



Operation Manual

EOC06



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Important Safety Instructions

Please take it seriously when using this machine and never treat it as a toy. When using the machine, pay close attention to the following:

DANGER

1. Never operate the machine with the vents blocked.
2. Do not use the machine outdoors.
3. Do not operate the machine where aerosol (spray) products are being used or where oxygen is being administered.
4. To unplug the machine, please switch the machine to the symbol "0" position to turn it off.
5. Please grasp the plug to pull it out of the electrical outlet. Do not pull on the cord.
6. Keep fingers away from all moving parts, especially around the machine needle.
7. Do not use bent or damaged needles.
8. Do not pull or push the fabric when embroidering, which may cause the needle to deflect and break.
9. This embroidery machine is not suitable for young children or the infirm to use without supervision.

Please follow these safety tips to ensure the normal operation of the machine and ensure safety during use.

WARNING

Instructions for safe operation:

1. Pay attention to the needle during embroidery, and avoid pulling the thread directly, touching the hand wheel, needle or other moving parts.
2. Please switch the machine to the symbol "0" to turn it off and unplug the machine from the outlet under the following circumstances:
 - Operation completed
 - Replacing or disassembling embroidery needles or any other parts
 - Power failure occurs during use

Important Safety Instructions

- Perform machine maintenance
 - Machine left unattended
3. Plug the machine directly into the electrical outlet, do not use an extension cord.
 4. Do not place or store the machine near any extreme environment (high temperature, low temperature, high humidity or dust area), heater or other thermal appliances, so as not to cause machine failure.
 5. The plastic bag that this machine was supplied in should be kept out of the reach of children or disposed of. Never allow children to play with the bag due to the danger of suffocation.
 6. Do not place the embroidery machine on an unstable or inclined table, otherwise the machine may fall, resulting in injuries.

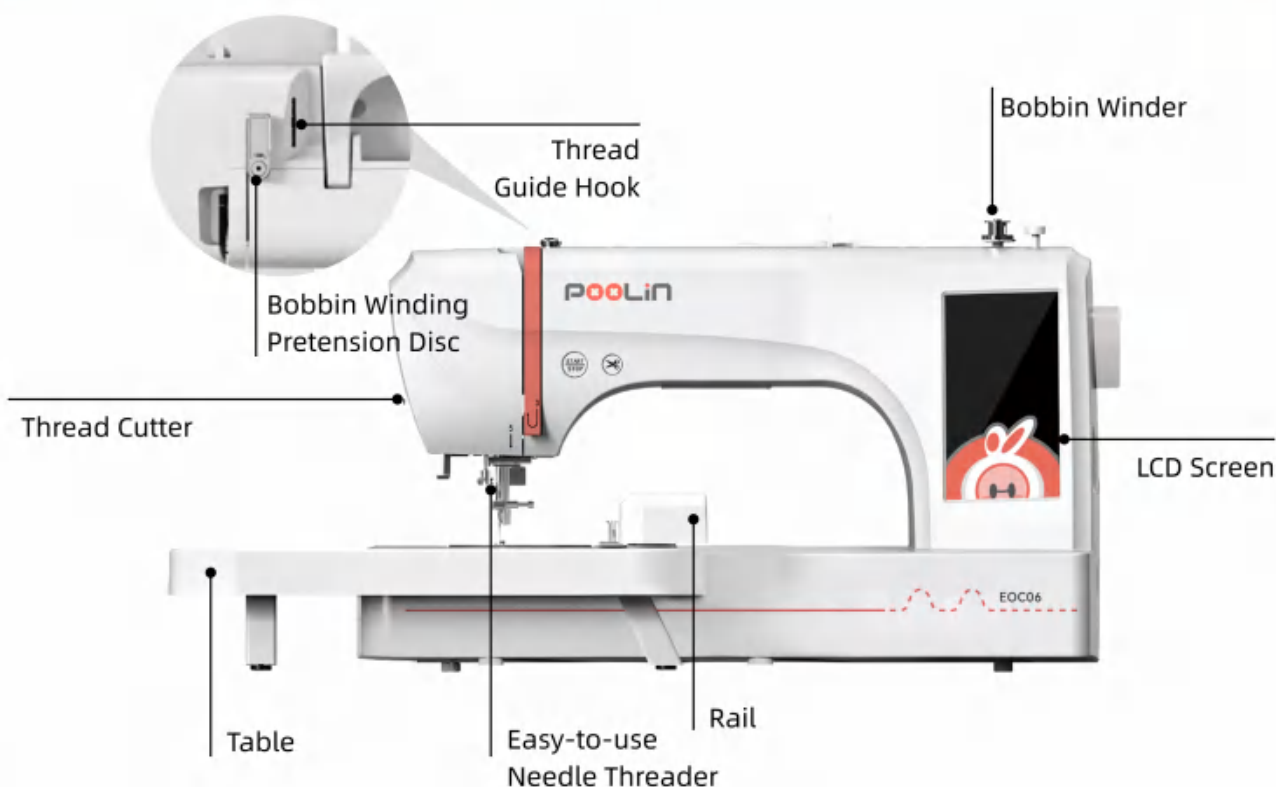
For a longer service life:

1. When storing the machine, please avoid direct sunlight and high humidity locations. Never use or store this machine near heaters, irons, halogen lamps, or other hot objects.
2. Only use neutral soap or detergents to clean the machine shell. Benzene, thinner or sourcing powder can damage the machine, and should never be used.
3. Do not let the machine drop or be impacted.
4. Always consult the operation manual when replacing or installing any assemblies, needle, or other parts to assure correct installation.
5. Only the interface cable (USB cable) included with the machine can be used, and it cannot be replaced by other types of cables.

Repair or adjustment:

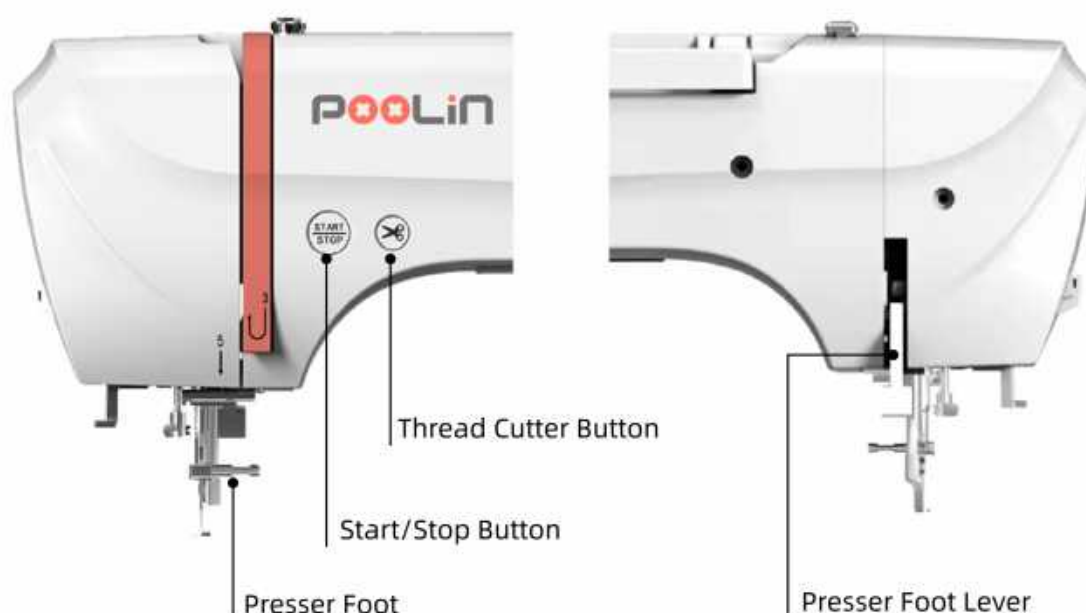
In the event of a malfunction occurs or requires adjustments, first follow the troubleshooting table on the back of the operation manual to inspect and adjust the machine yourself. If the problem persists, please consult our after-sales personnel. They provide professional help and support. Never attempt to repair the machine yourself as this could cause more serious damage.

Names of Machine Parts



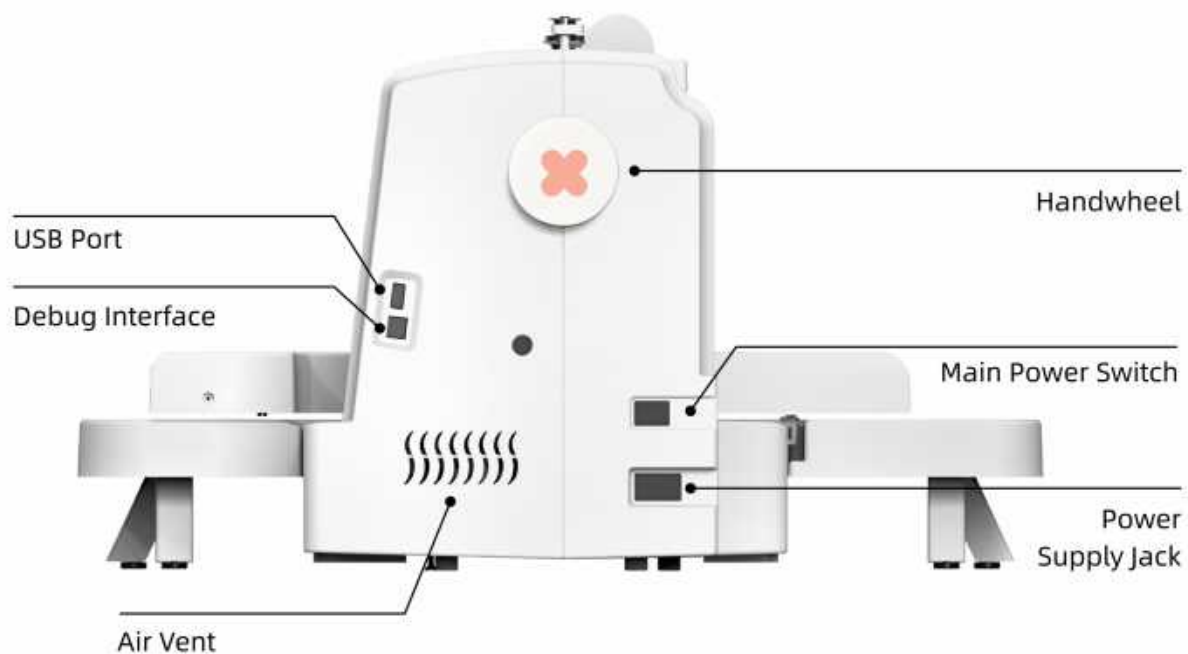
Content	Description
LCD Screen	For display and operation.
Bobbin Winder	Place an empty bobbin when winding bobbin thread.
Thread Guide Hook	Upper thread guide hook.
Bobbin Winding Pretension Disc	Control the tension when winding the bobbin thread.
Thread Cutter	For cutting upper thread.
Easy-to-use Needle Threader	Quickly thread the upper thread through the eye of the needle.
Table	To support the embroidery frame.
Rail	Control the movement of the embroidery frame.


Names of Machine Parts



Content	Description
Presser Foot	For fixing fabric.
Presser Foot Lever	For raising/lowering the presser foot.
Thread Cutter Button	Press the button to cut the thread.
Start/Stop Button	<p>Machine Start and Stop:</p> <p>After pressing the button, the machine will embroider a few stitches at a slower speed, and then automatically switch to the speed set by the embroidery speed controller for embroidery. Press the button again and the machine will stop.</p> <p>The color of this button will change according to the operating mode of the machine to provide a more visual indication.</p>

Names of Machine Parts



Content	Description
USB Port	Connect USB for pattern transfer and system upgrade.
Main Power Switch	Turn on/off the machine.
Power Supply Jack	Connect the machine power cord.
Handwheel	Turn the handwheel to raise and lower the needle.
Air Vent	For machine cooling.
Debug Interface	For debugging the machine.  Users don't need to operate.

Accessories



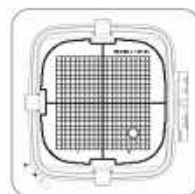
Bobbin



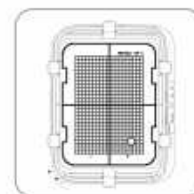
Buckle Connection



Hoop
140mm*140mm



Hoop
200mm*200mm



Hoop
200mm*280mm



Screwdriver



Tweezers



Stylus



Scissors



Seam Ripper/Brush



Needles



USB



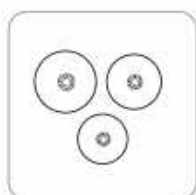
User manual



An envelope



Quick guide



Spool cap



Wrench



Power cable



Buckles



Wire Rack

Tips:

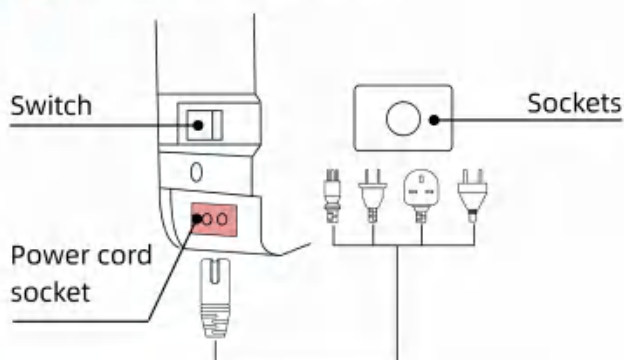
All specifications are correct at the time of printing. The part codes are subject to change without notice.

Turn On/Off the Machine

DANGER

1. Use only regular household electricity for the power source. Using other power sources may result in fire, electric shock or damage to the machine:
 - Make sure the plugs on the power cord are firmly inserted into the electrical outlet and the power supply jack on the machine.
 - Do not insert the plug into an electrical outlet that is in poor condition.
2. Use only the power cord included with machine.
3. Do not use extension cords or multi-plug adapters with many other appliances plugged into them.
4. Do not touch the plug with wet hands, electric shock may result.
5. When unplugging the machine, be sure to turn off the main power first.
6. Pulling on the power cord may damage the cord, or lead to fire or electric shock.
7. Do not cut, damage, modify, forcibly bend, pull, twist or bundle the power cord.
8. Do not place heavy objects on the power cord.
9. Do not place the power cord under high temperature.

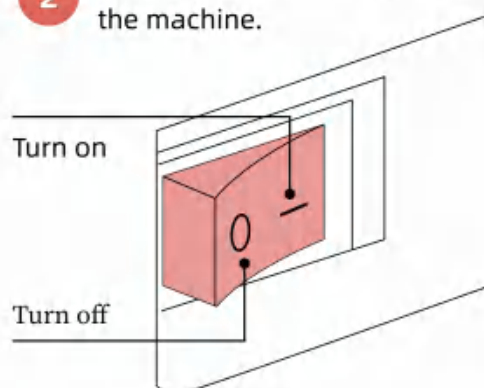
1 Connect the power cord.



Tips:

Please make sure the machine is off while replacing the needles.

2 Set the switch to "I" to turn on the machine.



Tips:

Set the switch to "I" to turn on the machine.
Set the switch to "0" to turn off the machine.

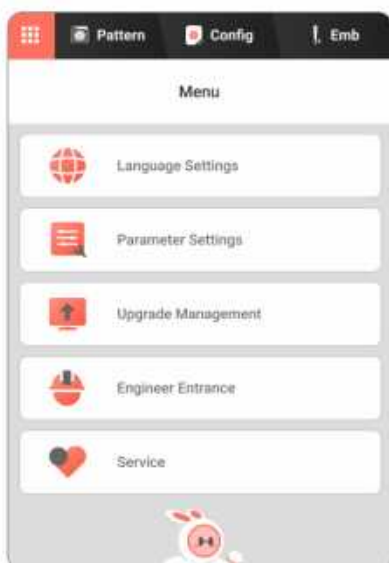
Language Settings

The factory default machine language is English, if you want to change another language, please follow the steps below to modify the language setting, and then operate the machine.

