HOW TO TRANSFER MENU SYSTEM VIA USB HOW TO PREPROGRAM MENU SYSTEM ON PC



CONTENTS

1. PREP.	ARATION	2
1.1	USB2.0 Disks	2
1.2	Menu Preprogramming Application on PC	2
1.3	Create two folders on desktop on computer desktop	2
1.4	Create a new menu system on computer	2
2. DOW	NLOAD/ UPLOAD MENU SYSTEM VIA USB2.0 DISK	4
2.1	Download menu system from oven to USB2.0 disk	4
2.2	Upload menu system from USB2.0 disk to oven	6
2.3	Download menu system from computer to USB2.0 disk	7
2.4	Upload menu system from USB2.0 disk to computer	8
3. HOW	TO PREPROGRAM MENU SYSTEM ON COMPUTER	9
3.1	Open an existing menu system on computer	9
3.2	Renaming menu groups and recipes	10
3.3	Programming/Edit menu system	
3.4	Transfer images to menu system on computer	10
	3.4.1 transfer images to menu groups	10
	3.4.2 Delete images for menu groups	15
	3.4.3 Transfer images to recipes	16
	3.4.4 Delete images for recipes	

1. PREPARATION

1.1 USB2.0 Disks: Factory sends two USB Disks with the oven together, one marked "Download/Upload" is used to transfer the menu system between ovens or between oven and computer. The other disk marked "Preprogram on PC" is the disk in which there is an application software named "Menu Preprogramming Application on PC",



Note: The USB disk must be version 2.0 and provided by factory

1.2 "Menu Preprogramming Application on PC": Copy the "Menu Preprogramming Application on PC" to your computer desktop.

1.3 Create two folders on computer desktop: Please Create two folders on desktop, one is for new menu system which is created on computer by user, the other is for the images which are ready to be transferred to the menu system on computer (shown in Fig1). Note: *The ready images must be JPG format*



Figure 1

1.4 Create a new menu system on computer

Please follow the next steps to create a new menu system on computer:

In Fig1, double click on the icon to open the "Menu Preprogramming Application on PC" on the computer.

In Fig2, click "File" and "Create a new menu system".

Menu Preprogramming Application on PC	—	\times
File tool help		
Create a new menu system Open a existing menu system Save as Close		

In Fig3, click "Create".

Menu Preprogramm	ing Application on PC				\times
File tool help					
	Treate a new pr	?	×		
	Select oven model				
	• High Speed Oven				
	create	quit			
					1.

Figure 3

Find the folder used to store the new menu system created by user on desktop, then double click on the icon or click "Open" (shown in Fig4).

In Fig5, named the new menu system as "SACO menu system" for example, click "Save", the new menu system will be created and stored to the desired folder successfully, at the same time the preprogramming application will open the new menu system (shown in Fig6)

📑 Open File						×
\leftarrow \rightarrow \checkmark \uparrow	> 我的	的电脑 > 桌面		ত ~	搜索"桌面"	Q
组织 • 新建文(牛夹					• ?
↓ 下载 送 文档	* * *	名称 Images SACO mo 新建文件 桌面文件	个 odel menu syste 夹	m	修改日期 2019/12/3 2019/12/3 2019/12/3 2019/12/3	1 9:45 1 10:01
 SACO model 新建文件夹 英文 说明书 文件名(N): 保存类型(I): 	•				_	> ~ ~
▲ 隐藏文件夹					打开(Q)	取消

Figure 4

Open File						×
\leftrightarrow \rightarrow \checkmark \uparrow	<mark>)</mark> 《 桌	面 » SACO model menu s	y ~ ひ	搜索"SACO mo	odel menu sys	P
组织 • 新建	文件夹				10000 •	?
➡ 下载	* ^	名称	^	修改日	期	
🖹 文档	*		:小左 戶烟志夕/片四			
▶ 图片	*		没有与搜索条件团	凹凹小叭。		
- 本地磁盘((E:) 🖈					
📒 Images						
SACO mo	del m					
新建文件到	Æ					
英文 说明	书					
9 我的电脑						
🧼 网络	~	<				
文件名(N): SAC	O menu system				~
保存类型	T): File(*.prj)				~
• 隐藏文件夹				保存(S)	取消	

Figure 5





Note: Same method as above, user can create many menu systems for different ovens which use different recipes. If all the ovens use the same recipes, only one menu system created on computer should be OK.

