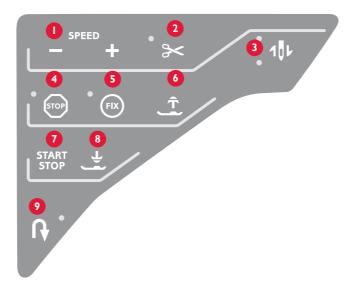
# **Function buttons**



# I. Speed buttons

All stitches in your sewing machine have a pre-set, recommended sewing speed. Press the SPEED+ or SPEED- to increase or decrease the sewing speed. There are five speed levels in this machine. The speed level is shown on the GraphicDisplay. You cannot select a higher speed than the default max speed for the selected stitch.

#### 2. Thread Cutter

Press the Thread Cutter and your machine ties off the threads, cuts the top and bottom threads, raises the presser foot and the needle, and activates the FIX function for the next start. To cut threads at the end of a stitch or stitch program, press the Thread Cutter while sewing. The LED next to the button starts flashing indicating that a cut is requested. When the stitch or stitch program is completed, the upper thread and bobbin will be cut.

The Thread Cutter function can be programmed (see page 29).

Note: After a buttonhole or an eyelet is sewn, your machine cuts automatically. Automatic Thread Cutter can be cancelled in the SET Menu, see page 32.

# 3. Needle Stop Up/Down button

Press this button to move the needle down or up. The setting of the needle stop position is changed at the same time.

The upper LED next to the button is lit when needle up is activated and the lower LED is lit when needle down is activated.

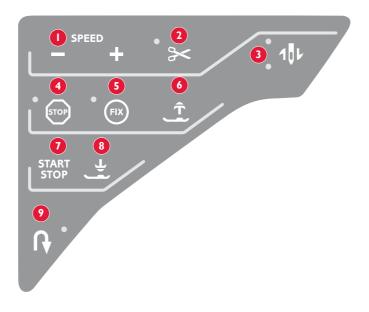
You can also tap the foot control to raise or lower needle. If both the needle and the presser foot are in up position, only the presser foot will be lowered when you tap the foot control the first time. Tap again to lower the needle.

#### 4. Stop button

STOP is used to conclude a stitch or to sew just one unit of the stitch. Your sewing machine ties off the thread and stops automatically when one stitch unit or stitch program has been completed. The LED next to the button is lit when STOP is activated. STOP is cancelled once you have used the function. Press the button again if you wish to activate it once more.

STOP is also used to repeat the same size darning, bartack and Automatic Tapering stitch with the same size.

Tip: If you want to repeat the STOP function for a stitch unit several times in a row you can save the stitch with a STOP at the end in a program (see Programming, page 29).



### 5. Fix button

By using the FIX button you can lock the stitch at the beginning and/or at the end. The LED next to the button is lit when FIX is activated. Press the FIX button to turn off the function.

The FIX function is automatically activated when a stitch is selected or when STOP, the Thread Cutter or Stitch Restart has been used. You can turn off the automatic FIX function in the SET Menu, see page 32.

## 6. Sensor Foot Up/Extra Lift button

This button raises the presser foot to the up position. Press the button once more and the presser foot will raise to the Extra Lift position, to make it easy to place and remove heavy or fluffy fabrics and battings under the presser foot.

# 7. Start/Stop button

Press this button to run and stop the machine without the foot control. Press the button once to begin sewing and press again to stop sewing.

## 8. Sensor Foot Down/Pivot Position button

Press Sensor Foot Down and Pivot and the presser foot will be completely lowered so the machine firmly holds the fabric. Press Sensor Foot Down again to raise the presser foot to Pivot position or a floating position over the fabric for easier placement of the fabric.

The presser foot will be lowered automatically when you start sewing. You can also tap the foot control to lower the presser foot.

When you stop with the needle in the down position, the presser foot is automatically lifted to pivot position. This function can be turned off in the SET Menu, see page 32.

#### 9. Reverse button

Press the button while sewing and the machine will sew in reverse until the button is released. Then your sewing machine will sew forward. The LED on the button is lit when reverse is activated.

For permanent reverse, press the button once before starting to sew. Your sewing machine sews in reverse until you press the button again.

Reverse is also used when sewing buttonholes, bartacks, darning and to begin and end tapering stitches to step between the parts of the stitch.