



## DESIGNER DIAMOND™ Technique Step by Step #8 Personalize your DESIGNER DIAMOND™ Sewing and Embroidery Machine

Touch Start Menu to open Extended Toolbar.



### SET Menu:

Touch SET Menu.



### Select Machine Settings:



**Language:** Languages will become active as different languages are added to the machine in future updates.


**Owner's Name:** Touch Owner's Name to open the Font Edit window.



Touch & Hold Delete to erase any text in the box.



Enter your name, using upper and lower case letters.


Touch 


Your name appears in the Owner's Name box.

## Timer:

The Timer displays your DESIGNER DIAMOND™ Sewing and Embroidery Machine's total use time.

Select Timer. A pop-up message asks if you want to reset the Timer.

Select OK to reset the timer. 

Select Cancel to retain current timer setting. 

## Hoop Selection: Touch Hoop Selection.

Select the hoops you own from the list provided. When you load a design, the machine will select the most suitable hoop among the hoops you have entered in the hoop selection.

Only the hoops you select will be available to be selected.

**Defragment Machine Memory:** To optimize the sewing machines performance you sometimes need to do a defragmentation. When defragmentation needs to be done, a pop-up message appears. To Defragment your machine, touch Defragment Machine Memory. It can take up to 45 minutes to complete the Defragmentation.

**Auto Smart Save:** When Auto Smart Save is selected, the machine will save the embroidery design periodically as it stitches out and when you stop the embroidery.  
NOTE: When Auto Smart Save is activated, it may take longer to enter Embroidery Stitch-Out. You may need to Defragment your machine memory more often.

## Select Sound Settings:

### Sound Settings:

You can select specific sounds for your DESIGNER DIAMOND™ Sewing and Embroidery Machine start-up and to alert you at a variety of sewing and embroidery situations.

Select the first function sound you want to change.



A pop-up message appears listing the sound options for that function.

Select the sound you want to play. A check mark appears in the box.

You will hear a preview of the sound. Each function can have a different sound.

Close the pop-up message by touching



## User-Defined Sound

You can load your own sound files into the DESIGNER DIAMOND™ Sewing and Embroidery Machine. Select sounds in the .wav format and load them into the DESIGNER DIAMOND™ File Manager from the USB stick.

Touch the sound setting you wish to alter. Find the User-Defined Sound. Touch & Hold the User-Defined Sound check box to enter My Files. Select the sound you want.

Select



NOTE: When you touch this icon for the first time My Files will open. Find your sound file and touch OK. The name of the loaded sound file is shown next to the icon.

The sound length for icon acknowledgement, button/icon disabled alert for warning or attention pop-up messages is maximum of 5 seconds.

The maximum sound length for Start up and Embroidery Finished is 30 seconds.

NOTE: Only PCM encoded WAVE-files can be used. For optimal result the file should be 8-bit mono. Always save your sound files in the My Files folder on your machine.

## Audio Repeat

When active, the signal for some warning alerts or attention pop-up messages is repeated in intervals until it is cancelled.

## Volume

You can change the volume using the slider bar. All sounds settings will be affected if the volume setting is changed



## Select Screen and Light Settings:



## Touch Screen Adjust

Occasionally, the Ultimate Interactive Screen may need calibration.

Select Screen Adjust to open the calibration screen.

Touch the center of each cursor with the stylus to calibrate the screen.

## Lock screen

The Ultimate Interactive Screen can be locked to prevent changes in stitches or settings if the screen is bumped. When Lock Screen is activated, the screen is automatically locked when it is inactive for ten seconds.

The screen will remain locked until you touch the icon again. A pop-up message will appear indicating the screen is locked. To unlock the screen, select OK on the pop-up message screen.

To deactivate Lock screen, go to the SET Menu, Screen and Light Settings and deselect Lock screen.



## Screen Saver

When activated, the screen turns off ten minutes after the last touch. Touch the screen or press any button to activate the screen again.

## Adjustable E LIGHT™

Adjust the brightness and the color of the Adjustable E LIGHT™ system on your machine to accommodate all types of fabric and colors and to adapt to the light conditions in your sewing room. Slide the Brightness bar to the right to brighten the light and slide it to the left to make it less bright. Slide the Color bar to the left for a cooler, bluer color and to the right for warmer, redder color.

