

## Install Printer Driver for Cougartron SP100 Stencil Printer

This guide shows you how to install the printer driver for your SP100 Stencil Printer. First, go to the USB and open the folder named 'Install\_Printer\_Driver'. And then find the application called 'PrinterInstall'. Open and run this application.

#### After you will see this window. Click 'Next'.



#### Click 'Install Printer'



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# Agree to the terms and conditions and click 'Next'.

PrinterInstall - License Agreement

#### License Agreement

Please read the following license agreement carefully.

NICELABEL PRINTER DRIVERS - WINDOWS DRIVERS FOR THERMAL PRINTERS						
LICENS	e and limit	ED WARRAN	TY			
NiceLabel Printer Drivers are true Windows printer drivers that can be used for label printing by the NiceLabel software products or any third-party Windows application. Optimal results and fastest printout speeds can be best obtained from the NiceLabel software products.						
The only two allowable distribution channels of NiceLabel Printer Drivers are from the NiceLabel CD-ROM/DVD and downloadable distributions on the NiceLabel website (http://www.nicelabel.com). You may not distribute, lease or rent NiceLabel Printer Drivers					<	
I accept the terms in the license agreement						
○ I do not accept the terms in the license agreement						
Exit Help < Previous Next>						

## Select 'Rongta RP4xx Series' and click 'Next'.

PrinterInstall - Selecting the printer	
Select Printer Please select the manufacturer and p	rinter you want to install.
Select the manufacturer and model of your printer came with a driver media, click <cha your printer documentation for a compatible</cha 	printer. If the driver is in a different folder or your ange location>. If your printer is not listed, consult a printer.
<u>M</u> anufacturers:	Printers:
Rongta	Rongta RP2xx Series
	Bongta BPAvy Series
	Rongta RP5xx Series
	Rongta RP8xx Series
,	Change location
Exit	Help < Previous Next >

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Now the printer drivers should be installed.

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## Install NiceLabel for Cougartron SP100 Stencil Printer

This guide shows you how to install NiceLabel software on your computer. NiceLabel is used to design and print your stencils.

First, go to the USB and open the folder named 'Install NiceLabel'. Find the application called 'NiceLabelDesignerSE6'. Open and run this application.

### Next, choose your language:

Select Setup Langua	ge	×
Select the lang installation:	uage to use dur	ing the
English		~
	OK	Cancel

#### Click 'Next'.

🔃 NiceLabel Designer SE 6 - InstallAware Wizard	– 🗆 X
iiceLabel Designer SE 6	Setup
Welcome to the NiceLabel Designer SE 6 Setup Wizard	
This will install NiceLabel Designer SE 6 on your computer.	
Click Next to continue, or Cancel to exit Setup.	NiceLabel Designer SE 6
	< Back Next > Cancel

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### Agree to the terms and conditions and click 'Next'.

NiceLabel Designer SE 6 - InstallAware Wizard —	$\Box$ $\times$
NiceLabel Designer SE 6 Setup	
License Agreement Please read the following License Agreement. You must accept the terms of this agreement before you can continue with the installation.	
END USER LICENSE AGREEMENT THIS END USER LICENSE AGREEMENT ("AGREEMENT") IS A BINDING LEGAL CONTRACT BETWEEN YOU (DEFINED BELOW) AND EURO PLUS, D.O.O. ("EURO PLUS"). BY DOWNLOADING, INSTALLING, ACCESSING OR USING ANY SOFTWARE PROVIDED BY EURO PLUS TO YOU OR ANY ASSOCIATED DOCUMENTATION PROVIDED WITH THIS AGREEMENT (COLLECTIVELY, THE "SOFTWARE") YOU REPRESENT THAT YOU ARE ACTING ON BEHALF OF YOUR ORGANIZATION (SUCH ORGANIZATION BEING HEREINAFTER REFERRED TO AS "YOU") AND ARE AUTHORIZED TO, AND DO, ACCEPT THESE TERMS AND CONDITIONS ON ITS BEHALF. IF YOU DO NOT AGREE TO THE TERMS OF THIS AGREEMENT, EURO PLUS IS NOT WILLING TO LICENSE ANY RIGHT TO USE OR ACCESS THE SOFTWARE TO YOU. IN SUCH EVENT, DO NOT DOWNLOAD, INSTALL, ACCESS, USE OR COPY THE SOFTWARE. The Software is licensed to you, not sold. The Software is protected by United States and international copyright and trademark laws. Except for the limited license granted in this Agreement, Euro Plus and its licensors retain all right, title and interest in the Software, all copies thereof, and all proprietary rights in the Software and any associated documentation, including copyrights, patemats, trademarks and trade secret rights. 1. GRANT OF LICENSE. During the term of this Agreement, Euro Plus grants you a revocable, nontransferable, nonexclusive license to use the object code version of the Software for your internal use only on a single computer for printing on your Site and only in the Territory (both as defined below). Euro Plus grants you a revocable, enhance, change or modify the Software at any time in its sole discretion ("Enhancements"). Any Enhancements made available to you by Euro Plus. If <b>I accept the terms of the License Agreement</b> .	~
< Back Next >	Cancel

