Design Database Transfer

Using Design Database Transfer, the embroidery data can be managed. In addition, while viewing images of the file contents, the files can be organized, or multiple embroidery designs can be transferred to embroidery machines that support wireless LAN.

Design Database Transfer Window

File Edit Display Option Help							^
B-Color B-Cibrary B-Cibrary	****		No.		Vie-		- 1
a be	33100110.pes	33101627.pes	33103503a.pes	Birthday1L.pes	Birthday1S.pes	Birthday2L.pes	
Detriction between Grade and detriction detriction detriction	×	Latie L	**	\bigcirc	≪ ≫	≪ ≯∘	
g 🗧 Kizharth Gen	Birthday2S.pes	Boutique1.pes	Card8.pes	Deco01.pes	Deco08.pes	Deco09.pes	
Bonghe Consyle Co					Ŵ	\mathcal{F}	
in the second	Deco16.pes	Deco28.pes	multihoopdat	no13_11.pes	no47_14_a.pes	no66_2.pes	
 Kin much deuty als benium Kin much deuty als benium Kin much deuty Kin much deuty 		A					Ų
							*
Send To: 🔄 machineA				+			
	*						_

Toolbar

This contains available commands.

Folder pane

Contents pane

Displays thumbnails of all embroidery designs in the selected folder.

4 Send to selector

Select where the embroidery files will be written or sent.

5 Network machine capacity

Displays the amount of data that can be written on the machine that is the transfer destination.

6 Transfer button

Begins transferring the selected designs (displayed in the writing list).

Remove button

Returns the selected design (displayed in the writing list) to the unselected state.

B Writing list

Displays the list of designs to be transferred to the embroidery machine.

Add button

Adds the design selected in the contents pane to the writing/transfer list.

Writing box display/non-display button

Click when writing/transferring designs. Click this button to hide or display the Writing list.

Settings for the following can be selected from the **Option** menu.

- Select **mm** or **inch** as the system units.
- Select Blue, Black, Silver or Aqua as the application color.
- Change the settings when importing a DST file to the application.
- Register machines that support wireless LAN in the application.

Transferring Embroidery Designs to Machines

0

Transfer embroidery data to a machine from the application via wireless LAN. Before performing this operation, check that the machine you are using supports wireless LAN.

Registering a machine that supports wireless LAN in the application

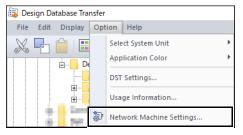


- Connect the computer running the application to your home network (wireless LAN access point).
- 2 Connect the sewing machine to the same home network.

For details on making connections, refer to the manual provided with your machine.

Embroidery patterns cannot be transferred if the computer and sewing machine are connected to different home networks. Be sure to connect to the same home network.

3 Click [Network Machine Settings] in the [Option] menu.



The same operation can be performed by clicking the with on the tool bar.

4 Click [Add].

5 Select the sewing machine, and then click [Add].

Network Machine Settings	
Network Sewing Machine	
Name machineA machineB	
Refresh	
Add Cancel	

\mathbb{I}

If the desired sewing machine does not appear in the list, click **[Refresh]**.

6 Click [OK] to register the machine.

Name			
machineA machineB			

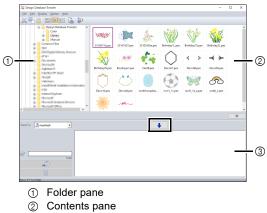
Transferring embroidery data to a machine from the application

1 Select the machine in the [Send To] selector.

ar machineA	•
න <mark>ී</mark> machineA	
an machineB	

- 2 In the folder pane, select the folder that has the saved embroidery data to be transferred.
- **3** Select an embroidery file from the contents

pane, and then click ____ to add the file to the writing list.



Writing list

ר

• The following file formats can be transferred to the machine.

.pes, .phc, .phx, .dst, .pen

Of the files described above, only file formats that can be used by the machine receiving the transfer can be imported. For the usable file formats, refer to the instruction manual provided with your machine.

• The following file formats are displayed in the contents view, but cannot be transferred to the machine.

.exp, .pcs, .hus, .vip, .shv, .jef, .sew, .csd, .xxx

- Zipped files cannot be read in this application.
- Check whether the size of the pattern to be transferred fits within the sewing area of the machine. Check the size of the pattern by

clicking after selecting the embroidery

design, or clicking 📃 on the tool bar.

