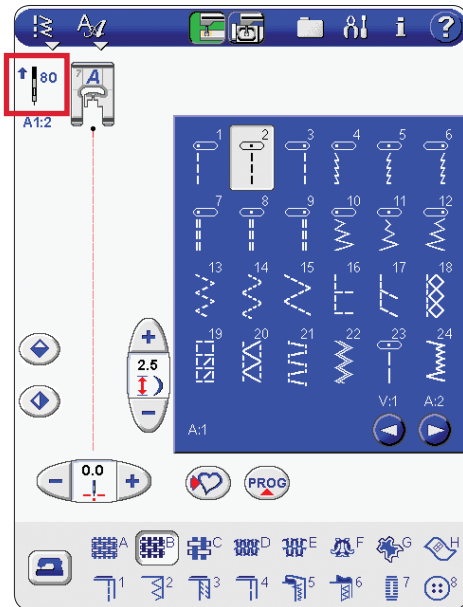


Designer SE update version 8079 or higher

Needle Stop Up/Down

Touch this button to move the needle down or up. The setting of the needle stop position is changed at the same time. The set needle stop position is indicated by an up or down arrow next to the needle recommendation on screen. You can also tap the foot control to raise or lower needle.



USB mouse

To work with your Interactive Designer Screen, you can also use a mouse with USB connection. Insert the USB plug from the mouse in the upper USB port on your Designer SE. A cursor will appear on screen.









Visit www.husqvarnaviking.com or contact your dealer for information on what USB mouse to use.

Audible alarm

Uncheck box to turn off the beeping alarm sounds. The setting remains when Designer SE is turned off.





Adjust Individual Stitches/Letters in Program



To adjust stitches in the program, move the cursor back and forth stitch by stitch using  and . When the cursor is positioned at the very end of the program,  has the symbol . Touch  to quickly move the cursor to the beginning of the program.  now has the symbol . Touch  to move the cursor to the end of the program.

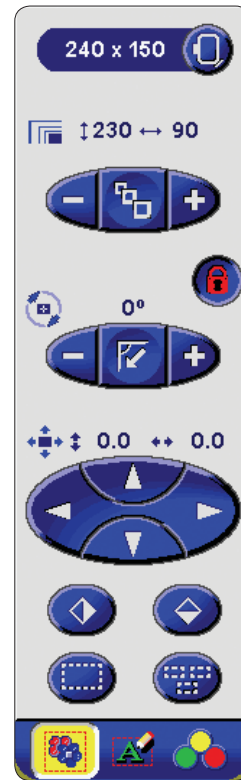


Scaling

With the scaling function you can reduce or enlarge the design size up to 20% by touching - or +. As a default the proportions are locked, which is shown by the button with a closed lock . Touch to unlock it, . Height and width are now adjusted individually, and the scaling buttons change to show + and - both horizontally and vertically.

You can also use the On Screen Design options to scale your design.

To change the design size more than 20%, use the resize function. Access the resize function when the scaling proportions are locked () by touching  between the - and +.



Scaling
Resize




Unproportional
scaling

Resize






Your Designer SE features two ways to change the size of the embroidery designs. Scaling makes the design larger or smaller by 20% without changing the stitch count of the design. The Resize function changes the design size from 50% smaller up to several times larger and recalculates the number of stitches in the design so that smaller designs will have less stitches and larger designs more stitches.

Resize window

1. Select the design you want to resize by touching it on screen, and touch  to bring up the resize window.

NOTE: Stitch programs and embroidery texts cannot be resized. If these are selected, a pop up will show when you try to open the resize window.


NOTE: Once the resize window is selected, you cannot select another design.

2. Adjust the design size using the + and - buttons  or the resize touch and drag function  in the On Screen Design Options. In the resize window,  replaces the scale function . The size of the design in millimeters is displayed above the resize buttons. Touch  to return to the initial size of the design.
3. Adjust your design placement to fit in your hoop with other designs using the rotate and positioning buttons or the On Screen Design Options, and the mirroring buttons.