1 Press 



2 Press  Language Settings



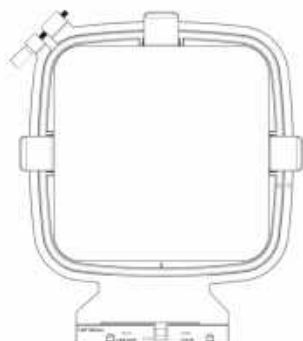
3 Select a language.



4 Press  Pattern



Embroidery Frames Introduction



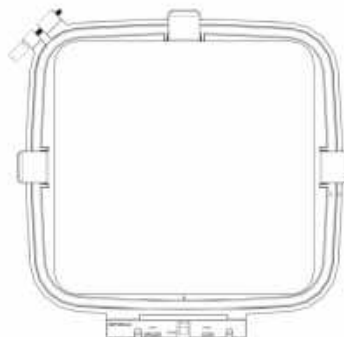
Small Frame

Embroidery Area:

140 X 140 (mm)
5.5 X 5.5 (inches)

Use:

For embroidery patterns below
140mm×140mm.



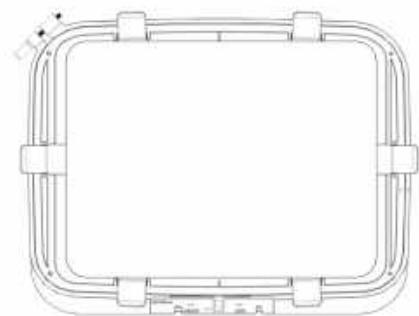
Medium Frame

Embroidery Area:

200 X 200 (mm)
7.9 X 7.9 (inches)

Use:

For combined patterns or larger
patterns.



Large Frame

Embroidery Area:

200 X 280 (mm)
7.9 X 11.0 (inches)

Use:

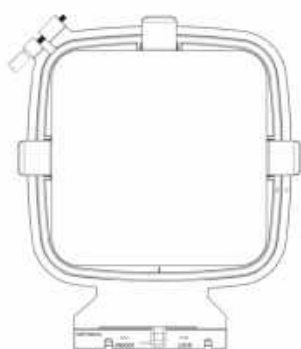
For combined patterns or larger
patterns.

⚠ Tips:

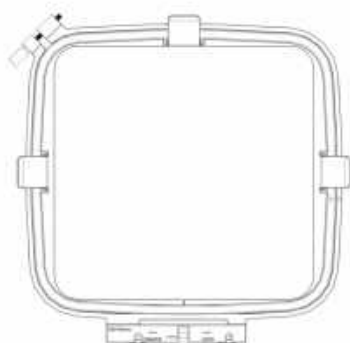
Embroidery frame needs to be chosen
according to the size of patterns,
embroidery area should be larger than
pattern.

Embroidery Frames Introduction

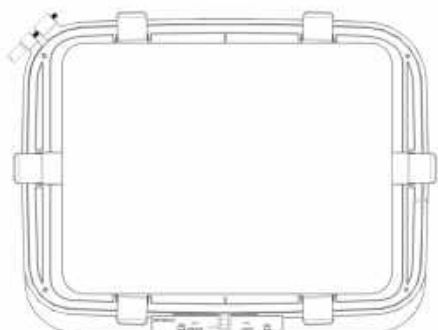
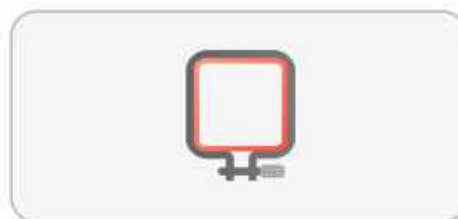
Note: The attached embroidery frame must match the corresponding embroidery frame displayed on the screen, otherwise the frame collision may occur, resulting in damage to the machine.



Small Frame →



Medium Frame →



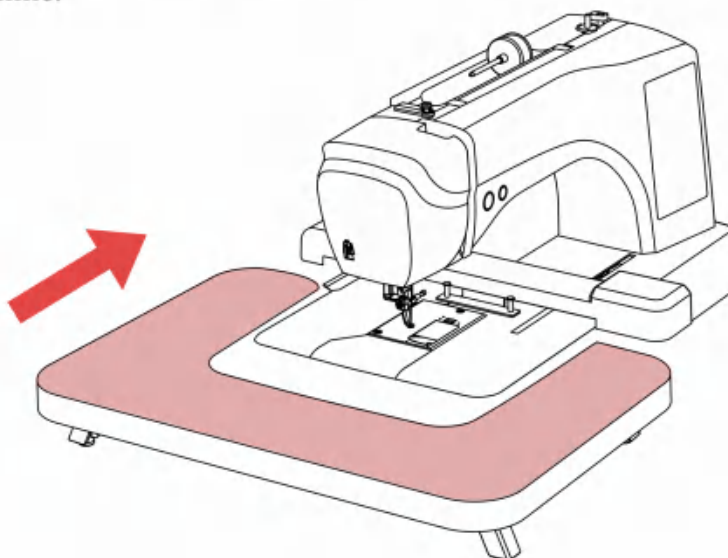
Large Frame →



Load/Unload the Embroidery Table

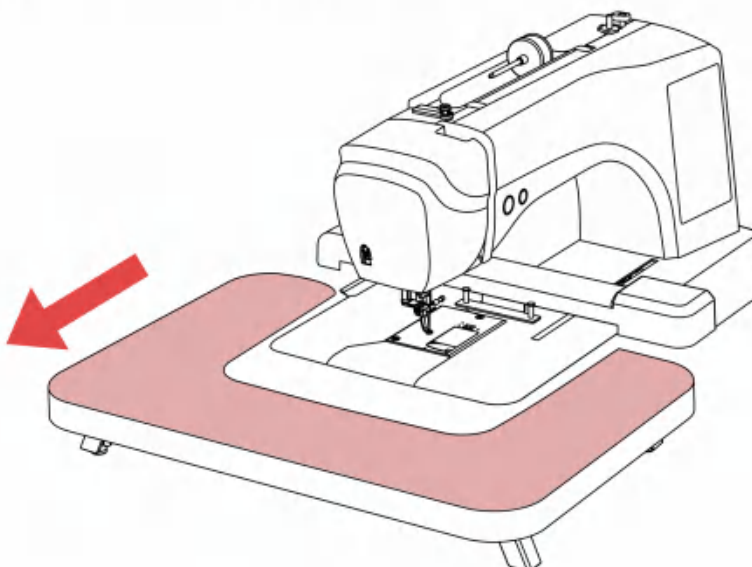
Load the Embroidery Table

1. Extend the four supporting legs of the embroidery table, push it in horizontally, and snap it into the embroidery machine.



Unload the Embroidery Table

1. Pull the embroidery table horizontally away from the embroidery machine.

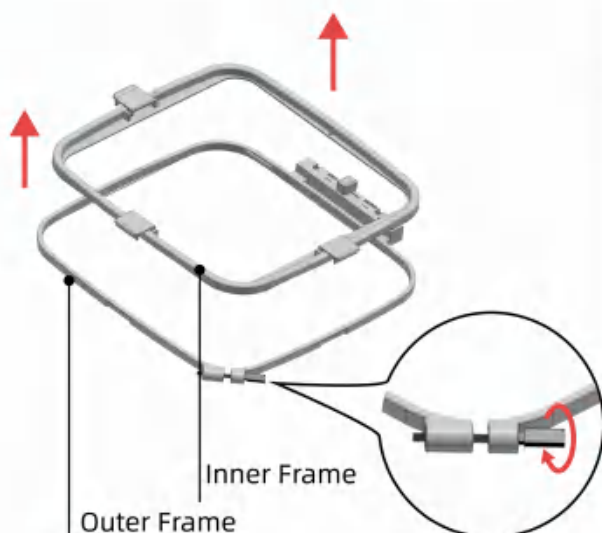


Tips:

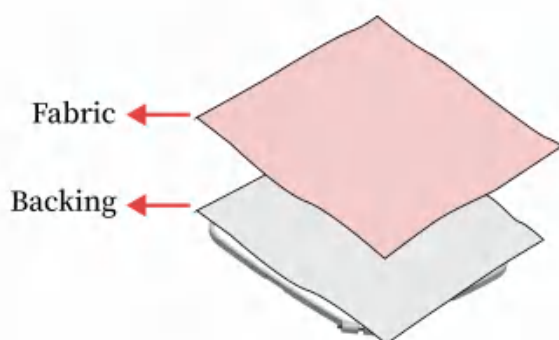
Adjust the height by turning the adjustment screws on the four supporting legs under the table, so that the table is as high as the machine.

Attach the Embroidery Frame and Fabric

- 1 Loosen the embroidery frame adjustment screw and remove the inner frame.



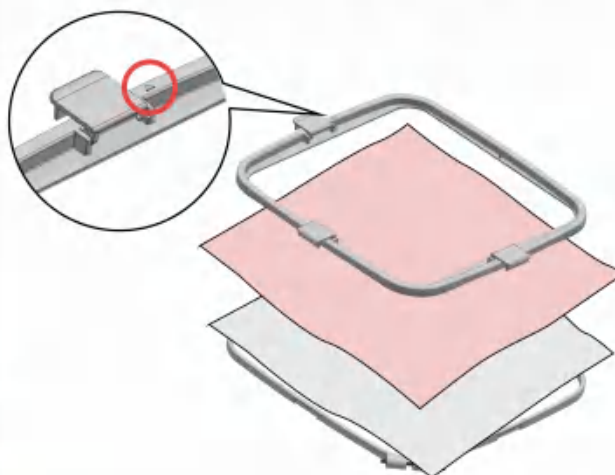
- 2 Place the backing on top of the outer embroidery frame, and lay the fabric face up on top of the stabilizer.



! Tips:

The backing and fabric should be larger than the area of the embroidery frame to ensure the fabric can be fixed on the frame and avoid misalignment of embroidery.

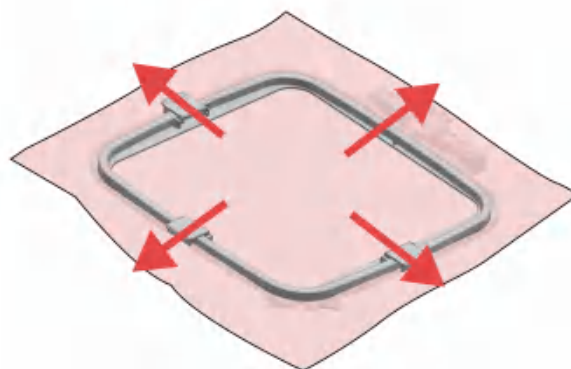
- 3 Insert the inner frame from the top of the fabric and make sure the inner frame is aligned with the outer frame.



! Tips:

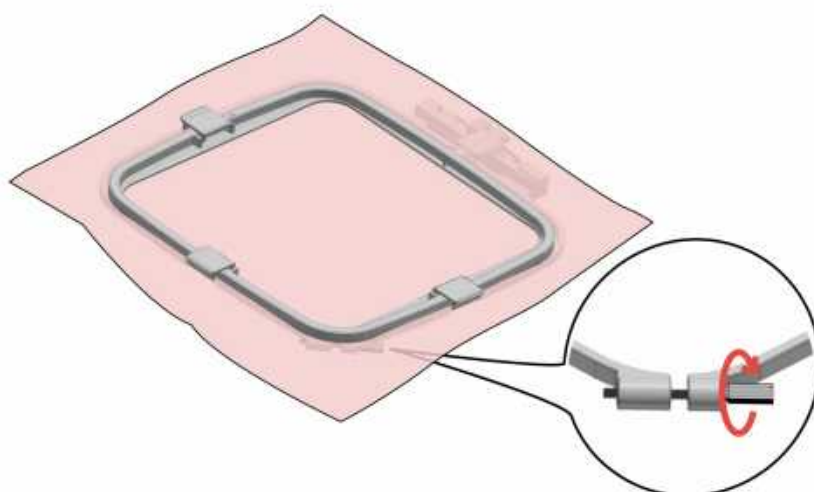
Line up ▲ on the inner frame and ▼ on outer frame.

- 4 Tighten the adjustment screw, then gently stretch the edges and corners of the fabric to remove the wrinkle in the fabric and improve the embroidery quality.

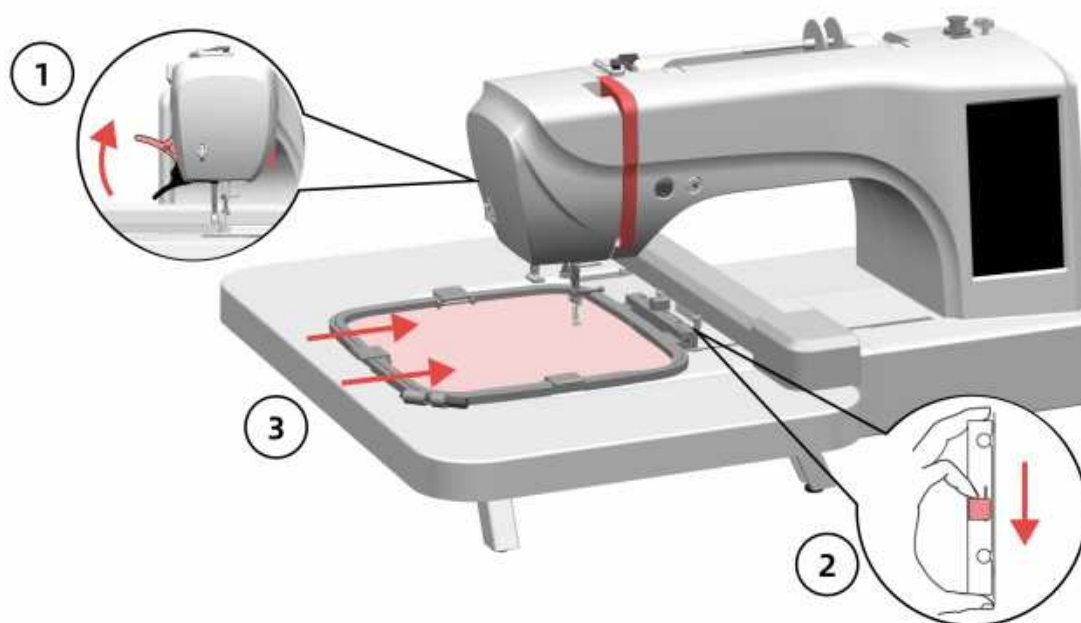


Attach the Embroidery Frame and Fabric

- 5 Tighten the frame adjustment screw to remove the slack in the fabric.



- 6 Lift the presser foot, install the embroidery frame on the guide rail, and snap the notch on the embroidery frame into the positioning pin.



⚠ Tips:

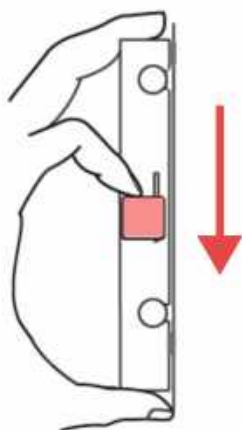
If the height of the presser foot is not enough to attach the frame, you can continue to raise the presser foot lever to make it higher, so as to ensure the smooth installation of the embroidery frame.

Remove the Embroidery Frame

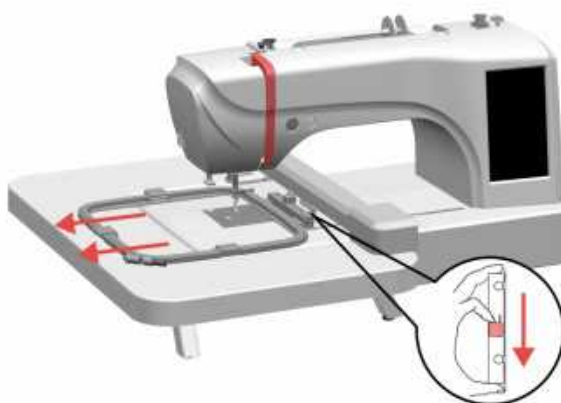
- 1 Raise the presser foot lever.