• Up to 50 files can be transferred at one time.

4 After all embroidery files to be transferred are added to the writing list, click .

S Design Database Transfer File Edit Display Option Help						-		×
X 🕂 🔒 🖿 🔳 🕼 🔊								
Barry Destructions fronteener for the second s	Bithday/25.pes	Bastoper per Bastoper per Coccitoper Decottoper	33105503apes 2424 Cardilapes multihosopdat.	Birthday/Lopes	BittidayiSpes Contention Decollipes Decollipes NoH7_14_Apes	Birthodayoli pes H H Decollipes Roble 2.pes		
							2	5
Send Ta: 🔊 machine4 🔹				+				
	¢,							

- → The designs in the writing list are transferred to the machine.
- → When the transfer is finished, the message "Finished outputting data." appears.

For the method for recalling patterns on the machine via wireless network, refer to the instruction manual provided with your machine. The screens will differ depending on the machine model.



Organizing Embroidery Designs

Creating new folders

1 In the folder pane, on the left, select the folder.

2 Click [File], then [Create New Folder].

🔓 Design Database Transfer 🛛 🗕	×
File Edit Dioplay Option Help	
X 🗄 🔒 📟 🖼 🎥	
Brance Termination Brance Terminatio	
	⊌
Seed Ta Dimachinek •	

3 Type in the name of the new folder, and then press the **<Enter>** key.

Moving/copying files to a different folder

- In the folder pane, click the folder that contains the embroidery design.
- 2 In the folder pane, locate the folder where you want to move the embroidery design.
- 3 Drag the embroidery design in the contents pane to the folder you previously located in the folder pane.

					-	u x
BirtidyZper	S310627 pcs S310627 pcs Boatspart pos Boatspart pos Decolls pcs Decolls pcs	S3105503a.pes S3105503a.pes Cardit.pes multihoopdat.	Britiday TL.pes Decolipes no13_11.pes	Biethday/Spes Constraints Decottignes Decottignes no47_54(Appes	Birtholey2Lopes	^
						×
						•
			۱.			
	Birthday25.pes	200110jes 3310027 ps Brhdry25,ps Decol6 ps Decol6 ps	Entities Description Descript	3000000 30000000 30000000 30000000 30000000 30000000 30000000 30000000 30000000 30000000 30000000 30000000 30000000 30000000 30000000 300000000 300000000 30000000 30000000 30000000 30000000 30000000 30000000 30000000 300000000 300000000 300000000 300000000 300000000 3000000000 3000000000 3000000000 3000000000 3000000000 30000000000 30000000000 3000000000000000000000000000000000000	TOTALING TOTALING	Image: Section 1 Image: Section 2 Image: Section 2<

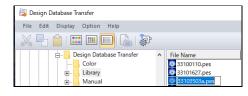
- → If the two folders are on the same drive, the selected embroidery design is moved to the other folder.
- → If the two folders are on separate drives, the selected embroidery design is copied into the other folder.

- To copy the file from one folder to another on the same drive, hold down the **<Ctrl>** key while dragging the embroidery design.
- To move the file from one folder to another on different drives, hold down the **<Shift>** key while dragging the embroidery design.
- The file can also be removed from the current folder (or copied) by selecting the menu command [Edit] - [Cut] (or [Edit] - [Copy]). Then, the file can be added to the new folder by selecting it in the folder pane, then selecting the menu command [Edit] - [Paste].

Changing file names

The names of embroidery designs can be changed only when the sewing information (menu command **[Display]** – **[Details]**) is displayed.

- "Changing how files are displayed" on page 5
- 1 In the folder pane, select the folder containing the embroidery design.
- 2 Select the embroidery design. Then click again.



3 Type in the new name of the embroidery design, and then press the **<Enter>** key.

When renaming a file, the file extension cannot be changed.

Deleting files

- 1 In the folder pane, select the folder containing the embroidery design that you want to delete.
- 2 In the contents pane, select the name of the embroidery design.
- 3 Press the <Delete> key.
 - \rightarrow The file is moved to the Recycle Bin.