### Brightness



### Color



## Alert Light

When activated, you will get a flashing light at some warning pop-up messages. When the Alert Light is not activated, only the sound alert will be played.

Touch OK to close.



Touch Start Menu to open Extended Toolbar.



## Information and Index Help menu

Use the Information and Index Help menu to find sewing and embroidery information. The Information and Index Help menu is a built-in, abridged version of the User's Guide.

When you touch the Information and Index Help menu on the Extended Toolbar, you have four options to select from: Index, Category, My Info and Text.

Select Index. Browse through the topics using your stylus on the slider bar on the right side of the screen. The left arrow at the lower left corner of the screen returns you to the previous page. The right arrow takes you to the next page.



## Index

Touch Start Menu to open Extended Toolbar.

Index shows the Help topics in alphabetical order.

## Category

Category shows the Help topics divided into categories following the structure of the User's Guide Table of Contents.

## My info

My Info contains the Owner's name, Serial number/Machine ID, Software description, Available/Total machine memory. Your name should now show next to Owner's name.

**Text** *will be implemented in a future update*

## Embroidery:

Select Embroidery Mode  to go to Embroidery Edit.

Touch the Start Menu to open the Extended Tool Bar. 

The Design Menu opens automatically.



Select design DD\_009.vp3, a purple flower.

Select the Splendid Square Hoop 120 x 120. Slide the hoop on.

## Embroidery Edit

Touch the GO! Icon in the lower right corner of the Ultimate Interactive Screen to go to Embroidery Stitch-Out.

## Embroidery Stitch-Out

1. The Return to Embroidery Edit icon is in the lower right corner of the Embroidery Stitch Out screen.

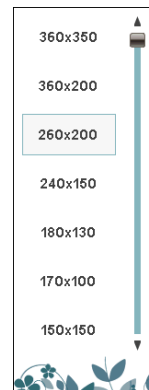
2. Touch Return to Embroidery Edit to go back to Embroidery Edit.



3. Touch My Hoops.



4. A pop-up message will appear.



5. Select Royal Hoop 260 x 200.

6. With your stylus, select the design on the Ultimate Interactive Screen.



7. Touch Delete to delete the design.

8. Touch Start Menu to open the Extended Tool Bar.




9. Touch the Font Menu. 

10. Select the embroidery font of your choice in size 20.

11. When the Text Edit screen opens, enter the words **My Designer** in upper and lower case letters.




12. Touch OK to exit the Text Edit screen. 

13. Touch Start Menu to open the Extended Tool Bar. 


14. Touch the Font Menu. 


15. Select the same font and size and enter the word **Diamond**.

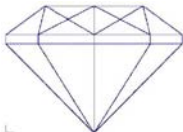
16. Touch 

17. Arrange the words on the screen by touching and dragging with the stylus or using the Control arrows.



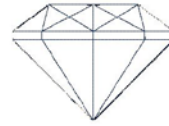
18. Touch Start Menu to open the Extended Tool Bar. 

19. The Design Menu opens automatically. 

20. Select DD\_018.vp3, the diamond. 

21. Arrange on the screen with the lettering.

## My Designer Diamond



22. Touch Select All



23. Couch Control Center



24. Touch Save to My Designs



25. Touch My Files.



26. Your DESIGNER DIAMOND™ Sewing and Embroidery Machine gives your design a default name. Touch Rename to enter a new name for your design.



27. Touch and Hold Delete to remove default design name.



28. On the Character selection screen, enter MY DIAMOND.

29. Touch.



30. Touch Create new folder.



31. Enter a name for your new folder. Touch



32. The new folder appears in My Files.

33. Select the new folder. Touch Open folder.



34. Touch OK and your design is saved in that location.

A rectangular button with a yellow-to-orange gradient background and a thin black border. The text "OK" is centered in a white, sans-serif font.

35. Hoop fabric with INSPIRA<sup>®</sup> Tear-A-Way stabilizer in your Royal Hoop 260 x 200. Attach the hooped fabric and touch GO! on the lower tool bar to switch from Embroidery Edit to Embroidery Stitch-Out.

A rectangular button with a yellow-to-orange gradient background and a thin black border. The text "GO!" is centered in a white, sans-serif font.

36. Touch Start/Stop to embroider your design.

A button with a white background and a thin black border. The word "START" is written in green, bold, sans-serif font above the word "STOP", which is written in red, bold, sans-serif font.