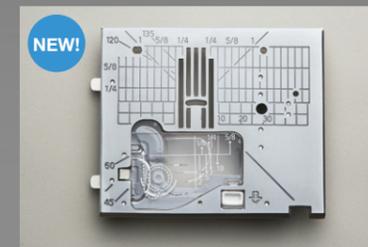
With a foot controller that emphasizes stepping comfort, the needle can be stopped at the precise location of your choice. The foot controller also features excellent responsiveness for sewing a single stitch.



- The foot switch can be installed on either the left or right side of the foot controller and can be set to one of seven operations:
- ① Reverse Stitch
 - ② Lock Stitch
 - ③ Half-stitch sewing
 - ④ One-stitch sewing
 - ⑤ Presserfoot raising
 - ⑥ Thread trimming
 - ⑦ No Function



Throat plate with guide



An angle scale is provided in addition to a fine guide scale. Sewing at an accurate position from the fabric edge as well as piecing are both made easier.

Equipped with new functions to bring sewing to the **next level.**



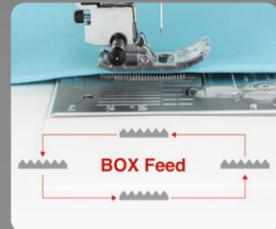
Continuing JUKI's characteristic commitment to **high performance** and **basic functions**.

□ JUKI's box feed industrial sewing machine technology

The box feed technology, utilized in industrial sewing machines, reliably feeds all types of fabric. It also creates perfectly straight stitching with a uniform pitch.



Sewing a flat fell seam on thick denim overlapped.
Easily crosses seams of thick fabrics.



Since the feed dogs remain horizontal during operation, the feed dog stays in contact with the fabric longer for reliable feeding without bunched stitching.



Sewing thin fabrics
There is no stitching shrinkage even in thin cotton fabrics.



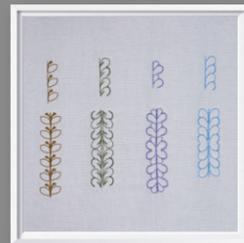
Sewing terry cloth
Easily feed hard-to-sew pile fabrics such as terry cloth.

□ Presser Foot Pivot Function



*This function can also be switched off.

When you stop sewing, the needle stops in the down position and the presser foot automatically lifts to allow for fabric movement. Sew corners or pivot with ease, when you resume sewing the presser foot automatically lowers for continuous smooth sewing.



□ Improved stitch patterns

In addition to the conventional horizontal (left/right) flipping, you can also use vertical (up/down) flipping to express even more with a single stitch pattern. As the number of stitch patterns with an adjustable baseline has increased, so has the size of patterns.

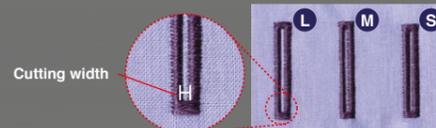
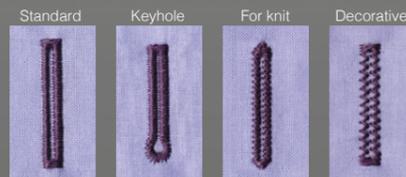
□ Easily sew beautiful buttonholes surpassing the quality of other home sewing machines.

The fabric and seam conditions are constantly monitored by JUKI's original buttonhole sensor system to provide optimum feeding. Buttonholes are beautifully finished in the most suitable sewing order to ensure equal stitching densities of the left and right sides as well as to prevent miss formed keyhole buttonholes by starting with the rounded end.



The buttonhole presser foot is equipped with a clamping plate. Feed the fabric more precisely between the clamping plate and presser foot to feed the fabric even more reliably.

20 types of buttonholes available for any use



Adjustable cutting width

The cutting width (along the center) can be adjusted to one of three levels according to the button.

□ Stitch adjustment/needle position dials



The dials make it easy to adjust the stitch width and length (roughness) as well as the needle position (stitch baseline). The dials also allow you to make subtle adjustments to the stitch width and length while sewing.

□ Free-motion sewing/Sewing using a ruler

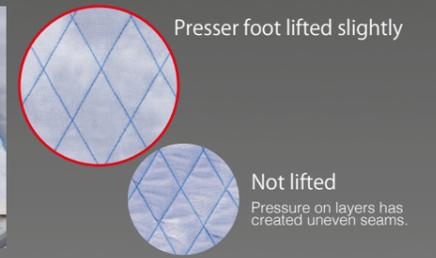


Since the feed dogs can be lowered from the touch panel, you can easily switch to free-motion sewing. The transparent and ruler-compatible quilt presser foot that is included provides even more quilting possibilities.

□ Micro-lifter Prevents Uneven Seams



You can sew with the presser foot slightly floated.



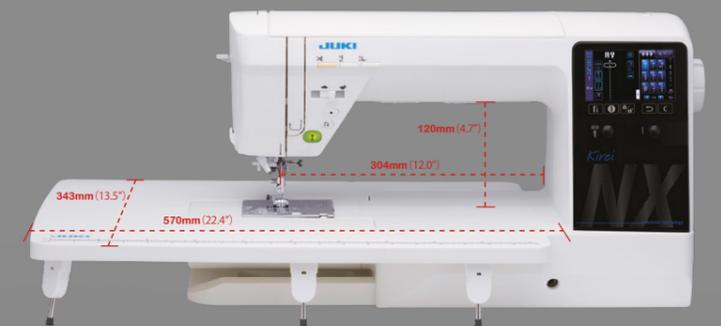
□ Compact storage for a wide variety of accessories



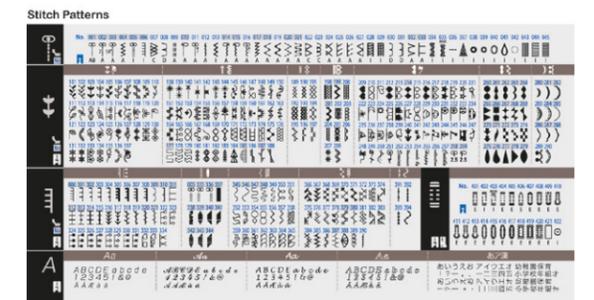
All accessories can be stored in the accessory box and are immediately available when needed.

The instruction manual, foot controller, wide table and accessory box can also be stored on the machine's cover to be taken along with the machine.

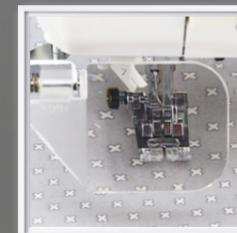
□ Large sewing space



The 12-inch (30,48 cm) arm provides unsurpassed workability, even when handling large projects.



Optional Accessories



Stitch Area Magnifier

Creates 1.4 times magnification of the stitch area.
Part No.40164074



Thread Stand

With the built-in thread stand you can easily use and enjoy larger thread cones.
Part No.40208049



Invisible Zipper Foot

For installation of concealed zipper.
Part No.40080955



Button Attaching Presser Foot

For attaching buttons on garments.
Part No.40080969



Adapter Shank

It is used to attach the presser foot which does not use the presser foot holder to the presser bar.
Part No.40207583



Quilt Presser Foot (open type)

For free motion sewing. (Front part is open for better visibility).
Part No.40080949