Changing how files are displayed

The embroidery designs in the contents pane can be displayed as large thumbnails or small thumbnails, or they can be listed by their sewing information.

Large Thumbnails

Click is or click [Display], then [Large Thumbnails].

Image: second second

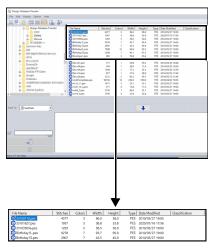
Small Thumbnails

Click is or click [Display], then [Small Thumbnails].



Sewing information

Click 🔲 or click [Display], then [Details].



Searching for an Embroidery Design

- In the folder pane, select the folder.
- 2 Click [File], then [Search].
- 3 Specify the search conditions. Select the check box of the search conditions to be specified.

Search Conditions		Search Conditions family for DEC Gine	
File Name:	no47	Design Name:	
Format:		Category:	
E PES E P	HC 🗆 DST 🗖 EXP 🗖 PCS	Author	
	IP 🗖 SHV 🗖 JEF 🗖 SEW	Keywords	
E CSD E ×	XX 🗖 PEN 🗖 PHX		
E Stitch Count:	0 😣 0	Comment:	
Color Changes:	0 ↔ 0		
Total Colors:	0 ↔ 0		
T Width	0 😣 0		
T Height	0 😣 0		
Date Modified:	1980/01/01 2020/11/19 -		
Search subfolde	3	C	lear al 📗

File Name

Select to search for files with a specific file name. Type the file name in the box.

Wildcard characters ("?" to represent a single character and " *" to represent multiple characters) can also be used.

Pormat

Select the check box beside the desired file format.

Stitch Count

In the boxes, type the lower and upper limits of the range for the number of stitches.

4 Color Changes

In the boxes, type the lower and upper limits of the range for the number of color changes.

5 Total Colors

In the boxes, type the lower and upper limits of the range for the total number of thread colors.



In the boxes, type the lower and upper limits of the width range.

Height

In the boxes, type the lower and upper limits of the height range.

Date Modified

In the boxes, type the modification date range (from when to when).

When searching for .pes files, the following conditions can also be specified.

Design Name

Type the design name in the box.

Category

In the box, type specific characters or the embroidery category.

Author

In the box, type the author's name to be searched for.

B Keywords

In the box, type the keyword to be searched for.

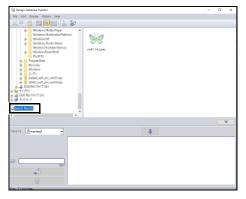
Comment

In the box, type the comment to be searched for.

- To also search through the subfolders (folders within the selected folder), select the [Search subfolders] 14 check box.
- · All characters entered in the box beside [File Name] will be considered as a single set of characters. However, you can search for files matching multiple words in the boxes below [Search Conditions (only for PES files)] by separating the words with a space.

4 Click [Search].

 \rightarrow A list of files matching the specified search conditions appears.



6

Checking Embroidery Designs

Checking file information

Sewing information such as the file name, size, stitch count, sewing time, color count and modification date can be checked in the Property dialog box.

1	
<u>.</u>	

• The displayed sewing time is an estimate. The actual sewing time depends on the machine model used and the specified settings.

The sewing time is not displayed with .pen files.

- In the contents pane, select the embroidery design corresponding to the information that you want to view.
- 2 Click 🗟 , or click [Display] menu, then [Property].
 - When opening PES files (version 4.0 or later), the following **[Property]** dialog box will be displayed.

*	10					
File Na File Ve		3310 8.0	00110.pes			Design Name:
	ed Date:		0/05/27			Category:
Height		38.0	mm			Author
	g Time: Changes	10 3	min			Keywords:
Total (Color I		3	Color Changes	Total Colors		Comment:
	Color	Code	Brand	Description	Basic Color	-
1		515	EMBROIDERY	MOSS GREEN		
23		085 086	EMBROIDERY EMBROIDERY		PINK DEEP ROSE	
					Close	

\square

- The information shown in the color list can be switched.
 - Color Changes

The thread color information for each color change is displayed. This allows you to check the total number of thread color changes.

- Total Colors
 The thread color information for the necessary
 threads is displayed. This allows you to check
- the total number of thread colors.The colors corresponding to the 61 basic
- Brother colors are listed under [Basic Color].