- 2 Move the buckle in the direction of the arrow.



- 3 Raise the embroidery frame, make it separate from the embroidery frame holder and remove the frame.



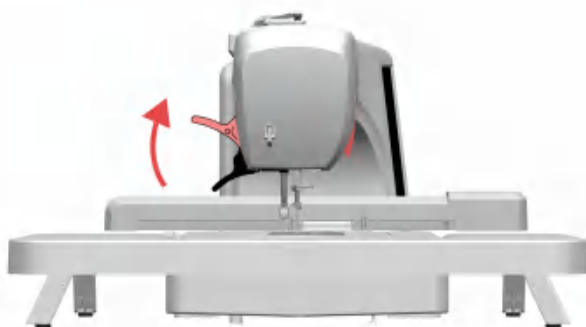
⚠ Tips:

If the height of the presser foot is not enough to remove the frame, you can continue to raise the presser foot lever to make it higher, so as to ensure the smooth remove of the embroidery frame.



Upper Threading

- 1 Raise the presser foot lever.



⚠ Tips:

Raising the presser foot lever is to ensure that the upper thread can pass through the pressure piece correctly, so that the tension of the upper thread can be adjusted to avoid thread jam, thread breakage and false alarm.

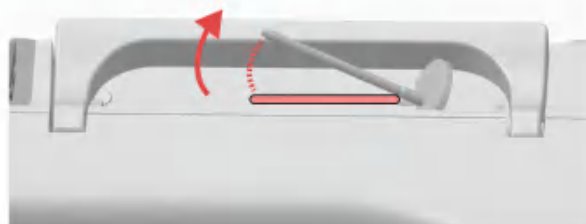
- 2 Turn the handwheel to raise the needle to the highest needle position.



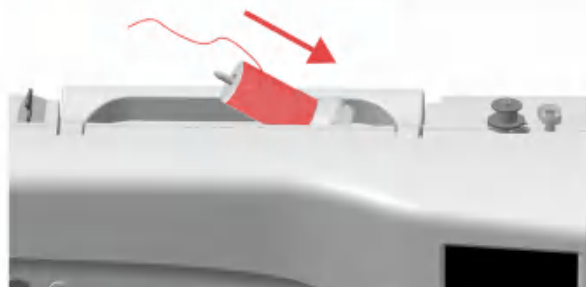
⚠ Tips:

If you use the quick needle threader to thread the needle without raising the needle position, the thread may not be threaded correctly.

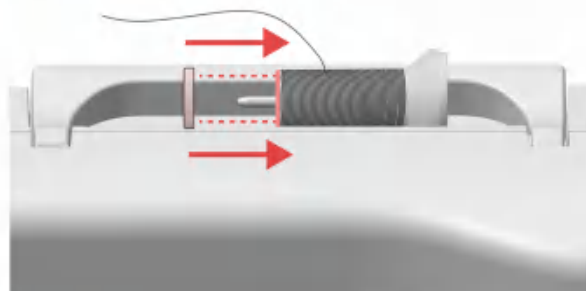
- 3 Lift up the spool pin.



- 4 Place the spool of thread on the spool pin to make the thread spread out from the top of the thread spool.



- 5 Slide the spool cap onto the spool pin.

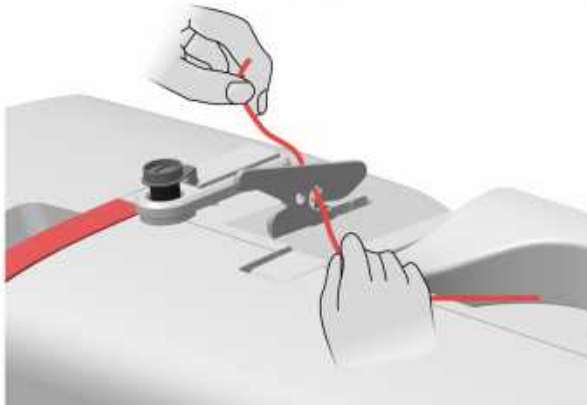


⚠ Tips:

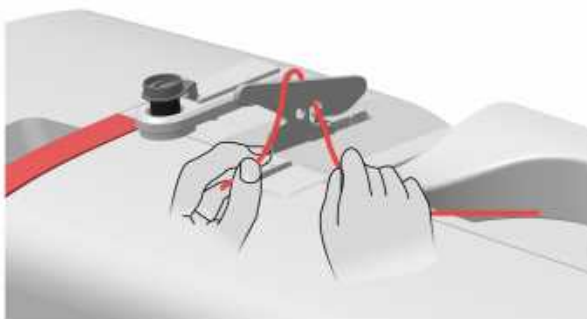
Use the spool cap that is the closest size to the thread spool (large, medium, small). If you use a spool cap that is smaller than the thread spool, the thread may get caught in the slit at the end of the spool, resulting in thread and needle breakage.

Upper Threading

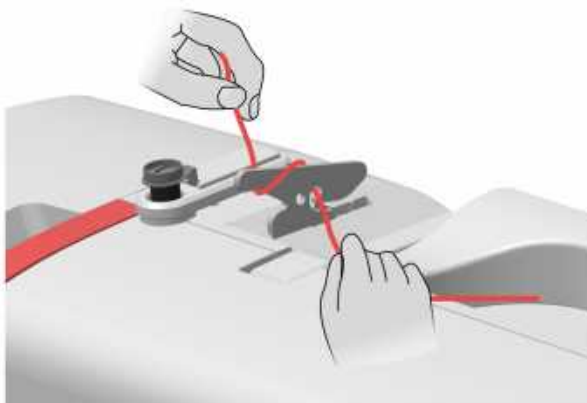
- 6** Pull the thread with two hands from the spool and pass the thread under the hook of the thread guide.



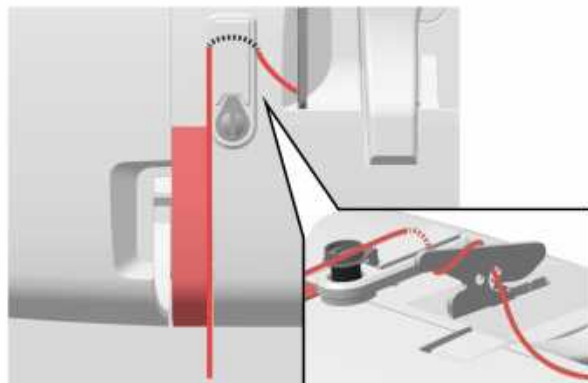
- 7** Wind the thread around the thread hook in the direction shown as the picture shows.



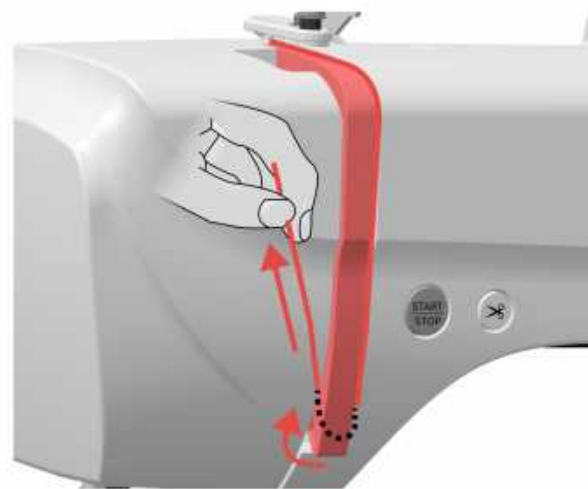
- 8** Hold the thread firmly with your right hand and pull it with your left hand.



- 9** Pass the thread through the thread guide cover.

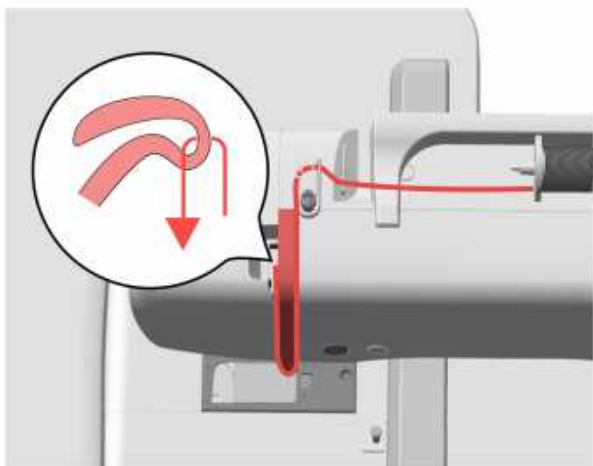


- 10** Lead the thread down, up through the spring.



Upper Threading

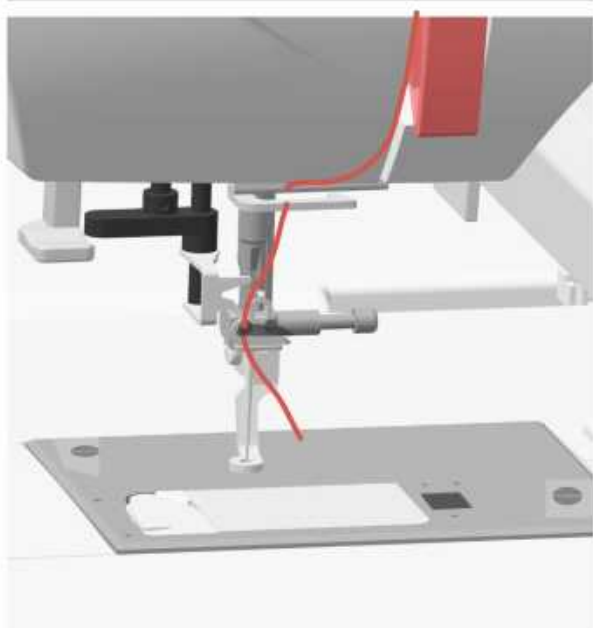
- 11** Pass the thread through the thread take-up lever.



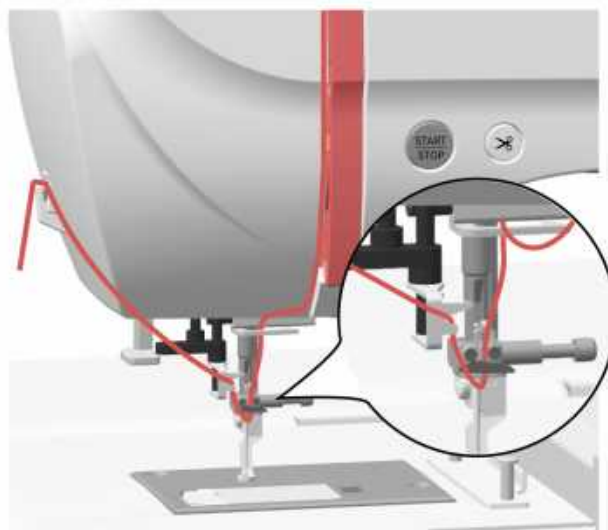
⚠ Tips:

When threading, please make sure to pass through the thread take-up lever, otherwise it will cause thread jam and thread breakage.

- 12** Pass the thread through the upper and the lower thread hook of the needle bar in turn.

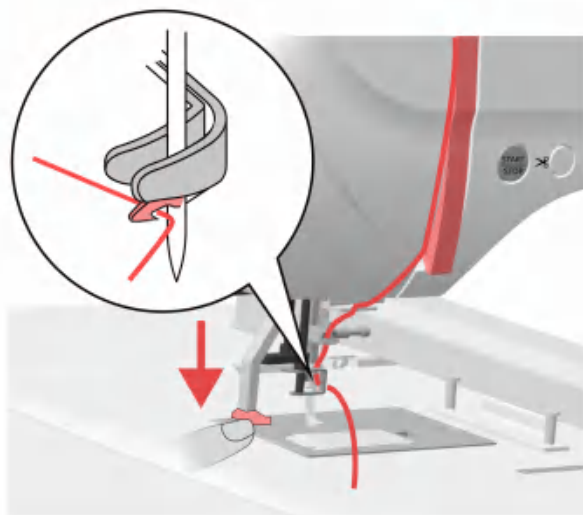


- 13** Pass the thread through the notch of the needle threader, pull the thread upwards and cut it with the cutter in the cutting groove.

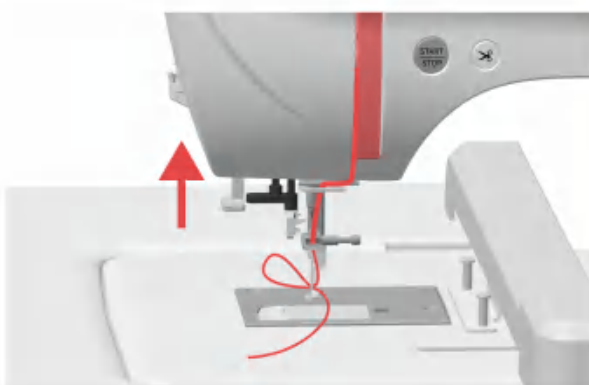


Upper Threading

- 14 Lower the needle threader lever as much as possible.



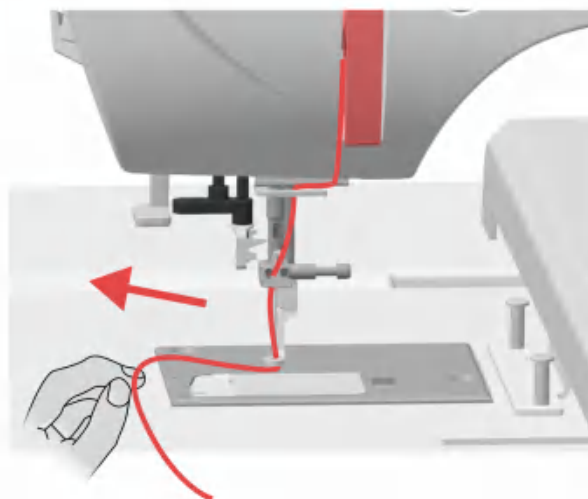
- 15 While releasing the needle threader lever, the thread passes through the eye of the needle, and a thread loop is formed on the back of the eye of the needle, pull the loop of the thread through the eye of the needle by hand.



⚠ Tips:

Please be careful not to prick your fingers when pulling the thread out of the eye of the needle.

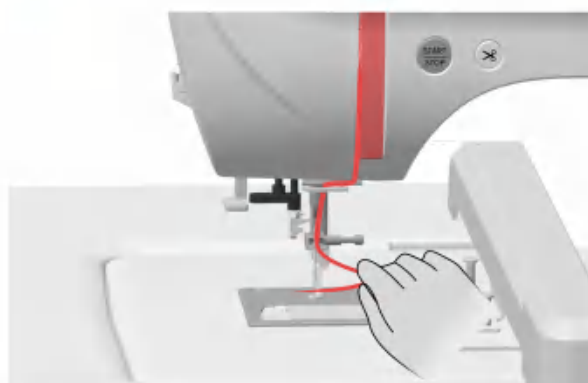
- 16 Pass the thread through the presser foot.



⚠ Tips:

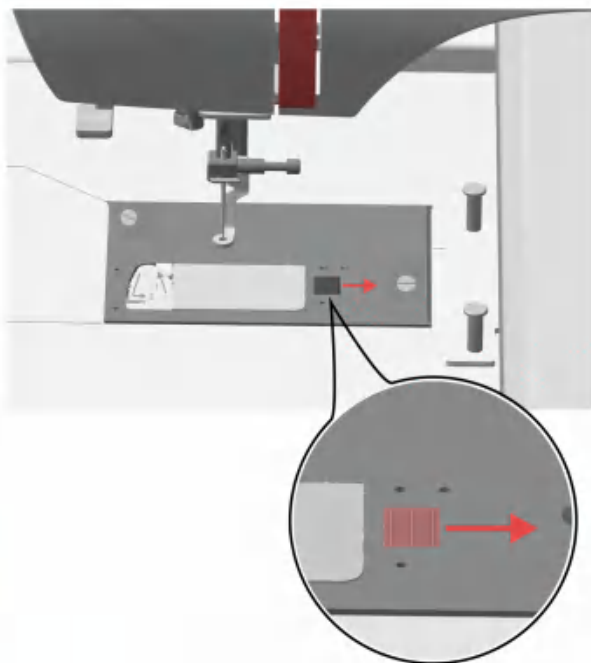
After the thread passes through the eye of the needle, you need to ensure that the length of the thread end is about 80mm.

