

BABY LOCK *Radiance* TIPS FOR SUCCESS

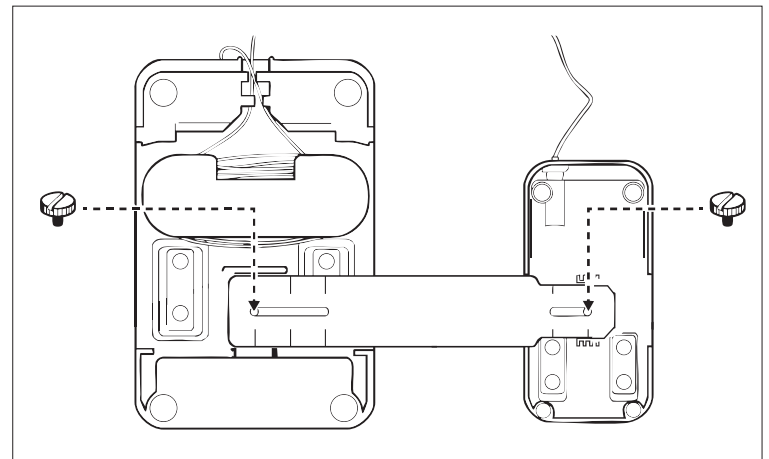
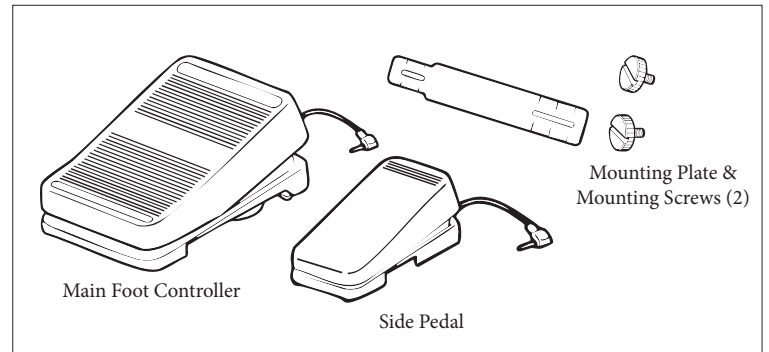


○ MULTI-FUNCTION FOOT CONTROL ○

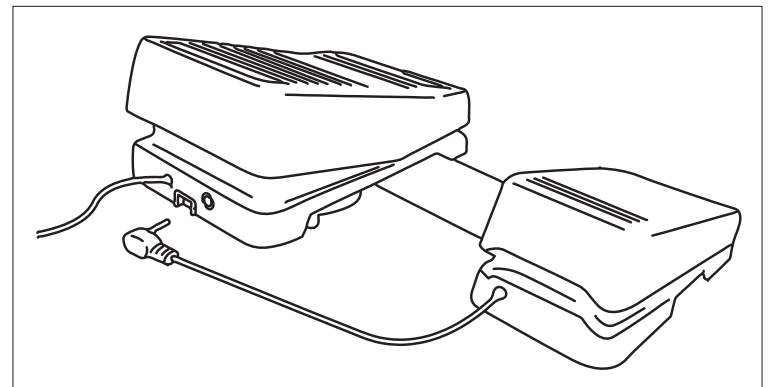
RADIANCE MULTI-FUNCTION FOOT CONTROL

The Baby Lock Radiance includes the Advanced Multi-Function Foot Control. This two pedal combination foot can be programmed to include various sewing machine operations such as thread cutting, reverse stitches, and the standard start/stop operation. The included side pedal may be mounted to the left or right of the main foot controller, or kept as two individual units.

The Side Pedal and Main Foot Controller can be connected using the Mounting Plate and Screws as seen to the right. The small/narrow end of the Mounting Plate will align with the Side Pedal. The configuration can be reversed from what is shown here to place the Side Pedal on the opposite side of the Main Foot Controller, if desired. The two units can also be left unconnected.



The Side Pedal will plug directly into the Main Foot Control the Main Foot Controller will plug into the left side of the Baby Lock Radiance. If the length of the cord coming from the Main Foot Controller is too long, the excess cord can be stored wrapped around the bottom of the controller unit.



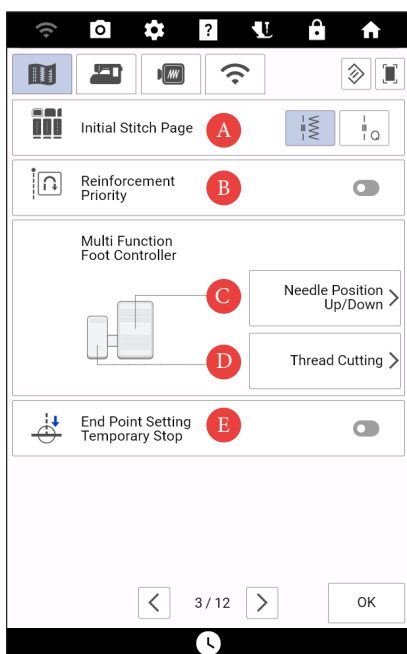
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○ MULTI-FUNCTION FOOT CONTROL ○