2. DOWNLOAD/ UPLOAD MENU SYSTEM VIA USB2.0 DISK

User can use USB2.0 disk to transfer the menu system between ovens, or between oven and computer.

2.1 Download menu system from oven to USB2.0 disk

Power on the oven, on the initial interface (shown in Fig7), inset the USB2.0 disk to the oven, touch "Load", enter the password interface (shown in Fig8), input the password to enter the load interface (shown in Fig9).













In Fig9, touch "Download" to download the menu system from oven to USB2.0 disk, shown as Fig10. Loading done shown as Fig11, **after** touching "OK" key to confirm it and touching "Back" to return back to the initial interface (Fig7 shown), then pull out the disk from the oven.

Note: USB disk should be empty before downloading.

LOAD	
Upload	
Download	
70%	

Figure 10

LOAD
Download Done Ok
Download
100%
Back

Figure 11

2.2 Upload menu system from USB2.0 disk to oven

Power on the oven, in the initial interface (shown in Fig7), inset the USB2.0 disk to the oven, touch "Load", enter the password interface (shown in Fig8), input the password to enter the load interface (shown in Fig9), touch "Upload" to upload the menu system from USB2.0 disk to the oven. Loading done shown as Fig12, **after** touching "OK" key to confirm it and touching "Back" to return back to the initial interface (shown in Fig7), then pull out the disk from the oven.



Figure 12

2.3 Download menu system from computer to USB2.0 disk

Insert USB2.0 disk to the computer, on computer desktop, double click on the icon to open the "Menu Preprogramming Application" (shown in Fig1, Fig13).



Figure 13

In Fig13, click "tool" and click "Download menu from PC to USB", find the USB2.0 disk to download the menu system to USB (shown in Fig14, Fig15). *Note: USB disk should be empty before downloading*

Select Export U Disk						×
						~
← → × ↑ 🗊 > U 盘 (H:)			~ Ū	搜索"U 盘 (H:)"		P
组织 ▼ 新建文件夹					• 10	0
 名称 ○ 大和 ○ 大和<td>修改日期 没有与搜索条件匹</td><td>类型</td><td>小大</td><td></td><td></td><td></td>	修改日期 没有与搜索条件匹	类型	小大			
文件夹: U 盘 (H:)						
				选择文件夹	取消	

Figure 14



Figure 15

2.4 Upload menu system from USB2.0 disk to computer

Insert USB2.0 disk to the computer, on computer desktop, double click on the icon to open the "Menu Preprogramming Application on PC" (shown in Fig1, Fig16).

In Fig16, click "tool" and click "Upload menu from USB to PC" (shown in Fig17).



Figure 1



Figure 16

date_file								
🛧 👔	<u>]</u> →U盘(H:)	í.			ч Ö	搜索"U 盘	(H:)*	
目织 ▼ 新建3	ζ件夹						- 33	
 ★ 快速访问 桌面 ↓ 下號 ☆ 下號 ご 文档 ■ 本地速盘(E Images SACO mod 新建文件夹 英文 说明书 	* •	boot resources date_file	修改日期 2019/12/28 15:05 1999/12/31 16:44 1999/12/31 16:44	<u>與</u> 型 文件夹 文件 文件	大小	69 KB		
U 盘 (H:) boot resources								
boot resources								
① U 盘 (H:)	文件名(N): [date_file			~	All Files		

Figure 17

Find the file named "data_file" in USB disk, double click it, the menu system will be uploaded from USB disk to the computer and automatically overwrite the current menu system shown on PC.