Note: When the needle threader cannot be used, manually pass the thread through the eye of the needle from front to back.

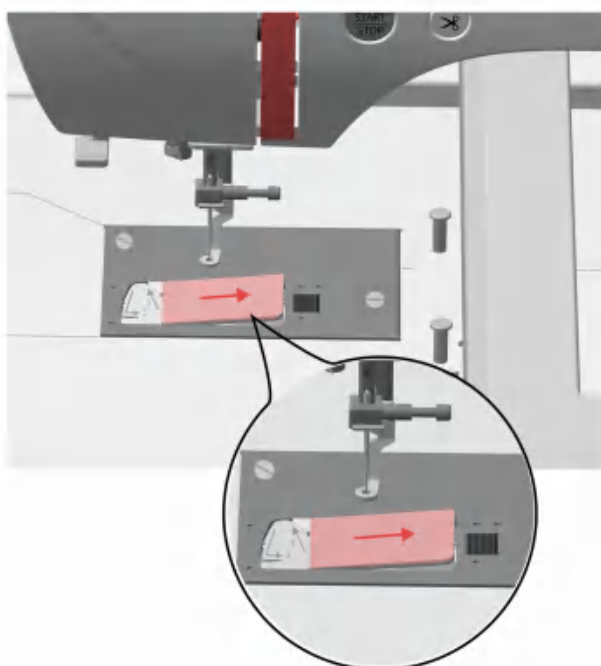


Install the Bobbin

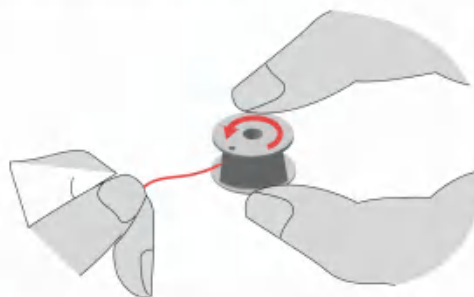
- 1 Slide the bobbin cover latch to the right.



- 2 Remove the bobbin cover and the used bobbin.



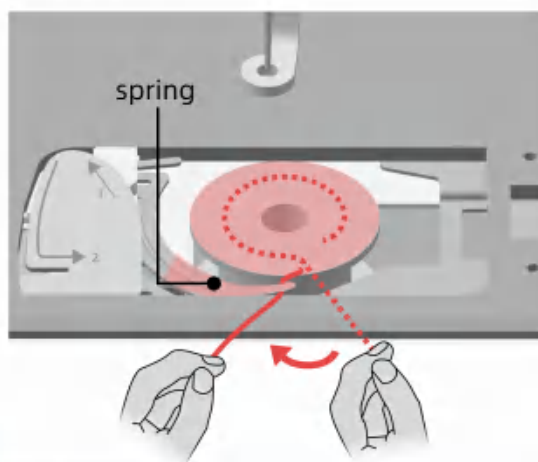
- 3 Hold the bobbin with your right hand, pull the end of the thread with your left hand, keep the direction of the thread counterclockwise, and insert the bobbin.



! Tips:

Please make sure that the thread direction is correct when installing the bobbin, otherwise it may lead to thread breaking or incorrect tension of the thread.

- 4 Lightly hold down the bobbin with your right hand, and pass the thread through the spring of the bobbin case with your left hand.

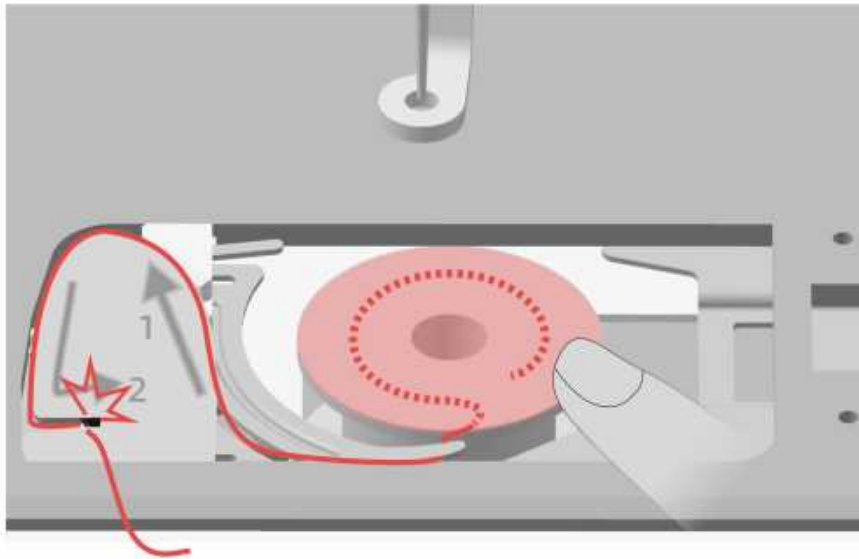


! Tips:

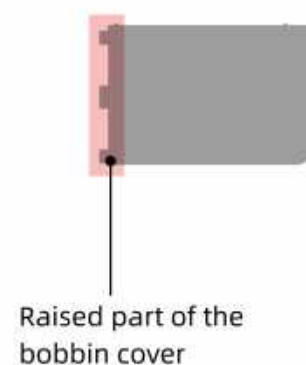
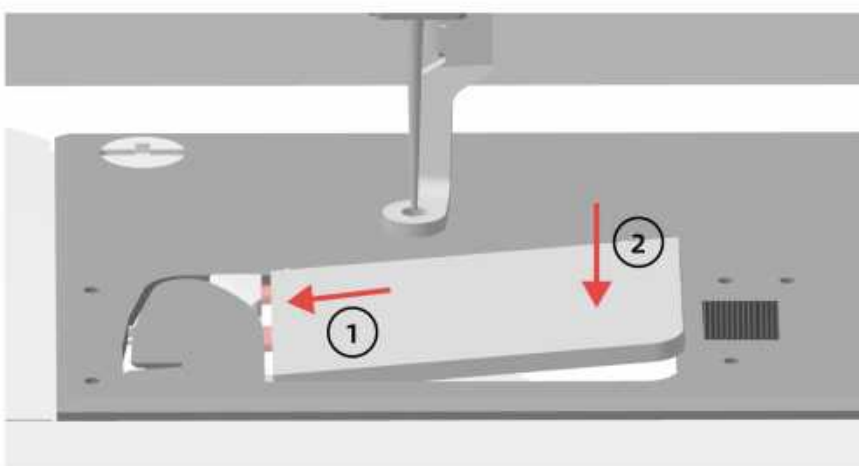
Please make sure that the bobbin thread passes through the spring of the bobbin case correctly, otherwise the thread may break or the thread tension will be incorrect.

Install the Bobbin

- 5 Pass the thread through the slot as the picture shows, then pull the thread out towards the front, and finally cut the thread with the thread cutter.



- 6 Insert the raised part of the bobbin cover into the slot on the left, and lightly press the cover on the right side to reattach the bobbin cover.



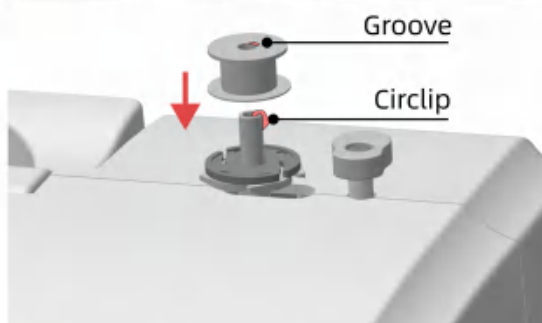
- 1 Insert the raised part of the bobbin cover into the slot.
- 2 Lightly press the cover on the right side to reattach the bobbin cover.

Wind the Bobbin Thread

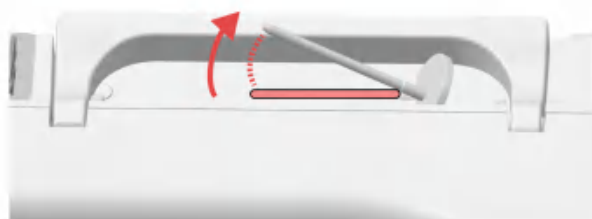
- 1 Turn on the machine.



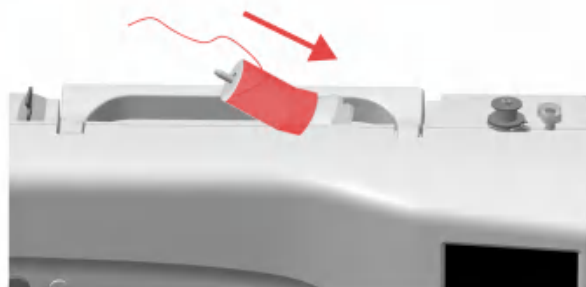
- 2 Place the bobbin on the bobbin winder shaft so that the spring on the shaft fits into the notch in the bobbin. Press down on the bobbin until it snaps into place.



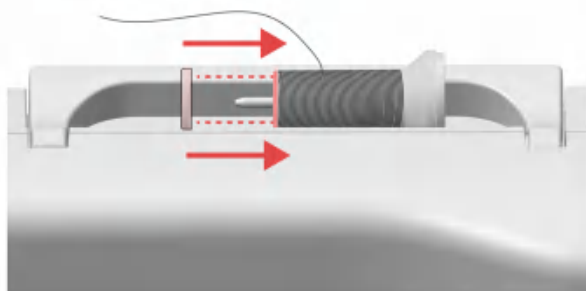
- 3 Lift up the spool pin.



- 4 Place the spool of thread for bobbin onto the spool pin, make the thread unwind to the front.



- 5 Install the spool cap to the spool pin.

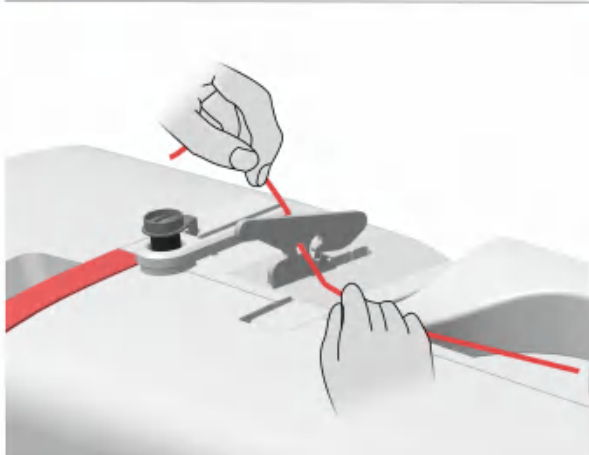


⚠ Tips:

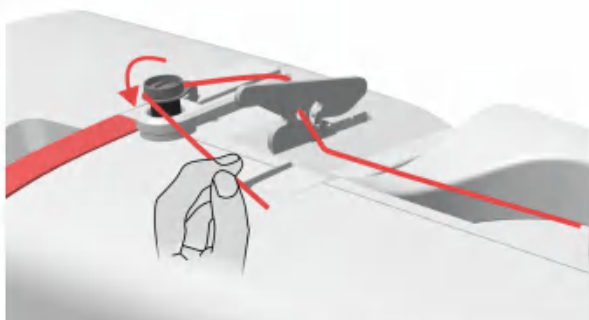
Three spool cap sizes are available (large, medium, small) allowing you to choose a spool cap that best fits the size of the spool being used. If the spool cap is too small for the spool being used, the thread may get caught on the slit in the spool, causing the thread breaking and needle breaking.

Wind the Bobbin Thread

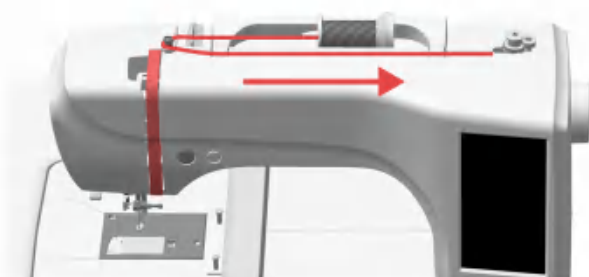
- 6 Pass the thread through the hole under the thread guide hook.



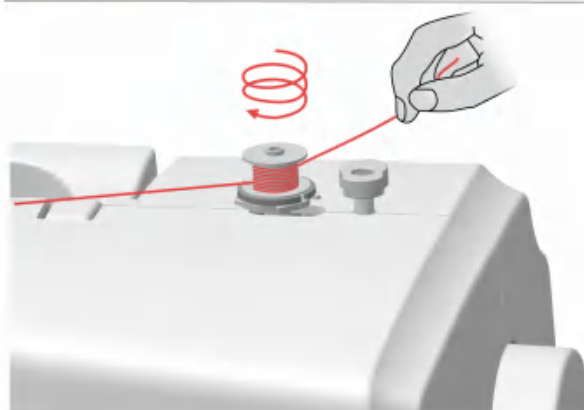
- 7 Pass the thread through the pretension disk in the direction as shown in the picture, make sure that the thread passes under the pretension disk.



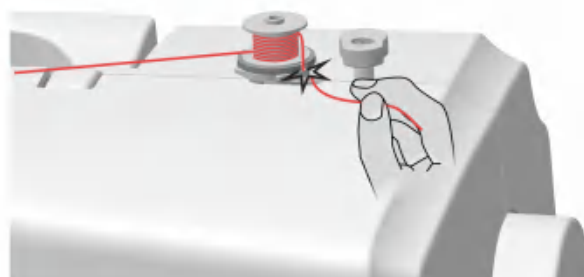
- 8 Straighten the line to the right.



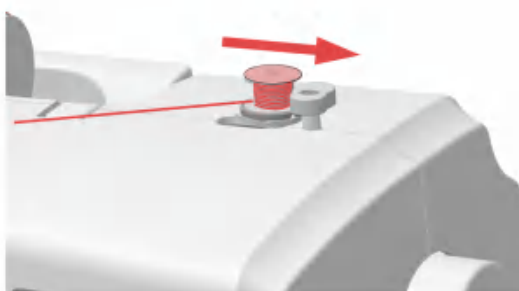
- 9 Wind the end of the thread clockwise around the bobbin 5-6 times.



- 10 Pass the end of the thread through the guide slit in the bobbin winder seat, then pull the thread to the right and cut it with the built-in cutter.

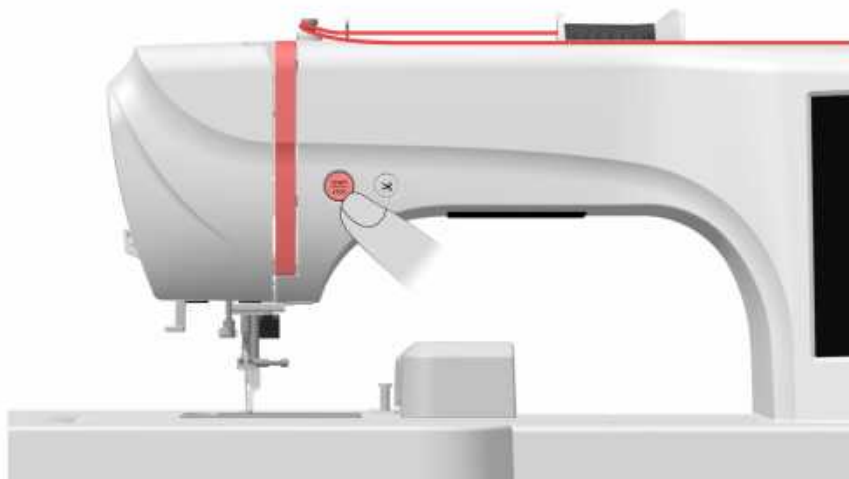


- 11 Slide the bobbin winder to the right.