Retain Fill Type

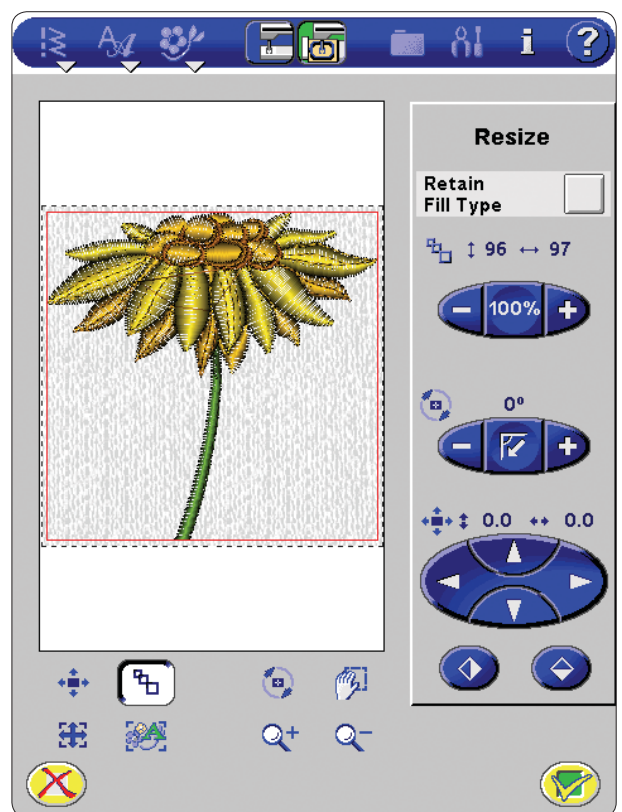
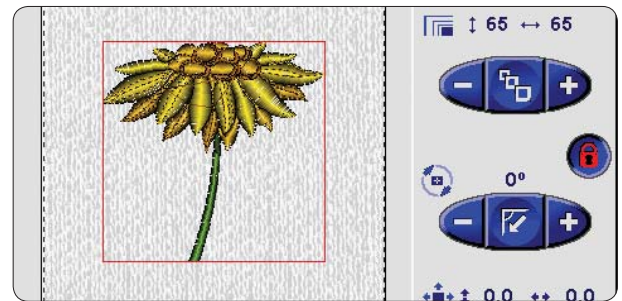
There are two options to choose from for the way the fill types will appear after resizing. The default setting will not retain the fill types and styles and is the fastest way to resize designs in your Designer SE. When the Retain Fill Type box is checked, the resize process will retain the fill types and styles within the design areas as is best for the design. This will take a little longer.

Begin resizing

When you are satisfied with your design size and placement, touch  to confirm all changes made in the resize window and begin the resizing and stitch calculation. An hourglass will be shown on screen until the resizing is finished. The resize window will close automatically. Your Interactive Designer Screen will display the resized design in 3D.




To return to the customizing screen without accepting the resize changes, touch .

NOTE: Designer SE allows resize 50% smaller in width and length and larger to the size of the Mega Hoop. If the design is too complex for the resize function, a pop up will show when you touch .



Important Resize Information

Because embroidery designs are digitized for a specific design size, it is important to consider some of the following information for resizing designs in Designer SE.

- Your resizing is always proportional. For example a design reduced 50% will be 50% smaller in both length and width. When reducing a detailed design, it is possible that some details may be lost or distorted and/or heavy stitch build up may be created in the detailed area of the design because more stitches may be retained in that area. In some cases it is recommended to reduce detailed designs only to 75%.
- Always embroider a test sample of your resized design before sewing on a garment or project.
- View your resized design in 3D on the Interactive Designer Screen and be sure it fits in the hoop as the Resize function will allow you to resize larger than the hoop size. In this case when you try to toggle to Interactive Designer Embroidery, there will be a pop up message “Design outside hoop area”.
- When enlarging a design a great deal you may see stitch irregularities within the design. Resize to a smaller percentage for a better result. Due to the memory in your Designer SE, you may find a design that is too complex to resize in the machine. We recommend you resize very large and/or complex designs on your PC computer in the 3D Embroidery Studio or 3D Stitch Editor Embroidery Software Program which are available from your Husqvarna Viking Dealer as an accessory.
- When repeating the resize function on a design that is on the Interactive Designer Screen but has not yet been saved, it will always go back to the original design for a new resizing, which ensures the best stitch quality possible. When a design has been saved at a resized size and is brought to the Interactive Designer Screen again for resizing, the new resizing will be made on a design that has already been resized and this can cause stitch irregularities. For best result always begin the Resize function with a design of original size.
- Depending on how much you resize a design, and on how many stitches it contains, the resize process will take longer or shorter time. Resizing a very large or complex design can take up to a couple of minutes. Once you touch  you cannot cancel the resize process but need to wait for it to finish. Touching  in the customizing screen will restore the design to its original appearance.
- We recommend using scaling instead of resize for changing the design size less than 20% and for embroideries digitized with single or triple stitches such as cross stitch embroideries. In this case you do not want to add stitches to the design, only to make the design larger or smaller by making each original stitch larger or smaller.
- It does not matter in what order you adjust the size, rotate, mirror etc. When you touch  Designer SE always resizes first, and then adds the rotation, mirroring etc.