3. HOW TO PREPROGRAM MENU SYSTEM ON COMPUTER

3.1 Open an existing menu system on computer

On computer desktop, double click on the icon to open the "Menu Preprogramming Application on PC", shown as Fig18, click "File", click "Open an existing menu system", find the desired menu system and double click (or click "Open") to open it, shown as Fig19, the application will open the desired menu system, shown as Fig20, at the same time, a file named "Config" is produced on the computer desktop.

If you open the application next time, and if the "Config" file is on the desktop is not deleted, double click the application, the application will open a existing default menu system automatically.

Menu Preprogramming Application	on PC		-	
Create a new menu system				
Open a existing menu system				
Save as				
Close				
		1		

Figure 18

Open project		×
← → ▼ ↑ 🖡 « 桌面 > SACO model menu	・ ひ 捜索"S	ACO model menu sys 🔎
组织 ▼ 新建文件夹		• • •
■ 图片 ★ へ 名称 へ		修改日期
👡 本地磁盘 (E:) 🖈 📕 home		2019/12/31 16:43
Images SACO.prj		2019/12/31 16:43
 SACO model m 全线产品 简介 及 新建文件夹 我的电脑 		
🥩 网络 🛛 🗸 🗸		>
文件名(N): SACO.prj	~ *.prj 打玩	→ 〒(O) 取消





Figure 20

Note: Same method as above, user can open any desired menu system to preprogram on computer.

3.2 Renaming menu groups and recipes

Please read "user manual", refer to "Renaming the menu groups and recipes".

3.3 Programming/Edit menu system

Please read "user manual", refer to "Edit recipe (preprogramming)" & "Save settings".

3.4 Transfer images to menu system on computer

Note: The ready images must be JPG format.

3.4.1 Upload images to menu groups: On computer, in Fig17, for example select "Set TEMP 1", touch "Cook" key to enter the menu groups interface, shown in Fig21.



Figure 17



Figure 21

Select the desired menu group, for example "MENU3", double click on it's icon, then show in Fig22.

Choose a new picture	?	\times
Select an image Save selected area image Delet	e	



In Fig22, click "Select an image" to find the desired folder created by user on desktop double click it or click "Open" key to find the desired image (for example pizza), show in Fig23, Fig24.

← → ∽ ↑ [- > 我的电脑 > 桌面 - ひ 搜索"	「桌面" ク
组织 • 新建文	件夹	E • 🔟 🕐
★ 快速访问	^ 名称 ^	修改日期
■ 桌面	🖌 🚺 Images	2020/1/1 9:40
 ▶ 下载 ☆ 下载 ☆ 文档 ■ 図片 ↓ 本地磁盘 (E ▲ Images 	 SACO model menu system 图片 新建文件夹 桌面文件 	2019/12/31 16:43 2020/1/1 9:34 2020/1/1 10:11 2019/12/30 8:42
SACO mod	el m 🌱 <	
	文件名(N): * jpg	J开(O) 取消

Figure 23

- → ∨ ↑ 💄 > 我的目	B脑 〉 桌面 〉 Images	~ ひ 搜索	ē"Images"	\$
组织▼ 新建文件夹			•	
 ■ 图片 * ^ 本地磁盘 (E:) * Images SACO model m 全线产品 简介 及 新建文件夹 弐 我的电脑 	Bread	Pizza		
🥩 <mark>网</mark> 络 🛛 🗸 🗸				
文件名(N):	~ *.jp	g	~
			打开(O) I	取消

Figure 24

In Fig24, double click "Pizza" image, shown in Fig25, move the square to left top corner, shown in Fig26



Figure 25





In Fig26, use mouse to drag the bottom right corner of the square to select the whole image, show in Fig27, Fig28.



Figure 27





In Fig28, click "Save selected area image" to transfer the pizza image to the position "MENU3", shown in Fig29.



Figure 29

3.4.2 Delete images for menu groups: For example, on computer, in Fig29, **double click** the MENU3 image, shown in Fig30. Click "Delete" to delete the image from the position MENU3.



3.4.3 Transfer images to recipes: Same method as "3.4.1 Transfer images to menu groups".3.4.4 Delete images for recipes: Same method as "3.4.2 Delete images for menu groups".