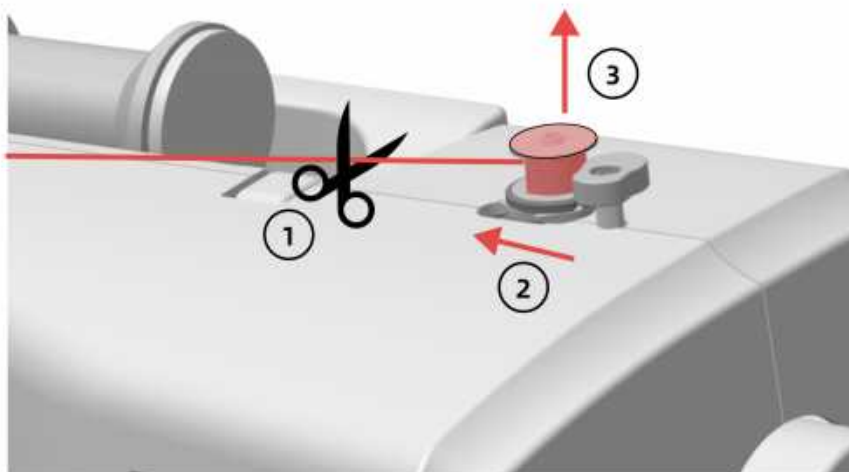


Wind the Bobbin Thread

- 12 Press the Start button, and the machine starts to wind automatically.

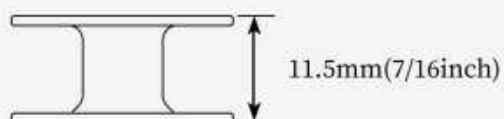


- 13 When the bobbin winding is finished, cut the thread with scissors, slide the bobbin winder to the left, and then remove the bobbin from the shaft.



Tips:

Please use the bobbin included with the machine to wind the thread, if you want to buy it, please choose the same size bobbin in the picture below. Otherwise, the machine will not work normally.

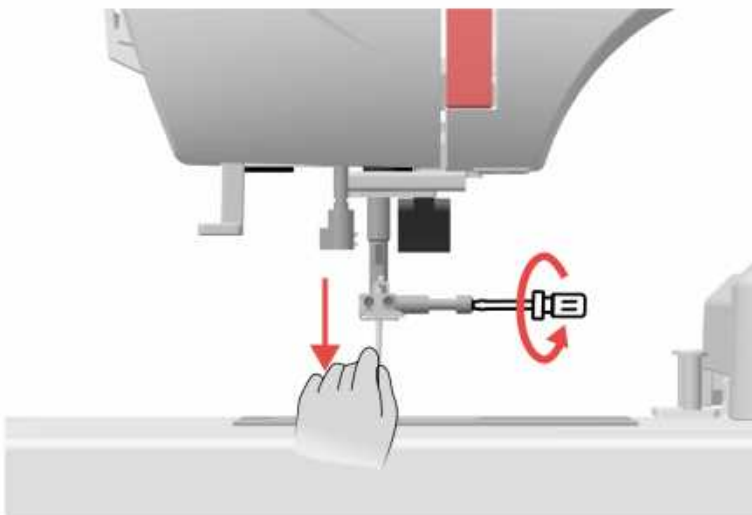


Replace the Needle

- 1 Turn off the machine.



- 2 Use a screwdriver to turn the screw counterclockwise, then loosen the screw and remove the needle that needs to be replaced.

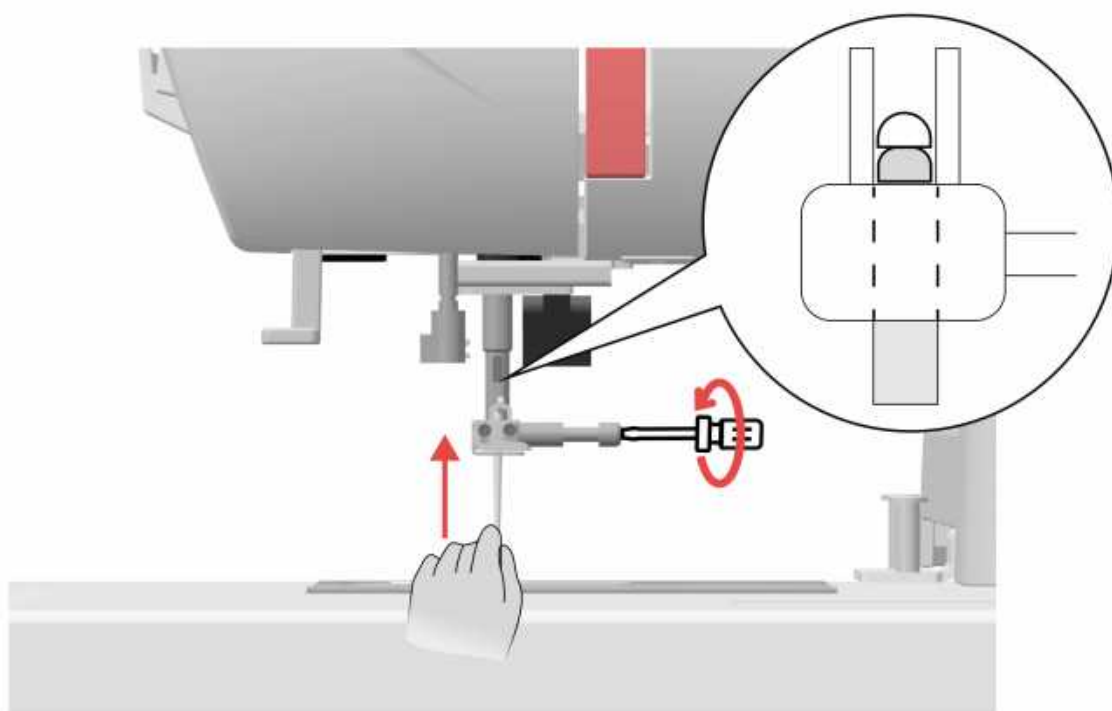


Tips:

Before replacing the needle, please cover the hole on the needle plate with a cloth or paper to prevent the needle from falling into the machine. If the needle is not at the highest position before replacing, you can raise the needle position by turning the handwheel.

Replace the Needle

- 3 With the flat side of the needle towards the back, insert the needle until it touches the needle stopper. Tighten the needle clamp screw with a screwdriver.



Tips:

Be sure to insert the needle until it touches the top of the needle stopper before tightening the needle clamp screw. If the needle is not fully inserted or the needle clamp screw is loose, the needle may break or damage may result.

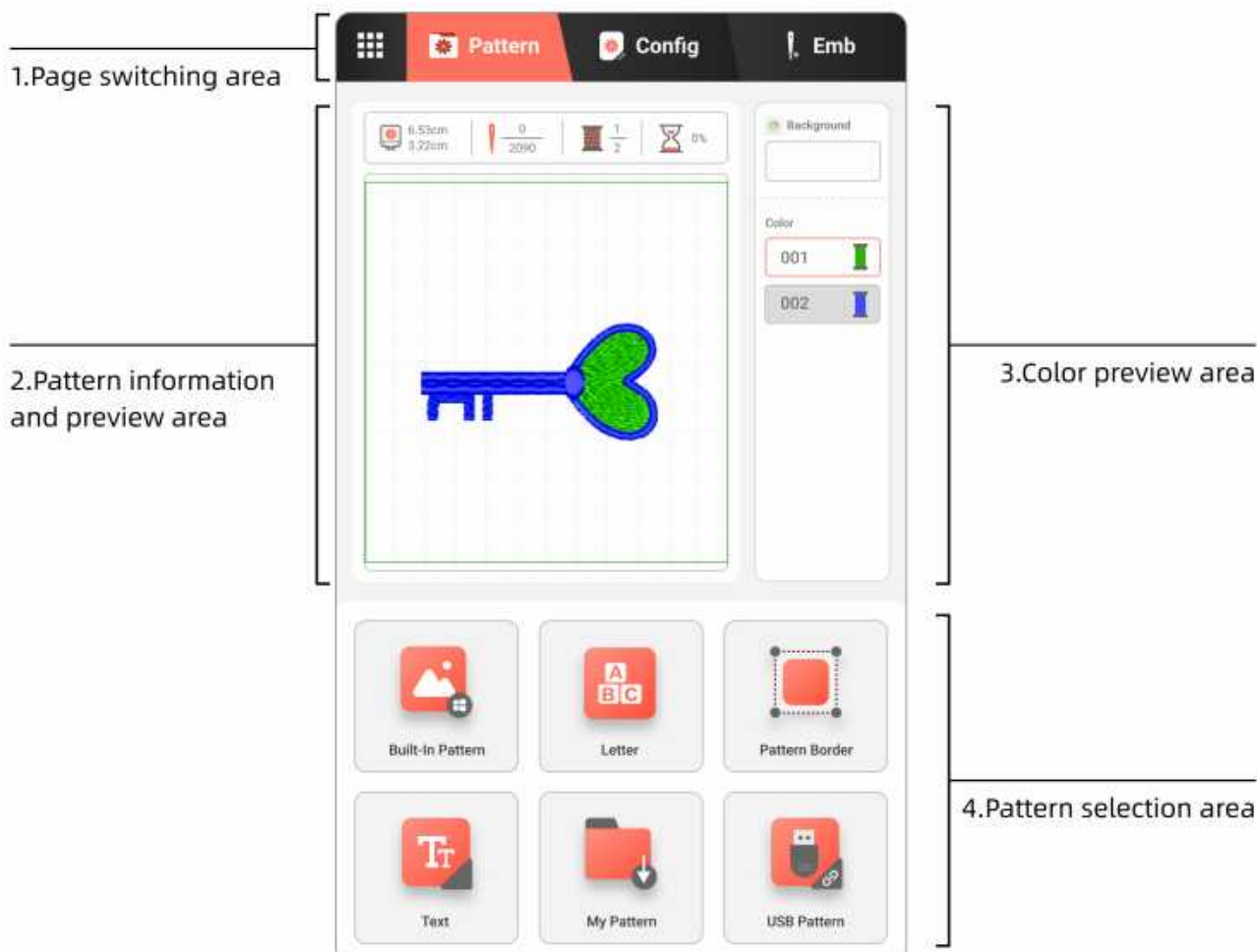
Troubleshooting

Error Message	Cause of Issue	Solution
Thread breaking	The upper thread is threaded incorrectly.	Follow the operation of threading the upper thread, re-thread the thread. See P18-21 for details.
	Upper thread tension is too tight.	Adjust tension. See P39-40 for details.
	Thread jammed.	Clean up the jam.
	Thread doesn't fit the needle.	Use proper needle and thread.
	Bobbin case scratches.	Replace the bobbin case.
	The needle is not installed correctly.	Correctly install the needle. See P27-28 for details.
Needle breaking	Upper thread tension is too tight.	Adjust tension. See P39-40 for details.
	Thread jammed.	Clean up the jam.
	Needle doesn't fit the fabric.	Use a larger needle.
	The needle is not installed correctly.	Correctly install the needle. See P27-28 for details.
Thread jammed	The upper thread is threaded incorrectly	Follow the operation of threading the upper thread, re-thread the thread. See P18-21 for details.
	Upper thread tension is too loose	Adjust tension. See P39-40 for details.
Stitches skipped	Needle doesn't fit.	Use the proper needle.
	Needle bending.	Replace the needle. See P27-29 for details.
	The needle is not installed correctly.	Replace the needle. See P27-28 for details.
	Upper thread tension is too tight.	Adjust tension. See P39-40 for details.


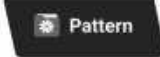


Troubleshooting

Error Message	Cause of Issue	Solution
Misplaced embroidery	Fabric unclamped.	Clamp the fabric. See P15-16 for details.
	No stabilizer.	Add stabilizer. See P15-16 for details.
	When the embroidery frame is working, it bumps to the surrounding objects.	Do not place any objects around the embroidery frame.
Thread unlocked	The upper thread is threaded incorrectly.	Follow the operation of threading the upper thread, re-thread the thread. See P18-21 for details.
	No bobbin.	Reinstall the bobbin. See P22-23 for details.
	The thread does not fit the needle.	Use proper needle and thread.
USB not recognized	The USB format does not match or the memory is too large	Please use the offered USB device or purchase a USB device with a capacity of less than 64GB and a format of FAT32.
Pattern not recognized	Pattern format is incorrect	This machine only supports pattern files in DSB/DST format.

Select Embroidery Patterns








1. Page switching area





Content	Description
	Setting screen
	Pattern selection screen.
	Pattern editing screen.
	Embroidery status screen.

Select Embroidery Patterns

2. Pattern information and preview area







Content	Description
 6.53cm 3.22cm	The width and height of the current pattern.
 0 2090	The number of completed embroidery stitches/ the total stitches of the pattern.
 1 2	Completed color change times/total color change times of the pattern.
 0%	Embroidery progress.
	Display the position of the pattern in the selection frame. <ul style="list-style-type: none">When the pattern is within the embroidery frame, the boundary line of the embroidery frame is green.

3. Color preview area

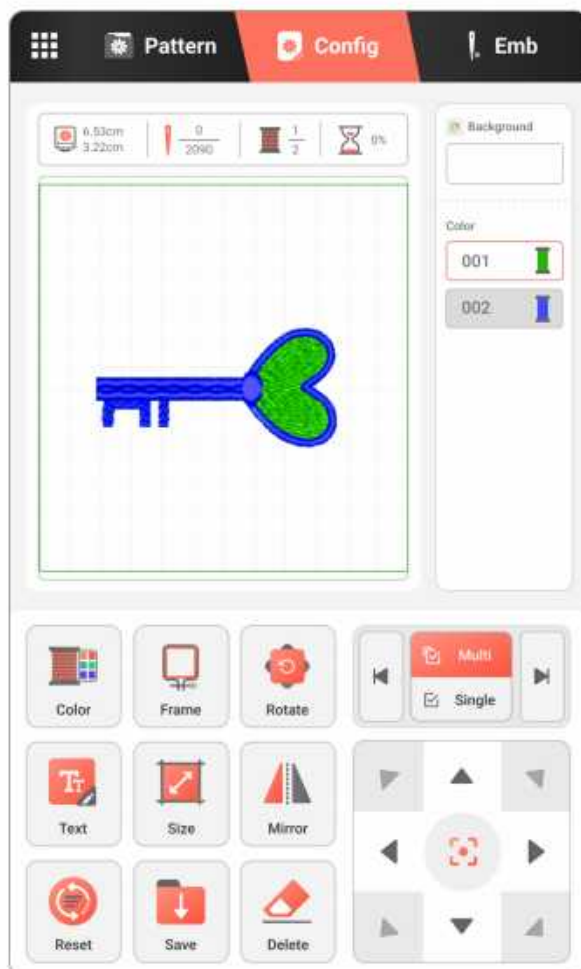
Content	Description
 Background 	The background color of the pattern preview area.
<div><div>001 </div><div>002 </div></div>	Pattern color list: <ul style="list-style-type: none">When selected, the border will be red.Press the edit page "Color" to modify.The colors of pattern embroidery will be arranged in the order of 001, 002, 003 from top to bottom.

Select Embroidery Patterns




4. Pattern Selection Area

Content	Description
 Built-in Pattern	System built-in patterns.
 Letter	Built-in monograms patterns. <ul style="list-style-type: none">• Including hollow words and art words.
 Pattern Border	System built-in lace patterns.
 Text	Custom Alphabet Library.
 My Pattern	My Patterns. <ul style="list-style-type: none">• After editing, save the pattern and the pattern imported by USB.
 USB Pattern	USB Patterns. <ul style="list-style-type: none">• After inserting the USB, you can select patterns in the USB to embroider, no need to output them to the machine.








