### Multiple cutting and creasing

(1) Loading file to CorelDRAW software, extract contour and add mark.



(2) Printing the job, and cut the job via USB cable or Network(LAN).



(3) Set the numbers of job for Tool 1 and Tool 2.(for example, Tool 1 is 3 times, Tool 2 is 5 times.)

Cut out X	Cut out X
Cutting Advanced settings Tool settings	Cutting Advanced settings Tool settings
Sorting Length V Cut innerobjects first Sort Zig-zag	Sorting Length  Cut innerobjects first Sort Zig-zag
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(4) Place the media in the correct position and set the origin.Cutout job directly.

# Continuous working mode

(1) Loading file to CorelDRAW software, extract contour and add mark . We are using a mark 10mm from the edge of the paper.



SignCut Pro 2 - Create Registration Marks					
Type:	Vulcan 🗸				
Size:	5.000				
X Distance:	10.000				
Y Distance:	10.000				
		1			
No of segments:	1				
Use page-frame as	region:				
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QR-code filename:					
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(2) Printing the job, and cut the job via USB cable or Network(LAN).

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Vulcan - Vulcan FC-500VC @ US8001	Vulcan - Vulcan FC-500VC @ File

(3) Setting the position after cutter is "End after job", Feed forward after cut "20mm"

(In normal printing, this value is twice the X distance. If the X distance is 10, then this value is 20; if X is 8, the value is 16.)

SignCut Productivity Pro 2 - Premium (Administrator @ DESKTOP-ICGJ557) - C\Users\Administrator\AppData\Roaming\SignCut2\Import\		SignCut Productivity Pro 2 - Premium (Administrator @ DESKTOP-ICGJ557) - C\Users\Administrator\AppData\Roaming\SignCut2\Import\ai	- 0 ×
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Distance between copies / tiles: 2 mm 🔹		Vercut at step limits when using step by step cutting: 4 mm +	
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can - Vulcan FC-500VC @ US8008		Vulcan - Vulcan FC-500VC @ USB008	

#### Continuous working mode

(4) Place the media in the correct position and set the origin.Cutout job directly.





When placing the media, the media spacing is 0mm, and at the same horizontal line. The distance between two marks is the "Feed forward after cut".

We need also pay attention to whether the size after printing has changed.

(5) When the first job is finished, the cutter will stop at the mark of the second job automatically and click "Recut". Media can be replaced while the second job is cutting.

This operation is suitable for professionals who are very familiar with cutter, files.



(6) When the second job is finished, the cutter will stop, now click "Move to origin" the cutter will stop at the mark of the third job automatically ,and click Recut".etc

Replace the media, and then use "Recut" and "Move to origin" keys to work continuously.

## Back side working mode

(1) Loading file to CorelDRAW software, extract contour and add mark. We are using a mark 10mm from the edge of the paper.



(2) Printing the job, and cut the job via USB cable or Network(LAN).

The Lafe field action: The La	🗴 🖉 SignCut Productivity Pro 2 - Premium (Administrator @ DESKTOP-ICGJ557) - C:\Users\Administrator\AppData\Roaming\SignCut2\Import\.ai	- 🗆 🗙	🖋 SignCut Productivity Pro 2 - Premium (Administrator @ DESK	TOP-ICGJ557) - C:\Users\Administrator\AppData\Roaming\SignCut2\Import\.ai	- 🗆 X
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	277.02 mm	Commonly used tools	Vulcan	*	tHelp ^
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	Output Device / Port: Manual			Rerran	Weeding tools
	The manual for your machine			HOJON .	Registrationmerk
	Baud: mellable.			Host/IP-Address: 192.168.0.252 Port: 9100 Test cut	tools
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	Vulcan - Vulcan FC-500VC @ US8001	6	Vulcan - Vulcan FC-500VC @ File		

(3) Import the cutting file into the software and click the black icon on the right, the software will only display 4 marked points.



## Back side working mode

(4) Place the media in the correct position and set the origin.Software tick "Cut registration marks" and send job Cutout job directly.



