

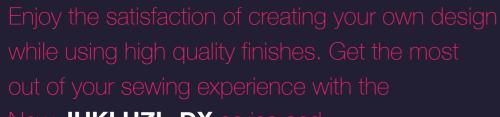
Achieving Perfection Stitch by Stitch



Juki High Performance Sewing Machines

Sewing Machines that meet your needs to achieve perfection.











HZL-DX5 HZL-DX3

Most Reliable and Dependable

Box Feed - Juki Industrial Sewing Machine Technology

The Juki industrial "BOX Feed" system has been brought to the home sewing machine. Our BOX Feed allows you to create perfect high-quality stitches on all types of fabrics.

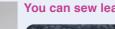


Thick denim folded into three layers for a flat fell seam Evenly sews thick fabrics effortles

No fabric shrinkage even sewing on light weight cotton

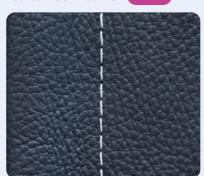


The BOX Feed system stays in contact with your fabrics longer for a consistent,

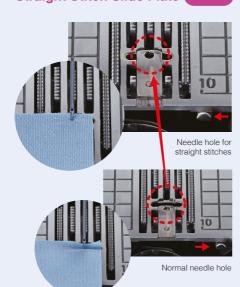




You can sew leather NEW!



Straight Stitch Slide Plate NEW!



Simply slide the front lever to switch to a single needle hole! Sew the lightest fabrics with perfect needle permeation. The single needle plate will not allow fabrics to be pushed into the needle hole. Free motion stitch with precision and perfection. Sew with confidence, when the single needle hole plate is set, only the straight stitch patterns can be selected.

Float Function Prevents Uneven Seams

By pressing the float button, you can sew with the presser foot slightly raised. By raising the presser foot to float you can sew fabrics without pushing layers or creating uneven seams.



Stitching thin fabrics

Stitching towel fabrics

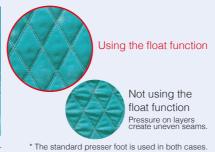
Evenly feeds hard-to-sew high pile fabrics.



he height of the presser foot can allowing delicate adjustment



You can sew with the presser foot slightly floated.



Easily Create and Enjoy Beautiful Buttonholes with Juki's Combination of Industrial Background and Modern Technology

Use the buttonhole sensor system for optimal feed on all types of fabric. You will love the one step buttonhole as it measures and evenly sews on both the right and left sides. Automatically works in optimum order for a perfectly finished buttonhole.





The buttonhole sewing presser foot contains a clamping plate, so you can confidently feed fabrics by holding them between the clamping





Cutting width adjustment of the buttonhole Now it is possible to adjust the cutting width in 3 steps

Customize Your Juki to Suit Your Needs

Customize Your Machine with even more New Functions!



Foot Switch Function



NEW!

Allowing for greater versatility, Juki now offers assigned foot control options. With the ability to assign function to the heel side of the foot controller you can now lift the presser foot, trim threads, reverse stitch or single stitch by pressing on the heel side of the foot controller. Also allowing for no special settings you have complete control to customize your machine to best fit you.

Presser Foot Pivot Function

When you stop sewing, the needle stops in the down position and 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. *This function can also be switched off.



Setting of the Presser Foot Lifting After Thread Trimming

Because the presser foot is automatically lifted after automatic thread trimming, you can quickly remove fabrics

*This function can also be switched off



Adjustable Starting / Reverse Stitch Speed

You can adjust the starting and reverse stitch speed between three steps of fast, normal, and slow.



Check the video reference for convenient assistance! With the combination of assured automatic operation and fine

manual control, you can enjoy ideal natural operation.

- Foot Switch Function
- Presser Foot Pivot Function
- Hassle-Free Operation
- https://www.youtube.com/jukihomesewing/videos



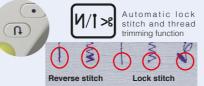


Create and Design with Precision and Perfection

Lock Stitch

NEW!

For the lock stitch at the start and the end of sewing, you can choose two kinds of "Reverse stitch" and "Lock stitch". If you press the lock stitch button in the middle of sewing a pattern, the machine stops after sewing one cycle of the pattern.