Edit Embroidery Patterns



Features

Content	Description
	Color setting page. See P51-52 for details.
	Embroidery frame selecting page. See P53 for details.
	Pattern rotating page. See P54 for details.

Edit Embroidery Patterns

Content	Description
 Text	Customize the alphabet library edit page. <ul style="list-style-type: none">• Only used for alphabet library editing.• It cannot be used for built-in patterns and USB imported patterns.
 Size	Pattern zoom page. See P55 for details.
 Mirror	Pattern mirroring page. See P56 for details.
 Reset	One click to reset the edited pattern. See P57 for details.
 Save	Save to My Pattern List.
 Delete	Delete the edited pattern. See P59 for details.
 Multi Single	Press the button to select patterns in groups, and the patterns can be edited as a whole. <ul style="list-style-type: none">• Press the left and right switching buttons to switch group selection patterns and single selection patterns.• This function is invalid if there' s only one pattern.

Edit Embroidery Patterns

Content

Description



Press the button to select a single pattern, and you can edit the pattern individually.

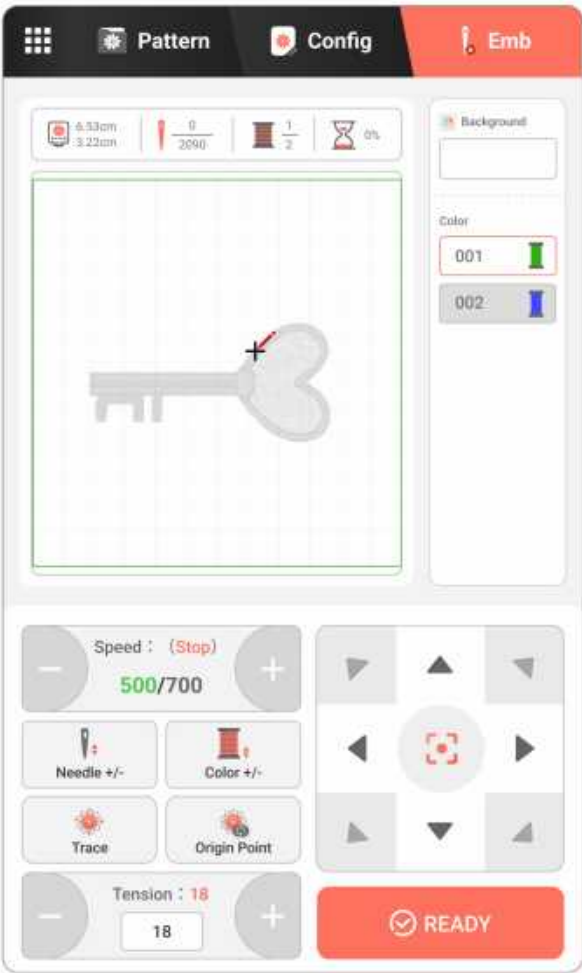
- Press the left and right switching buttons to switch group selection patterns and single selection patterns.
- This function is invalid if there's only one pattern.



Move the position of the pattern in the embroidery frame.


- Quick center key: quickly move the pattern to the middle of the embroidery frame.
- Upper left key: quickly move the pattern to the upper left position of the embroidery frame.
- Upper right key: quickly move the pattern to the upper right position of the embroidery frame.
- Lower left key: quickly move the pattern to the lower left position of the embroidery frame.
- Lower right key: quickly move the pattern to the lower right position of the embroidery frame.

Embroidery Status

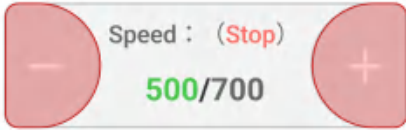
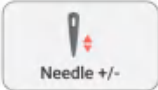
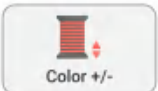
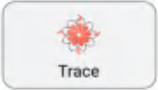


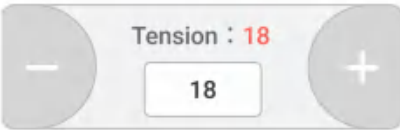


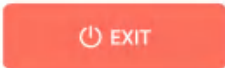


37

Features

Content	Description
	<p>Real-time embroidery speed/maximum embroidery speed.</p> <p>There are 6 statuses:</p> <ul style="list-style-type: none">• Wait• Ready• Working• Pause• Thread Broken• Complete

Embroidery Status

Content	Description
	Embroidery speed down./Embroidery speed up.
	Forward/backward by the number of stitches. See P60-61 for details.
	Forward/backward by color. See P62 for details.
	Pattern tracing: before embroidery starts, trace along the largest edge of the pattern, it is used to determine the embroidery position of the pattern in the embroidery.
	Return to the starting point.  Return to the starting point during the embroidery to restart embroidery.
	Electronic tension adjustment: Press the button in embroidery to adjust the tension.  It can be adjusted only when the machine is in working state, how to adjust it is detailed in P39-40.
 	Working state switching key(READY/EXIT). Press the key to switch: <ul style="list-style-type: none"> • READY indicates the ready state, the selection of pattern must be in ready. • EXIT means to enter the working state, only in this state can start embroidery.

Adjust the Upper Thread Tension

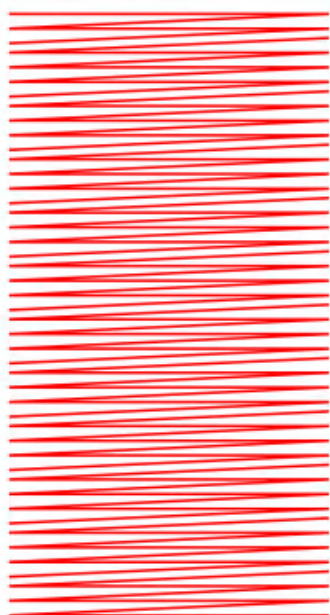
When embroidering, the correct standard of thread tension should be:

- 1.The top thread is slightly visible on the back of the fabric.
- 2.The front of the fabric can not see the bottom thread at all and there is no floating thread on the surface.

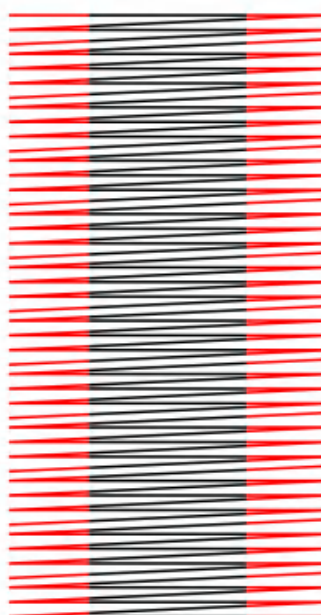


Correct Tension Display Diagram

Fabric front



Fabric back



● Red is upper thread

● Black is bottom thread

Tips:

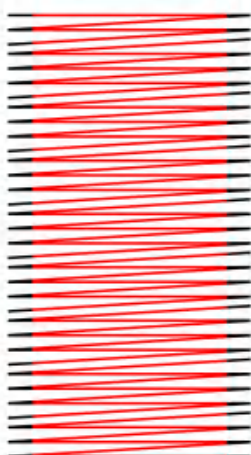
If the upper thread tension is not set correctly, it will lead to poor embroidery effect, thread jamming, thread breakage and needle breakage.

Adjust the Upper Thread Tension

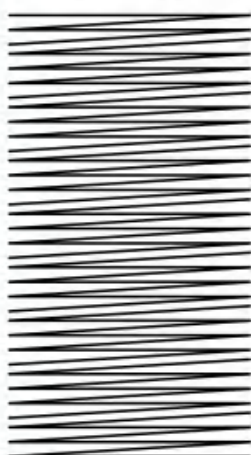


Incorrect Tension Display Diagram

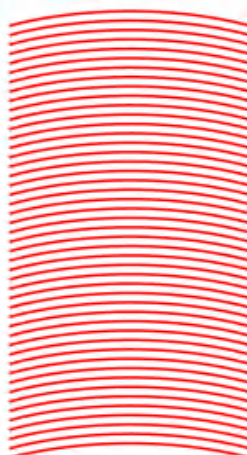
Fabric front



Fabric back



Fabric front



Fabric back



Upper thread too tight

If the tension of the upper thread is too tight, the bottom thread will be visible from the front of the fabric.

Adjustment Steps:

Press the decrease button on the screen, reduce the value to decrease the tension.

Upper thread too loose

If the tension of the upper thread is too loose, the floating thread can be seen from the front of the fabric, and the bottom thread can hardly be seen from the reverse side.

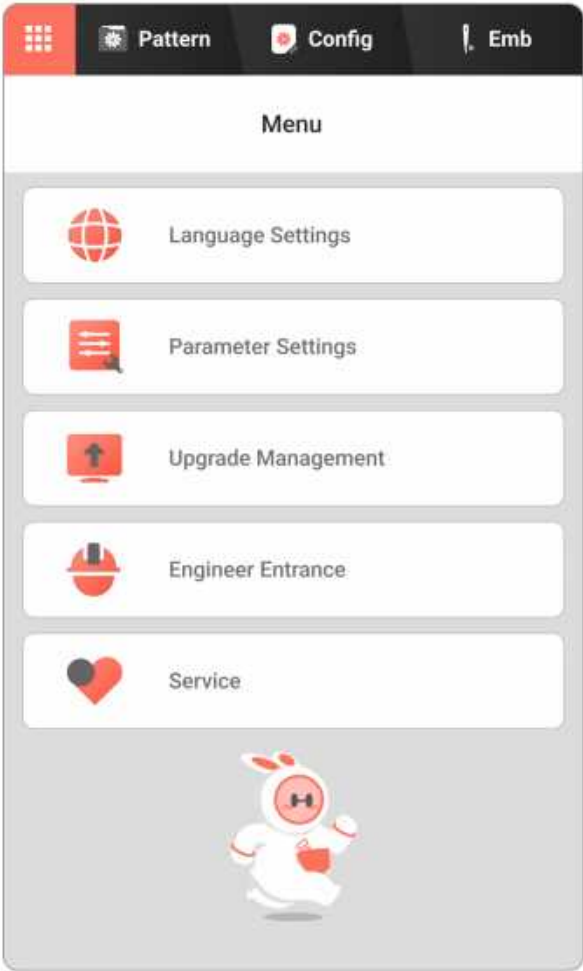
Adjustment Steps:

Press the increase button on the screen, increase the value to increase the tension.






Tips:

1. The larger the value corresponding to the dial, the greater the upper thread tension.
2. Please adjust the appropriate tension according to different fabrics and designs. The general fabric tension dial should be between 13-16.

Settings



Features

Content	Description
 Language Settings	Language settings page.
 Parameter Settings	Parameter settings page.
 Upgrade Management	Upgrade management page.
 Engineer Entrance	Engineer page.
 Service	Service page.

Built-in Patterns



Features

Content	Description
	Built-in pattern selection area.
	Combination key. Press the combination key to combine the patterns.
	Clear key. Clear the selected pattern.

Monograms Embroidery



Features

Content



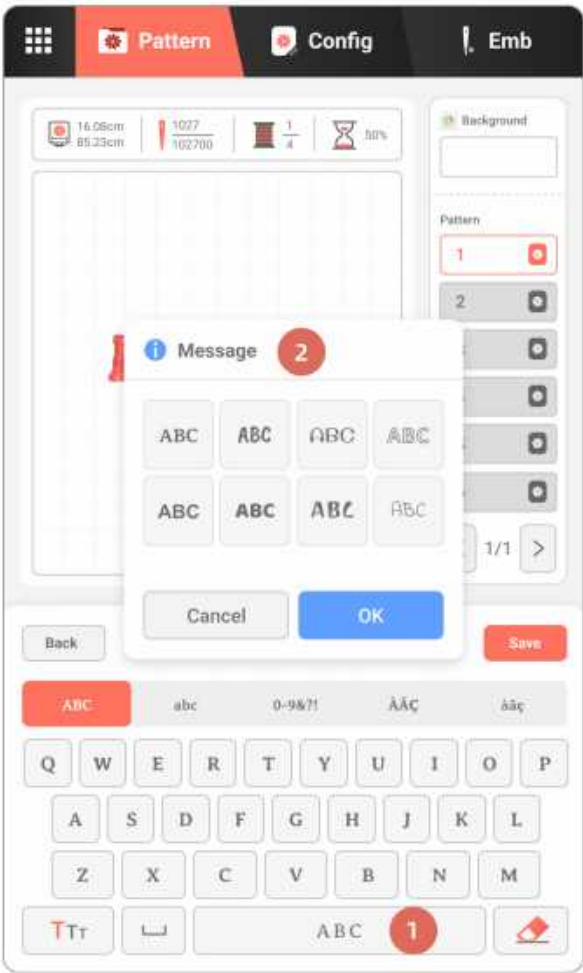
Description

Upper Case Letter, Lower Case Letter, Numbers&Signs, Upper Case Latin, Lower Case Latin.

Adjust the letter size.

Clear the letters.

Monograms Embroidery



Features

Content



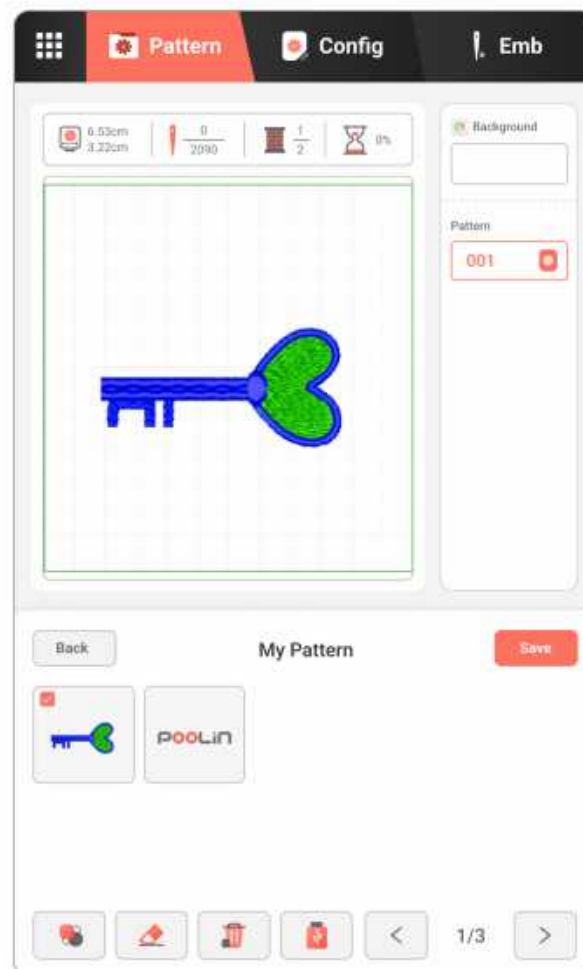
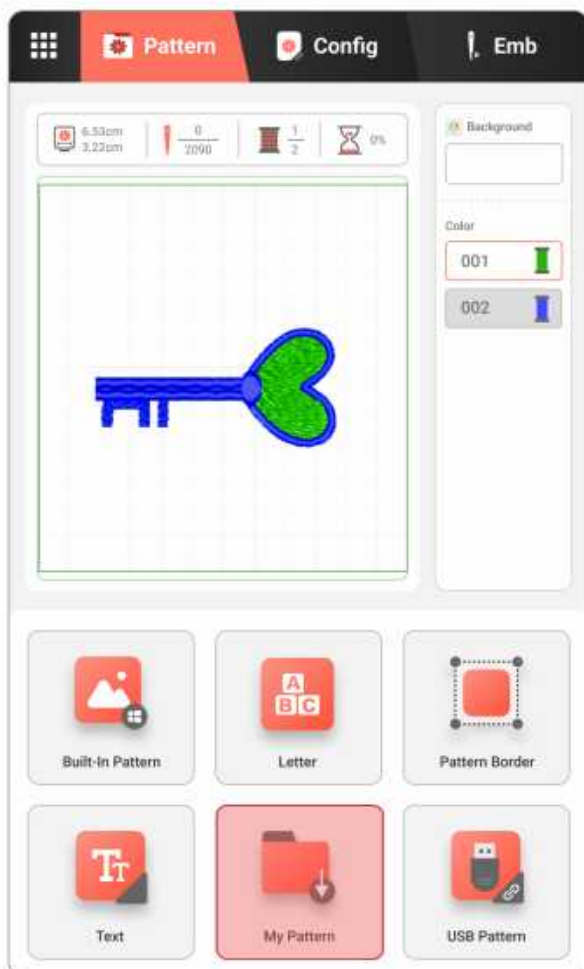
Description

Font Switching.