• When opening Non-PES files or PES files (version 3.0 or earlier), the following **[Property]** dialog box will be displayed.

Property									
3									
File Name:	File Name: 33101627.pes								
File Version:	1.0								
Modified Date:	Modified Date: 2020/11/09								
Width:	38.8 mm								
Height	33.8 mm								
Stitch Count:	1957								
Sewing Time:	5 min								
Color Changes:	3								
Total Colors:	3								
Color List :	Color Changes	C Total Colors							
Color	Code Brand	Description	Basic Color						
1	001 EMBROIDERY		WHITE						
2	405 EMBROIDERY		BLUE						
3	205 EMBROIDERY	YELLOW	YELLOW						
	Close								

 Depending on the settings of the embroidery data, a [Property] dialog box similar to the one shown below appears.

	b		out hoop position	4			
File Name: File Version: Modified Date: Widtr Height Stitch Count Solit Changes: Total Colors: Color Changes: Total Colors:		uukihoopdata.pes 11.10 2018/0MQ2 120.0 mm 170.0 mm 22564 44 min				Design Name: Category: Author: Keywords: Comment:	
1 2	Color			Description	Basic Color LIGHT BLUE NOT DEFINED		
					Close		

- The red box in the dialog box shows the position of the displayed pattern section.
- To display information for other hoop positions,

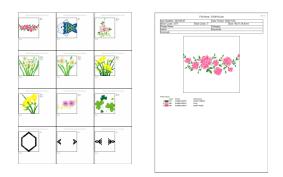


Outputting a Catalog of Embroidery Designs

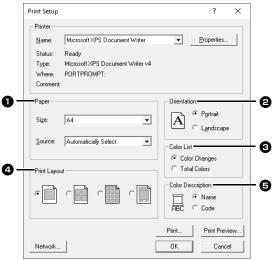
Images and sewing information for all embroidery designs can be outputted in a number of formats. Select among the following modes according to your preferences.

Printing

Images of all embroidery designs in the selected folder can be printed as a catalog or as an instruction guide.



- In the folder pane, select the folder containing the embroidery designs.
- 2 Click [File], then [Print Setup].
- 3 Under [Paper] and [Orientation] ②, select the appropriate settings.



4 Select [Color List] 3. Color changes

The thread color information for each color change is displayed.

Total colors

The thread color information for the necessary threads is displayed. This allows you to check the total number of thread colors.

- ▶ "Checking file information" on page 7
- 5 Select [Print Layout] 4.
- 6 Under [Color Description] (5), select whether the thread colors appear as the name of the color or as the brand and thread number.
- 7 Click [Print].

- If one or more embroidery designs were selected in the contents pane, only the selected designs are printed.
- If the brand name, thread number or file properties is too long, some of the text may not be printed.
- If [File], then [Print] is clicked, the embroidery designs are printed according to the settings already selected in the [Print Setup] dialog box.

Outputting as Image and HTML Files

Instead of being printed, the catalog of embroidery designs can be outputted as image and HTML files.

- In the folder pane, select the folder containing the embroidery designs.
- 2 Click [File], then [Create Image File and HTML].
- **3** Select the drive and the folder, and then type in the name of the HTML file.

🔯 Save As					×		
Save in:	Documents		•	🗢 🗈 💣 💷 •			
Quick access Desktop Primes Libraries This FC	Name	^		Date modified	Туре		
	<				>		
	File name:	Untitled		•	Save		
	Save as type:	HTML File(*.html)		•	Cancel		
	Page Title:						
	Page Layout:						

- 4 To add a title at the top of the file and in the title bar, type the title in the [Page Title] box.
- 5 Under [Page Layout], select how the designs appear on the page.
- 6 Click [Save].

M

A folder with the HTML file name is added to the folder where the HTML file is saved, and the image files are saved inside that added folder.

Outputting as a CSV file

A .csv file containing the sewing information (file name, dimensions, number of stitches, number of colors, file path, file properties (.pes files only) and the names of thread colors and thread numbers) for selected embroidery designs can be outputted.

- 1 In the folder pane, select the folder containing the embroidery designs.
- 2 Click [File], then [Create CSV].
- **3** Select the drive and the folder, and then type in the name of the .csv file.
- 4 Click [Save].