Quick Preparation Makes Sewing a Breeze

Low-Speed Inching Sewing

NEW!

NEW!

By pressing and holding the needle up/down button, you can sew slowly. Sew corners, stops and starts with precision.

Speedy Straight Sewing Speed-up

With a maximum straight sewing speed of 1,050 stitches/min, you can sew fast.

Knee-Lifting Lever

Presser foot can be raised and lowered by the knee-lifting lever. Presser foot lift is up to 0.5"(12mm) when the lever is used. When the foot is raised to the maximum height, you can also switch it back from automatic operation (button) to manual operation (lever).

Automatic Needle Threader

Simply place the thread in the guide and lower the lever. Easily and quickly thread a needle with one hand.



Bobbin Winder with Independent Motor

To set up the bobbin for winding, simply wind some thread around the bobbin and pass it through the guide. You can wind the bobbin thread everytime, and also use a cutter after winding



Quick Bobbin Preparation

The bobbin preparation is easy. Just follow the guide and it is not necessary to pull up the bobbin thread.





Enjoy the Freedom to Create and Design with Ease and Satisfaction



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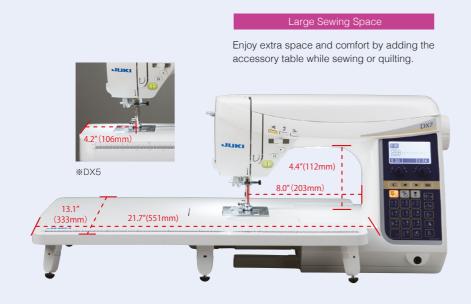
Use the easy-to-operate dial to adjust the width and length of the stitch. The dial also lets you make slight adjustments while sewing zigzag stitches.

Flip the switch and drop your feed dogs. Enjoy both straight stitch and specialized zig zag for free motion. Adjust the presser foot height for easy movement. Enjoy the Freedom





Often-used sewing patterns such as straight lines, overcast stitches, and zigzag patterns can be quickly selected via direct buttons. You can also adjust the sensitivity of the touch panel.





The decorative patterns can be sewn as one point patterns. It is also lovely to create an original tag by combining these patterns with the character stitches.



The machine includes four (three for DX5/DX3alphabetic/numeric fonts. Up to ten often-used patterns such as names and initials can be saved in the memory.



Sewing several patterns in parallel creates lovely lace-like stitches. You can enjoy the combination of patterns that give the image of dedicated lace braid.

The stitch width of the needle can be set to automatically and gradually change to achieve a stitch that gives a beautiful finish even to the corner of an applique or the start /end of a line of sewing. By adjusting the width and length, you can also control the





ABCabc@!&

ABC a b c @! &

ABCabc@!&'

ABCabc@!&'