Font Selection.

My Patterns



45

Features

Content

Description



Combination key.
Press the combination key to combine the patterns.

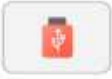




Clear key.
Clear the selected pattern.

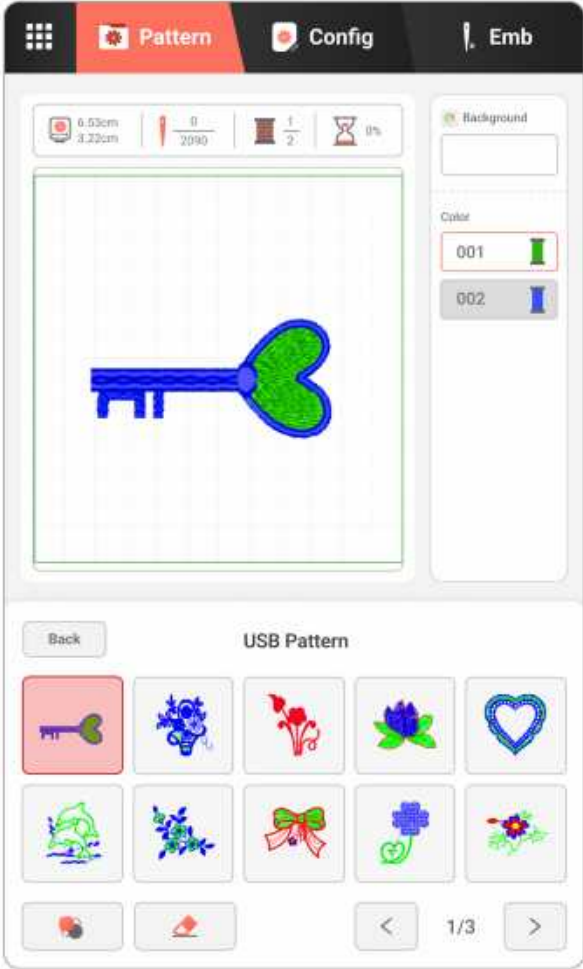
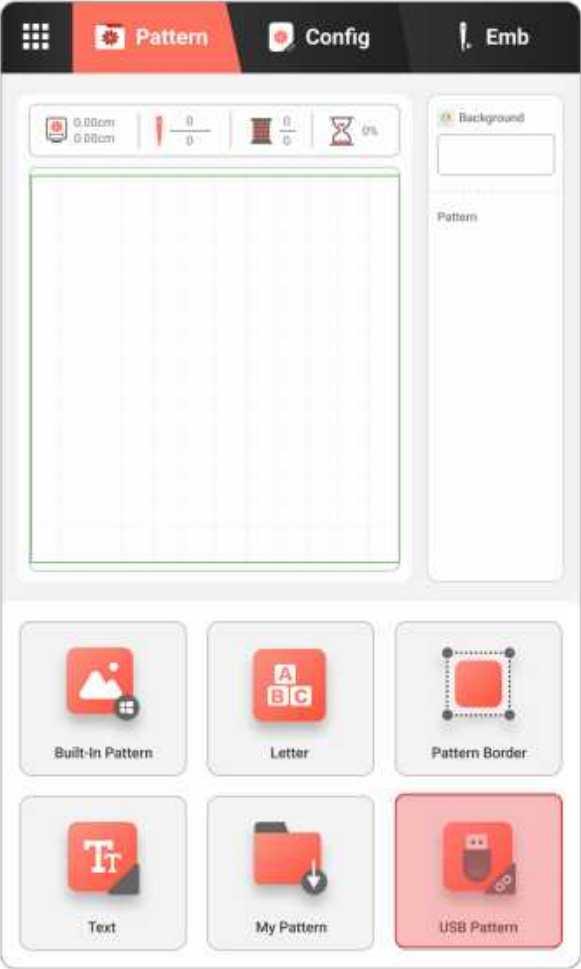


Delete key.
Delete the patterns from the machine.

My Patterns

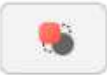
Content	Description
	USB pattern import. The patterns in the USB can be imported into the machine.
 1/3 	Pattern list switching. Press the left and right switching keys to turn pages.

USB Patterns



功能描述

内容



描述

Combination key.
Press the combination key to combine the patterns.



Clear key.
Clear the selected pattern.



Pattern list switching.
Press the left and right switching keys to turn pages.

Directly Embroider USB Patterns

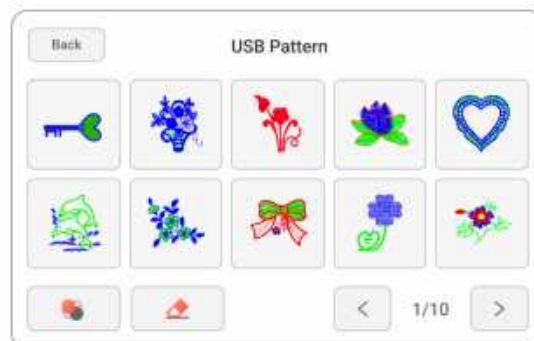
1 Plug in USB.



2 Press



3 Select a pattern in the USB.



USB Import Patterns

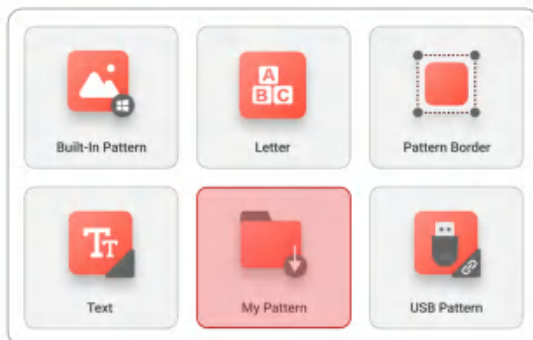
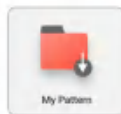
Notes:

- When importing, if it prompts that the USB cannot be detected, please unplug or replace the USB and import again.
- The USB storage needs to be less than 64GB, and the format needs to be FAT32.
- Do not remove the USB until the import is completed to avoid data loss.
- This machine supports DST/DSB format, and patterns in other formats need to be converted by digitizing software.

1 Plug in USB.



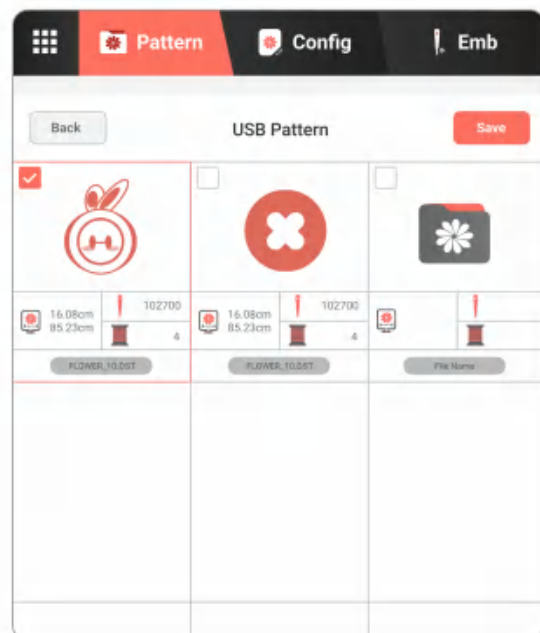
2 Press



3 Press



4 The page will jump to your USB root directory.



USB Import Patterns

- 5 Select the patterns to be imported.
- You can select multiple patterns to import at the same time.



- 6 After selecting, press **Save**

- 7 Press **Back** Back to My Pattern.



Set the Background Color

1 After selecting a pattern, press **Config**

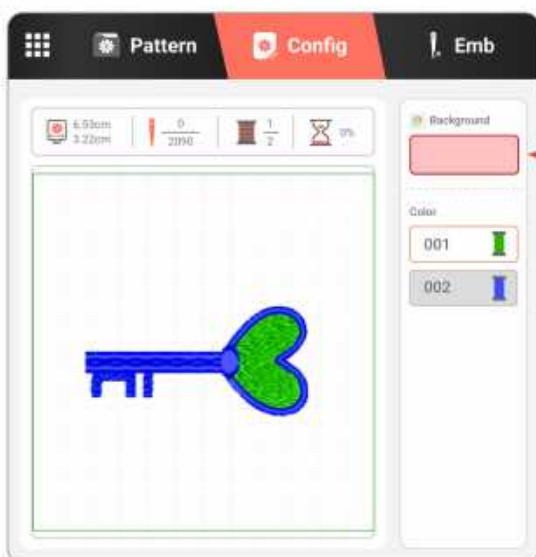


Note: At least one mode must be selected before entering the edit page.

2 Press



3 Press on this area.



4 Select the desired background color.



5 After adjusting, press **Save**

i Tips:

If you are not satisfied with the selected background color, you can press 'Back', then the edited content will not be saved.

Set the Pattern Color

1 After selecting a pattern, press **Config**

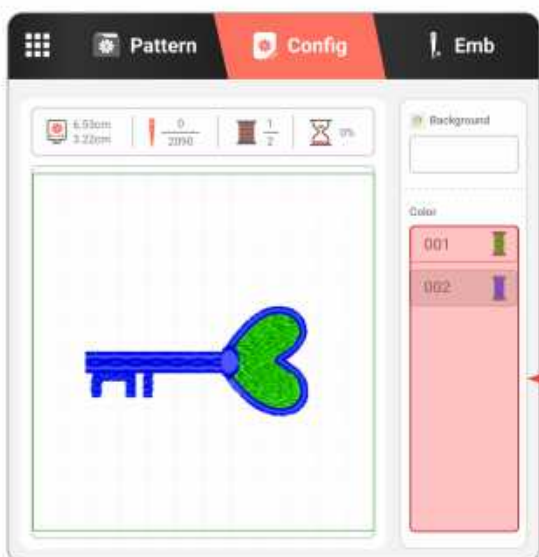


Note: At least one mode must be selected before entering the edit page.

2 Press



3 Press the color to be modified.



4 Select the desired pattern color.



5 After adjusting, press **Save**

i Tips:

If you are not satisfied with the selected pattern color, you can press 'Back', then the edited content will not be saved.

Select the Embroidery Frame

Note: The Attached embroidery frame must match the corresponding embroidery frame displayed on the screen, otherwise the frame collision may occur, resulting in damage to the machine.

1 Press



2 Select the corresponding embroidery frame.



3 After selecting, press

Save

i Tips:


When selecting the embroidery frame, the machine will automatically find the origin. Please don't place objects around to avoid collisions and damage to the machine.

i Tips:


When selecting the embroidery frame, it should be selected according to the actual size of the pattern, and the embroidery area of the embroidery frame should be larger than the area of the pattern.

Rotate the Pattern

Note: Only edits within the frame range can be saved successfully, please pay attention to the border line of the frame in the preview area.

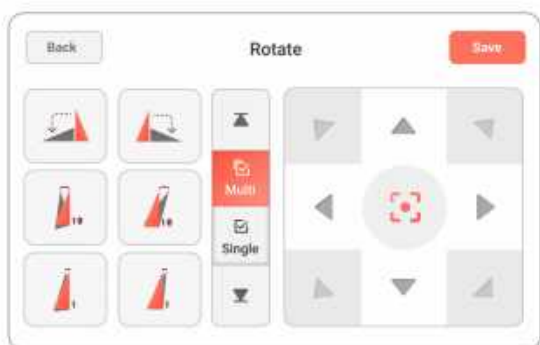
1 After selecting a pattern,press 



2 Press 




3 Rotate the pattern.




 Rotate the pattern counterclockwise 90 degrees.

 Rotate the pattern clockwise 90 degrees.

 Rotate the pattern counterclockwise 10 degrees.

 Rotate the pattern clockwise 10 degrees.

 Rotate the pattern counterclockwise 1 degree.

 Rotate the pattern clockwise 1 degree.

4 After adjusting, press 

Zoom the Pattern

Note: Only the edits within the frame range can be saved, please pay attention to the broader line in the preview area.

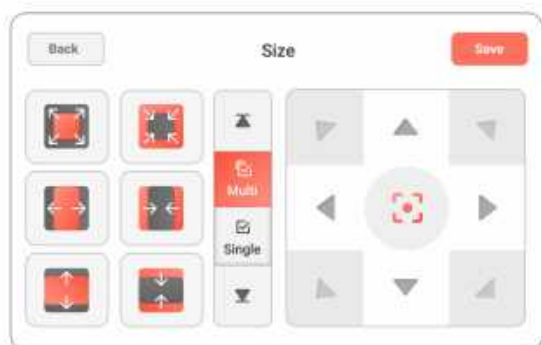
1 After selecting a pattern, press  Config





2 Press 



3 Zoom the pattern.



 The pattern is enlarged along the center point.

 The pattern shrinks along the center point.



The pattern is enlarged along the X direction.




The pattern shrinks along the X direction.



The pattern is enlarged along the Y direction.



The pattern shrinks along the Y direction.

4 After adjusting, press 

Mirror the Pattern

Note: Only edits within the frame range can be saved successfully, please pay attention to the border line of the frame in the preview area.

1 After selecting a pattern, press **Config**



2 Press **Mirror**



3 Mirror the pattern.



The pattern is mirrored along the X direction.



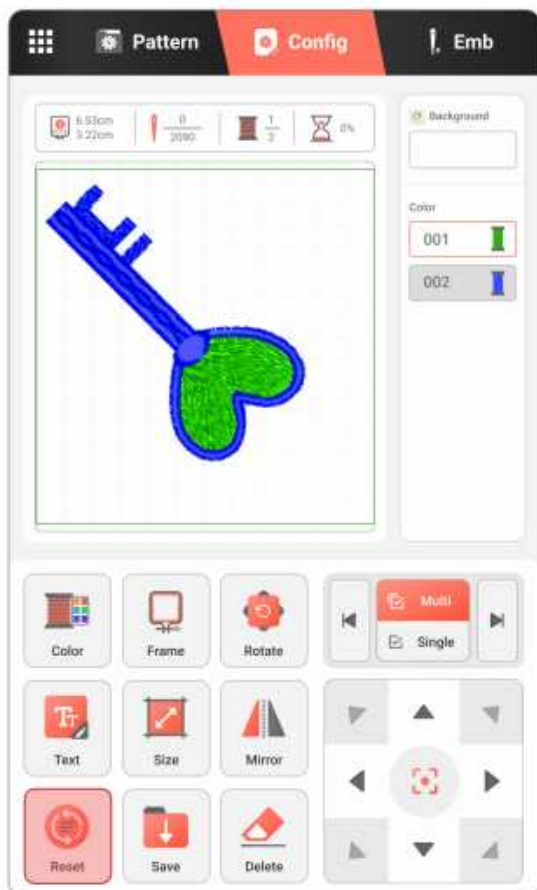
The pattern is mirrored along the Y direction.