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advanced settings Tool settings									E
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Copies: U D 2	1 🔆					ê 🛼			
Distance between copies / tiles: 2	mm ≑								
Weeding frame distance: Max: 2.00 mm 2	mm ÷					- >			h
Stack copies / tiles:									
Use weeding frame:									
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End amer job					•				
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Spooler job status: Send	now ~								
Scan QK-code Lal						1 v			
Use log dialog to set starting point		Information			Animate				
			Job Length (X): 284	02 mm	📦 📦 SI	eed: Normal 🗸		6	
		FC-SOTVC	Media Width (V): 49	5.00 mm	Show direction	and move command			
		ا بر	Media Length (X): 6	35.00 mm	Show points				
			Number of points:	56	Show knife co	npensation			
			FUSHION: 0.00 , 0.00						
Cut out Testfeed	Testcut		Help		Apply	Close			
								1	

(5) When the job is finished (only 4 marks are cut). Place the media horizontally in mirror image, And set the new origin.



(6) Import the cutting file into the software and click mirror button below, mirror the cut file.



## Back side working mode

(7) Make sure that the media has been placed on the machine in a mirror image. Don't select "Cut reginistration mark" on the software and set other parameters.Cutout job directly.



### Back side working mode-U Disk

(4) Save the file as a PLT, put it in a U disk, and insert it into the cutter .

Place the media in the correct position and set the origin. In the keypad controller, select the file and load the job.



(5) When the job is finished (only 4 marks are cut). Place the media horizontally in mirror image, And set the new origin.



(6) Import the cutting file into the software and click mirror button below, mirror the cut file.



## Multiple cutting and creasing-U Disk

(1) Loading file to CoreIDRAW software, extract contour and add mark.







(2) Printing the job, and cut the job via U disk.



(3) Setting the numbers of job for Tool 1 and Tool 2.(for example, Tool 1 is 3 times, Tool 2 is 5 times.)

				-			
Cut out			×	Cut out			×
Cutting Advanced settings To	ol settings			Cutting Advanced settings To	ol settings		
Sorting Length V Cu	it innerobjects first 🗌 Sort Zig-zag			Sorting Length V Cu	at innerobjects first Sort Zig-zag		
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Feed forward after cut:	Tool: (Right)	Distance: 0 mm	. 🔍	Feed forward after cut:	Tool: Tool 2 (Left)	Distance: 0 mm -	. 🔍
Cut off vinyl automatically durin	Speed and force settings Tool 1 force: 60 gf	Margin: 0 mm	222 ×	Cut off vinyl automatically durin	Speed and force settings Tool 1 force: 60 gf	Margin: 0 mm	2223 🛛 ·
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#000	Tool 2 speed: 300 mm/s	Pounce down length: 0 mm +	, 18 B	#000	Tool 2 speed:         300 mm/	Pattern:	. روح <i>و</i>
	Up-speed: 700 mm/s Read settings from machine	Pounce up length: 0 mm	ed: Normal 🗸		Read settings from machine	Pounce up length: 0 mm +	ed: Normal 🗸
	ОК Са	incel	and move command		ОК	Cancel	nd move command
Edit attributes 1		Position: 0.00 , 0.00		Edit attributes		Position: 0.00 , 0.00	
Cut out	Testfeed Testcut	Help Apply	Close	Cut out	Testfeed Testcut	Help Apply	Close

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SignCut Pro 2 - 0	Create Registration Marks 🗴
Type:	Vulcan ~
Size:	5.000
X Distance:	10.000
Y Distance:	10.000
No of segments:	1
Use page-frame as	s region: 🗹
Use QR-code:	Print QR-code filename:
QR-code filename:	
Create	Clear

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Vulcan - Vulcan FC-500VC @ US8008	Vulcan - Vulcan FC-500VC @ US8008	

#### Continuous working mode-U Disk

(4) Save the file as a PLT, put it in a U disk, and insert it into the cutter .

Place the media in the correct position and set the origin. In the keypad controller, select the file and load the job.



1



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(1) Loading file to CorelDRAW software, extract contour and add mark.



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(3) Import the cutting file into the software and click the black icon on the right, the software will only display 4 marked points.



## Back side working mode-U Disk

(7) Make sure that the media has been placed on the machine in a mirror image.

Don't select "Cut reginistration mark" on the software and set other parameters. Save the file as a PLT,

put it in a U disk, and insert it into the cutter.