12345

12345

12345



List of main functions/specifications

	Name	Function explanation	DX7	DX5	DX3
Functions	Control system	i unction explanation	DXI	Computer	DAG
runciions	Number of stitch patterns	Number of pre-programmed stitch patterns	287	185	155
	Number of available fonts	Number of alphabetic/numeric fonts	4	3	3
	Buttonhole	Buttonhole sewing system			
	Direct stitch pattern selection	Single-button selection of frequently used stitch patterns	Automatic (sensor system) with clamping plate 10 patterns		
	Direct stitch pattern selection	Single-buttori selection of frequently used strict patterns	Green: Ready to start and/or while sewing		
	Start/stop button	Variable start/stop button color to indicate the readiness of the sewing machine	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	Maximum number of vertical movements the needle can make per minute	1,050 sti/min 900 sti/min		
	Auto thread trimming	Automatic simultaneous needle thread and bobbin thread cutting	X		
	Automatic needle threader	Automatic needle-threading	Automatic needle threader		
	Thread tension system	Needle/bobbin thread tension adjustment system	Automatic		
	Automatic lock stitch	Automatic reverse stitch/lock stitch at the start/end of sewing	Automatic lock stitch and thread trimming		
	Feed mechanism	Number of feed dogs and fabric feeding system	BOX feed mechanism		
	Presser foot pressure adjustment	Adjustable presser foot pressure	Stepless adjustment		
	Drop feed	Retractable feed dogs for free motion and button-stitching	X		
	Quick bobbin preparation	Start sewing by simply passing the thread through a guide, without needing to pull the bobbin thread	х		
	Bobbin thread winder	Bobbin thread winding system	Bobbin winder with independent motor		
	Light	Type and number of lights illuminating the work surface of the sewing machine	LED x 2 areas		1 area
	Straight stitch slide plate	Function to switch the needle hole to straight-line stitching		X	
	Float function	Function for sewing with slightly floating presser foot	Х -		
	Free arm	Removable auxiliary bed for easy sewing in hard to reach areas such as sleeves, hems and necklines	X		
	Change in the length/width of stitches	Adjustable stitch length/width	Dial system	Button	system
	Number of needle position (straight stitch/other than straight stitch)	Number of needle positions for stitch patterns	37/3		
	Pattern (right and left) reverse	Right/left reversible patterns	X		
	Twin needle sewing	Parallel stitching with 2 mm needle width	X		
	Adjustable starting / reverse stitch speed	Adjustable start/reverse/lock stitch speed	X		
	Lock stitch	Create invisible lock stitches at the start/end of sewing	X		
	Low-speed inching sewing	Long-press the needle up/down button for extremely low-speed stitching	X		
	Presser foot pivot function	Function to automatically raise the presser foot when the needle is stopped in the lower position when stopping sewing	х -		
	Memory function	Memory capacity for character/pattern combinations and setting values	10 patterns		
	Presser foot horizontality holder button	Press the black button on the standard presser foot to hold it in a horizontal position at the start of sewing thick fabrics	X		
	Height of lifting of presser foot (1 step/2 steps)	Presser foot lifting range	Button system: 6 mm Lever system: 6 mm / 12 mm		Lever system: 6 mm / 12 mm
Standard	Hard case	Case to protect the sewing machine from damage and dust	Hard case with accessory storage part H		Hard case
accessories	Knee lifting lever	Knee-operated lever for hands-free raising and lowering of presser foot		<	Option
	Wide table	Table to expand the work space of the sewing machine	X	Op	tion
	Foot controller	Foot-controlled start, stop, and stitch speed	Included; with foot switch function		
			Standard presser foot (A)/Zipper presser foot (B)/Overcasting presser foot (C)/Blind stitch presser foot (D)/Buttonhole presser foot (E)/Manual buttonhole presser foot (I)/Bobbin (4)/Needle set HA X 1 # 11 (1):# 14 (1):# 16 (1):for knit # 11 (1)/T-shape screwdriver/Ripper/Cleaning brush/Spot cap (large)/Spot (cap (middle)/Spot) cap (small)/Auxiliary spot) pin/Foot controller/Power cord/Hard case/Instruction manual/Twin needle		
	Accessories		Walking foot (N)/Patchwork presser foot (P)/ Quilt presser foot (Q)/Quilt guide/ Knee-lifting lever/Operation support DVD		
			Open toe presser foot (O)/Edge Sewing presser foot (R)/Smooth presser foot (T)/Eyelet punch/Wide table		
Specifications	Dimensions	Width x Height x Depth of the sewing machine 445(W)x291(H)x210(E		445(W)x291(H)x210(D)mm	
	Dimensions with hard case	Width x Height x Depth of the sewing machine when the hard case is fitted	510(W)x305(H)x257(D)mm 510(W)x305(H)x257(D)mm		
	Arm size	Width x Height of the work space to the right of the needle	8.0"x4.4" (203x112mm)		
	Weight	Weight of the sewing machine only	10.3kg(10.3kg(21.6lbs) 9.6kg(21lbs)	

Optional Accessories



Stitch Area Magnifier

Creates 1.4 times magnification to 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.40163897



Invisible Zipper Foot

For installation of concealed zipper.
Part No.40080955



Button Attaching Presser Foot

For attaching buttons on garments.
Part No.40080969



Rolled Hemming Presser Foot

For hemming stitch with rolled fabric (3mm).
Part No.40080958



Quilt Presser Foot (open type)

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



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