4 After adjusting, press **Save**

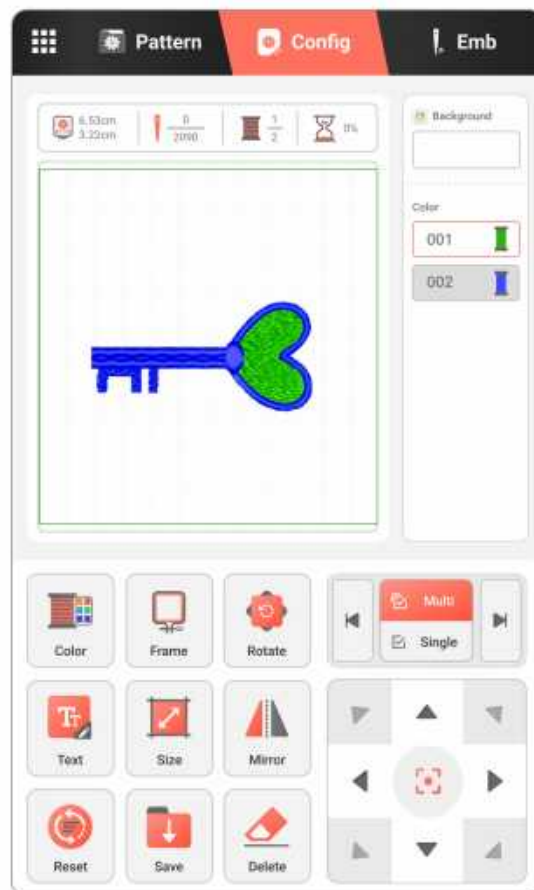
Save

Reset Pattern Edits

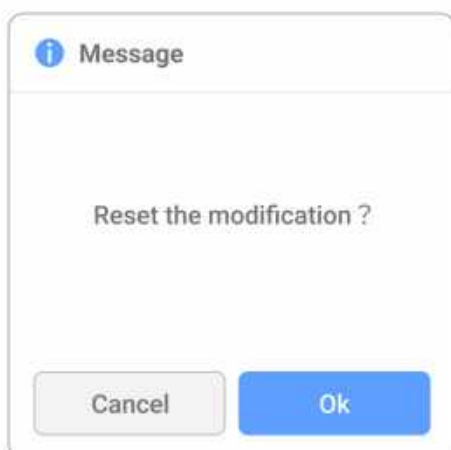
1 Press



3 The pattern returns to its original state.

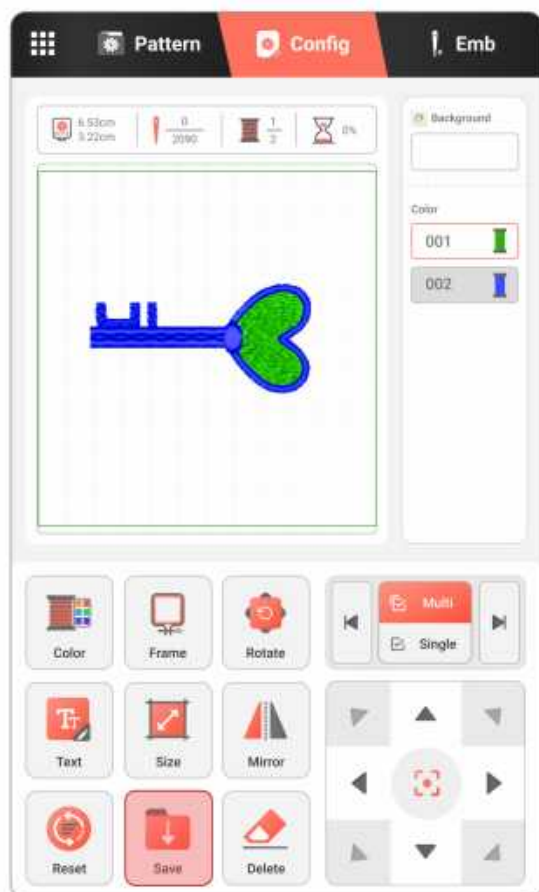


2 After confirming the pop-up message, press OK.



Save Edited Patterns

1 Press



2 Press

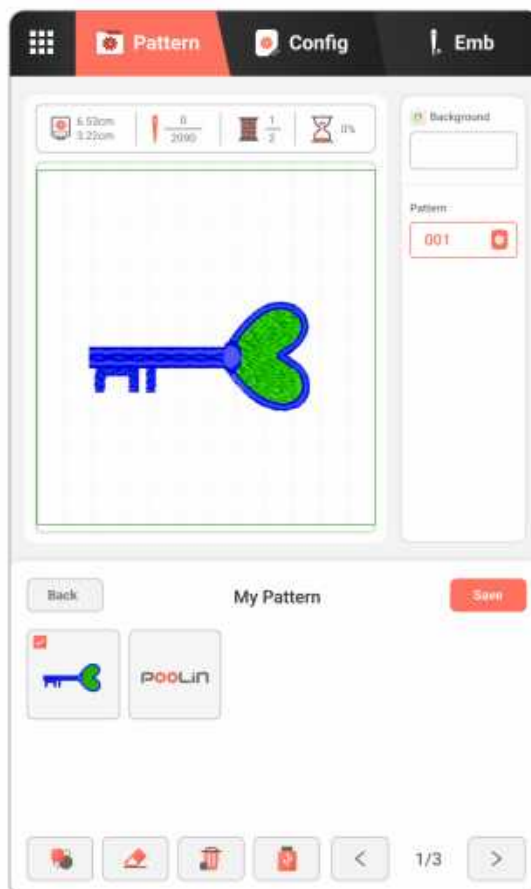


3 Press



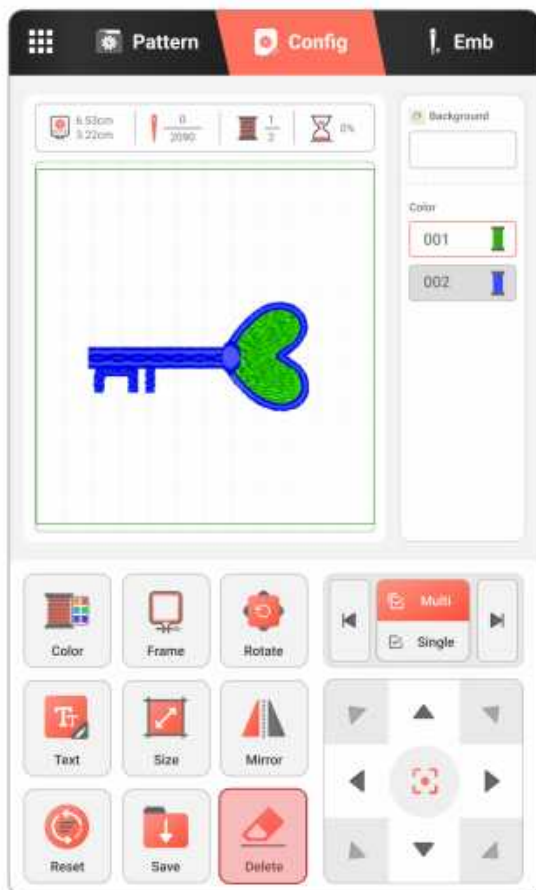
3

Patterns will be stored in this list.

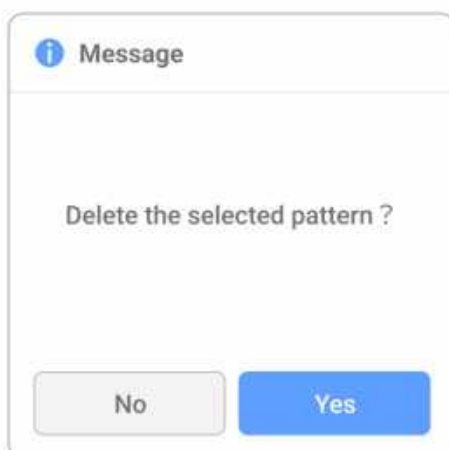


Delete Edited Patterns

1 Press



2 After confirming the pop-up information, press OK.

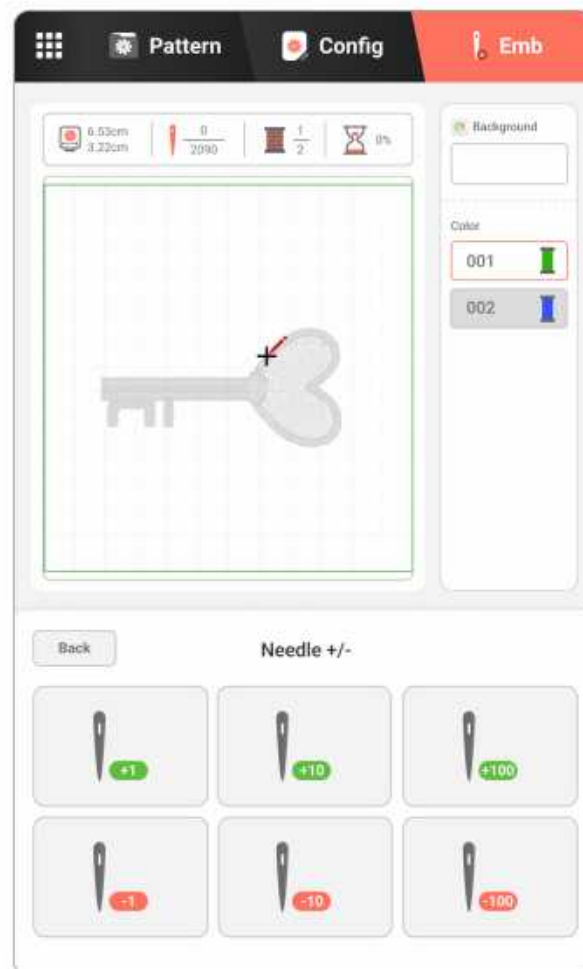
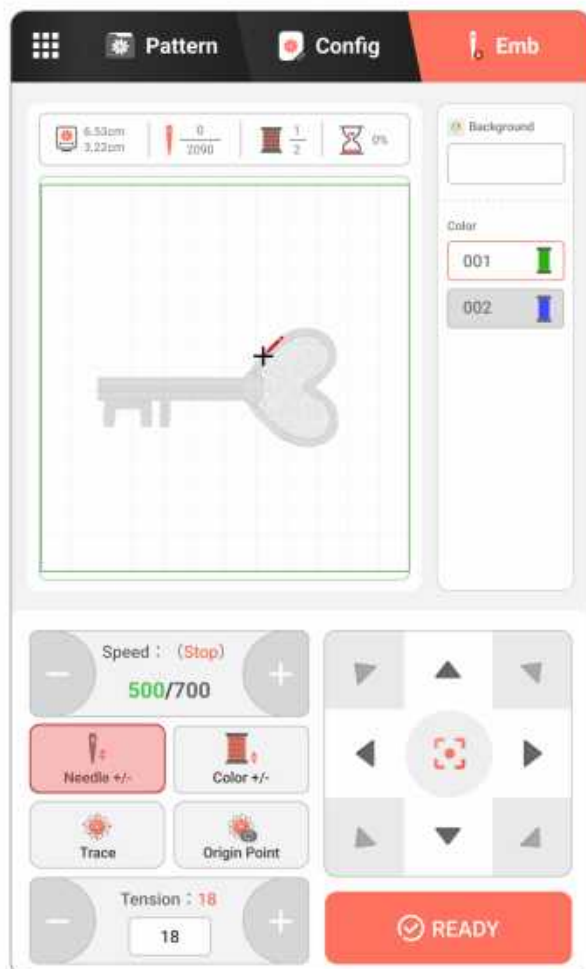


3

After the pattern is deleted, it will automatically jump to the pattern selection page.



Stitch Forward/Backward



Features

Content

Description







Forward 1 stitch.
Press the key, the pattern will move forward 1 stitch.

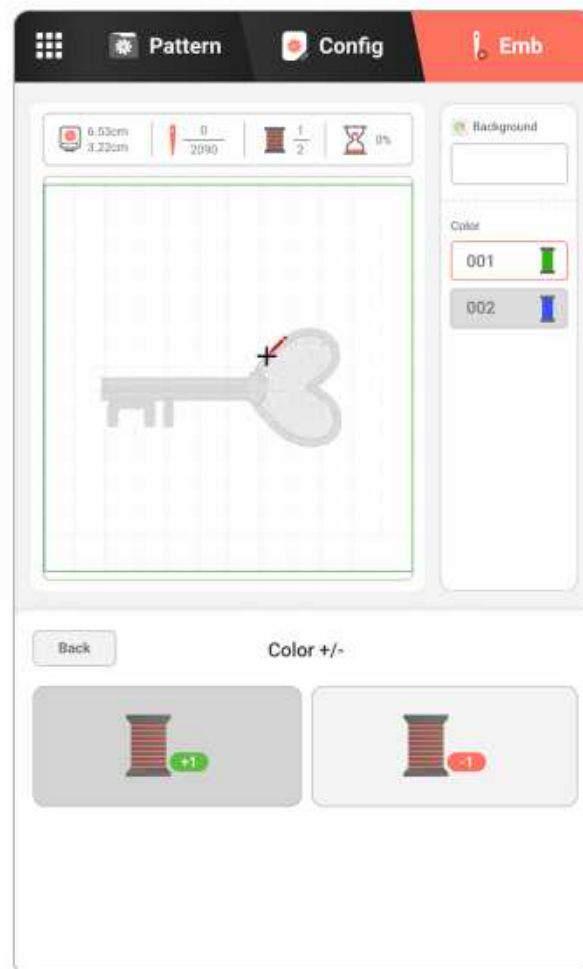
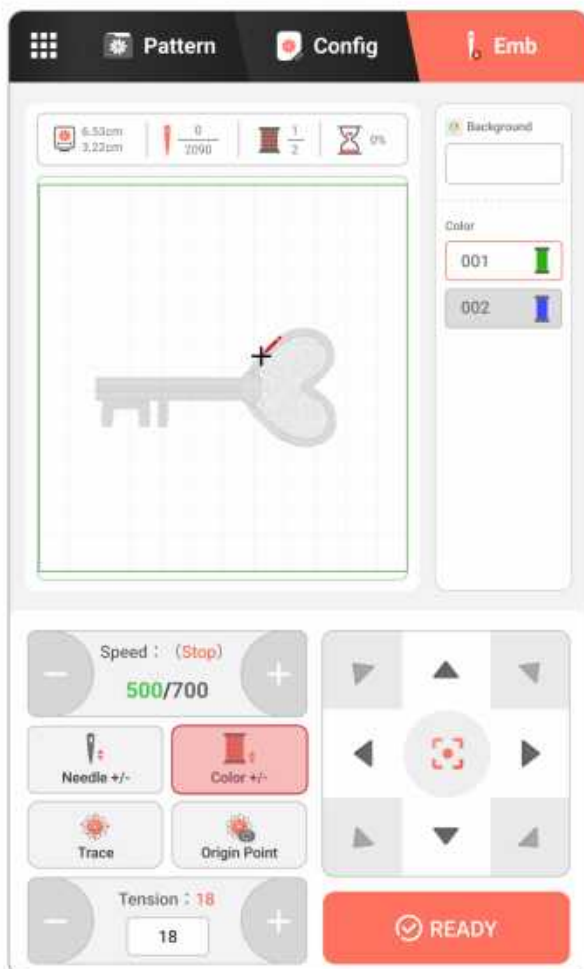


Forward 10 stitches.
Press the key, the pattern will move forward 10 stitches.

Stitch Forward/Backward

Content	Description
	Forward 100 stitches. Press the key, the pattern will move forward 10 stitches.
	Backward 1 stitch. Press the key, the pattern will move backward 1 stitch.
	Backward 10 stitches. Press the key, the pattern will move backward 10 stitches.
	Backward 100 stitches. Press the key, the pattern will move backward 100 stitches.

Color Forward/Backward



Features

Content



Description

Forward color key.

Press the key, the pattern will go forward 1 color.



Back color key.

Press the key, the pattern will go backward 1 color.

POOLiN

More stitches , More love



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