Changing Thread Colors on the PR-600/620

The PR-600/620 offers several ways to change thread colors: the Spool Exchange Function Key, the Temporary Needle Bar Settings Key and the Change Thread Color Key. Each function offers a way to customize your color choices in a variety of situations.
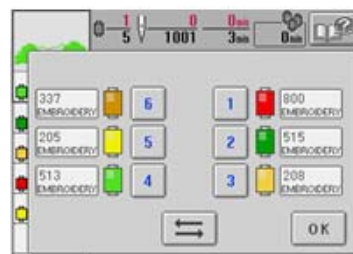
The Switch Spool Function Key

This feature allows you to exchange the thread colors before you begin your embroidery. An example: you currently have red thread on spool pin #1. You open a new embroidery design and the machine indicates that it will sew red on spool pin #4.

Touch the **Switch Spool** function key in the **embroidering screen** (the last screen before sewing).

The Spool Selection screen will open. Touch #1 (where the red is) and then touch #4 (where you want the red to go). Then touch the switch key . The red will move to position #4. To cancel, touch the number again. Repeat for more color changes or select **OK** to close the box.

 You can exchange the position of all 6 colors using this key. If you wish to repeat this design, the threads will stay in the exchanged position. You can save the design to the machine's memory or to a USB/computer if you want to recall it again later.

This function is available only at the beginning of the embroidery. Once embroidery begins the **Switch Spool** function key will not be available.

Don't have a Switch Spool function key on your screen?

The Switch Spool Function is an update available for you to download on the Brother website. This update is for the PR-600 II and can not be installed on the PR-600.

The Temporary Needle bar Settings Key

This feature allows you to stop the machine and substitute another needle bar for the color to be sewn next. You can substitute upper thread already threaded on a different needle bar. As a time saving feature, a similar color that is already on can be substituted for a similar color for temporary use.

Once embroidery begins, the machine can be stopped at a color change and a different needle bar can be selected for the next color to be sewn.

1. While sewing the color *before* the color you wish to change, touch the **Reserve Stop** key. When the color finishes sewing the threads are trimmed and the machine stops.

2. Touch the **Temporary Needle Bar Setting** key. The temporary needle bar settings screen appears.

3. Touch the key for the needle bar threaded with the color you wish to embroider with.

4. Then touch **OK.** The embroidery screen appears again.

5. Touch , and then press the start/stop button to begin embroidery. Embroidering continues with the specified needle bar.

Needle bar changes as described only apply until the next color change. If the pattern contains another area with the same color or when the same pattern is sewn out the next time, the area is sewn with the original color. Needle bar changes can not be made in the middle of an area that is being sewn.
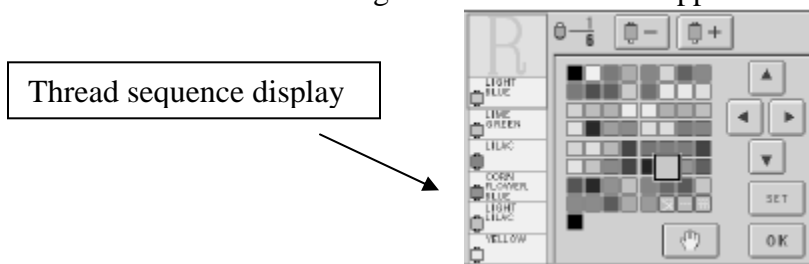
Change Thread Color Key

This feature allows you to change the colors of thread in a design. You will be able to preview the pattern with the color changes on the screen. You can save the pattern with the changes for use again later.

*The **Thread Color Change Key** appears in both the pattern editing screen and the embroidery sewing screen.*

1. Touch the Thread Color Change Key.

The change thread color screen appears.

Thread sequence display

2. Touch the [🔲 −], or the [🔲 +] until the color to be changed appears at the top of the thread sequence display.

3. Touch [▲], [◀], [▶], and [▼] to select a new color from the color palette. In the pattern display area the color of the selected part of the pattern is changed.

4. Touch [SET]. The color change is confirmed. If the wrong thread color was selected, select a different thread color and then touch **set**. Make sure and touch the **set** key or the thread color is not changed.

5. Repeat steps 2 through 4 until all the colors of all parts that you wish to change are changed.

6. After making the desired changes, touch [OK]. The pattern editing or the embroidery settings screen appears again.

Even if [EDIT] is touched to return to the pattern editing screen after the colors are changed, the settings are not cancelled.

You can save this revised design with the color changes to the machine memory or to other approved device.

brother.
at your side