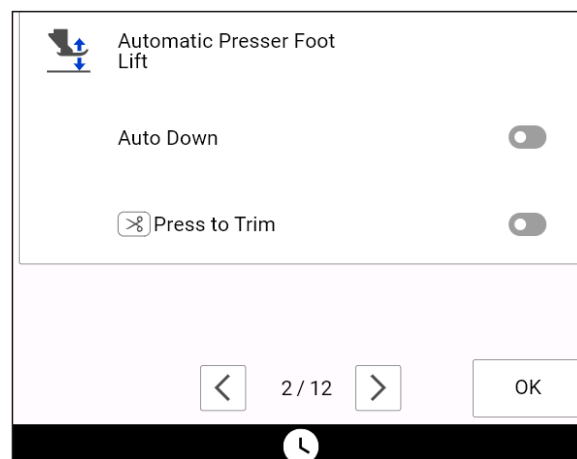
Setup for the Advanced Multi-Function Controller is found on Page 3 of Machine Settings, labeled as (C) and (D) in the image to the left. Pressing forward on the Main Foot Controller will always control the forward speed of the machine. The heel tap on the Main Foot Controller and the forward motion of the Side Pedal can be programmed to Thread Cutting, Needle Position, Single Stitch, Reverse Stitch, Reinforcement Stitch, Presser Foot Up/Down, or No Setting at all.



- A** Select if utility stitches or quilting stitches are displayed first in stitch selection screen.
- B** If selected, ending reinforcement stitches are matched to starting reinforcement stitches.
- C** Select the function for the heel tap on the main multiple function foot control.
- D** Select the function for the side pedal on the multiple function foot control.
- E** Turn on temporary pause when using end point stickers to allow removal of sticker.

AUTOMATIC PRESSER FOOT LIFT FUNCTION

The action of the presser foot can be automated from the Machine Settings screen. Found on Page 2 of the Machine Settings, the Auto Down feature can be toggled on so that the presser foot automatically lowers when the Start Button is pushed or the Multi-Function Foot Control is engaged. The Press to Trim function can also be toggled on so that the presser foot will automatically raise when the Trim Feature is used.



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Questions & Answers



◦ MULTI-FUNCTION FOOT CONTROL ◦

I AM TRYING TO USE THE MULTI-FUNCTION FOOT CONTROL AND THE SIDE PEDAL ISN'T WORKING.

It is very important to make sure that the side pedal is plugged into the large pedal. Otherwise the machine will not recognize that pedal.

MY NEW PUPPY ATE MY CONNECTION CABLE FOR THE SIDE PEDAL. CAN I JUST ORDER THAT CORD?

Unfortunately, the Multi-Function Foot Control comes as one part and there is not a replacement for that one cord. Please keep this in mind if you have pet friends in your sewing area. You can check with your Retailer to see if they have any replacement parts that they could sell to you or else you will need to get a new foot control.

WHEN I GO TO STITCH, MY MACHINE JUST SEWS IN REVERSE OR CUTS MY THREAD. WHAT IS HAPPENING?

Be sure that you are pressing on the top of the main foot and not the side pedal when you go to sew. Oftentimes, you can be pressing on the heel of the main foot or the smaller pedal on accident and are just engaging the function assigned to those pedals. Rearrange the foot so you are pressing on the correct spots to coordinate with the function you need.

I HAD A SINGLE PEDAL FOOT CONTROL FROM MY SOLARIS. CAN I USE THIS IF NEEDED?

Yes, the original presser foot from the Solaris would work with the Radiance.

WHAT IF I DON'T WANT TO USE THE PRESSER FOOT CONTROL? FOR EXAMPLE, WHEN STITCHING BUTTONHOLES.

You have the option to unplug the foot control and use the start/stop button on the face of the machine to activate stitching.

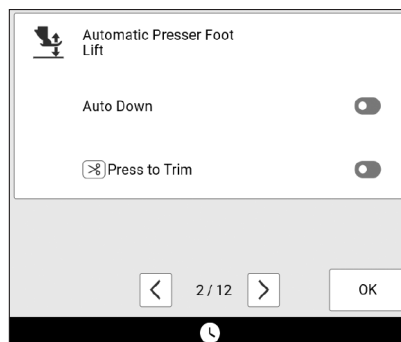
CAN I USE THE FOOT CONTROL WITH THE EMBROIDERY SIDE OF THE MACHINE?

No. The embroidery function of the machine is activated by using the Start/Stop button on the face of the machine.

HOW CAN THIS FEATURE WORK TO GIVE ME A HANDS-FREE SEWING EXPERIENCE?

If you want to make your sewing experience amazing, try the following combination:

- On the Settings page 2. Turn the Automatic Presser Foot Lift Function on for Auto Down and for Press to trim



- Set your Multi-Function Foot Control to have the heel tap set as reverse stitch and the side pedal as press thread cutting.
- On the Sewing screen, turn on the automatic tie-off and trim function.



Now when you go to start sewing, you can just simply use the foot control to lower the presser foot and begin stitching. When you are ready to tie-off the stitch, use the heel tap to activate the reverse sewing. This will engage the tie-off and trim function. Once trimming is completed, the presser foot will raise. If not using the reinforcement stitching feature, you can still use the side pedal to trim which will also engage the presser foot to raise.

baby lock

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