### Click 'Install'.

NiceLabel Designer SE 6 - InstallAware Wizard	– 🗆 🗙					
NiceLabel Designer SE 6 Setup						
Select Additional Tasks Select the additional tasks you would like Setup to perform while installing NiceLabel Designer SE 6, then click Install.	Product install path: C:\Program Files (x86)\EuroPlus\NiceLabel Designer SE 6 Browse					
	Additional icons:					
	Product improvement feedback:					
	< Back Install Cancel					

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## Click 'Finish'

NiceLabel Designer SE 6 - InstallAware Wizard	- 🗆 X
iceLabel Designer SE 6	Setup
Completing the NiceLabel Designer SE 6 Setup Wizard	
Setup has finished installing NiceLabel Designer SE 6 on your computer. Launch the application by selecting the installed icons.	
☑ Run NiceLabel SE	NiceLabel Designer SE 6
	< Back Finish Cancel

Now NiceLabel software is installed on your computer.

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## **Configure NiceLabel for Cougartron SP100 Stencil Printer**

This guide shows you how to configure NiceLabel software to be able to print stencils for electrolytic marking when used together with the Cougartron SP100 Stencil Printer.

For more generic informaiton about setting up the software for other applications/print media, please visit: <u>www.nicelabel.com</u>.

Pages 1-3 show how to set up a stencil label when you start NiceLabel for the first time. Pages 4-5 show how to set up specific printer parameters for optimal printing of stencils.

When opening NiceLabel for the first time, you will see this message. Click 'Continue'.



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Select 'Create a new label' and then click 'Finish'.		
Welcome Wizard	?	×
New Label Select which label you want to design or print.	I	INA
Create a new labe     Open recently used label     C:\Users\user\Desktop\CGT test.lbl		
O Open other <u>e</u> xisting label		
Help         Cancel         < Back         Next >	<u> </u>	inish

### Click 'Next'.

Label Setup Wizard ?	×
Select Printer Select the printer you want to use with this label.	
Choose the printer from the list of installed printers. The label will be optimized for the printer.	8
Rongta RP4xx Series Y	
You can change the printer-specific settings by clicking the 'Properties' button.	
Help     Cancel     < Back     Next >	<u>F</u> inish



Choose your personal prefernce between 'Portrait' and 'Landscape' and 'Rotated' and then click 'Next'. These settings can be changed later, but if in doubt leave the settings as shown.

Label Setup Wizard	? ×
Label Layout Select a layout that suits you most.	
Orientation: Portrait Landscape	Print direction:
Screen layout:	Printer layout:
ABCD	
Help Cancel	< <u>B</u> ack <u>N</u> ext > <u>F</u> inish

Depending on the Stencil Ribbon you have purchased, type in the label width. Unit of Measure can be changed by clicking the 'Unit of measure:' button. Then click 'Finish'.

Label Setup Wizard		?	×
Label Dimensions Set the label layout dim	ensions and select the appropriate unit of me	asure.	0x297m 18
Label <u>w</u> idth: 10 Top Margin: 0.0 Bottom Margin: 0.0	Label <u>h</u> eight: 5.0 Left Margin: 0.0 Right Margin: 0.0 Unit of me	asure:	
Help	Cancel < <u>B</u> ack	Next > Einis	h
	3		



Once the label has been set up, then you need to configure the printer settings/properties to ensure the stencil prints out correct. Go to 'File' > 'Printer Settings'.

Adjust the 'Speed' to the lowest setting - 50mm/s or 5cm/s or 2in/s Adjust the 'Darkness' to 5.

Under 'Size' you can adjust the size of the label. The label width is determined by the width of the stencil ribbon printing media in the printer, so this can not be adjusted.

Rongta RP4xx Series Properties						×	
Command For	nts Cu	stom Co	mmands	Imp	ort/Expor	t settings	About
Options /	Advanced	Setup	Dithe	ring	Stocks	Printer	Memory
Settings							
No. (	Of Copies:	:	1				
Spee	ed:		50		∽ mm/s		
Dark	ness:		5		$\sim$		
Stoc	ks:		User de	fined		`	~
Paper Format							
00	m			● po	rtrait		
() m	m	5	NBCD	◯lar	ndscape		
Oin	nch		2945276	🗹 rot	ate 180°		
Size							
Widt	h:	100.00	)				
Heig	ht:	50.00					
Unprintable A	vea —						
Left:		0.00		Top:		0.00	
Right	t:	0.00		Botto	m:	0.00	
			OK		Cance	ł	Help

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Change 'Sensor_type' to 'Continuous'. Change 'Media_settings' to 'Direct_thermal'. Change 'Options' to 'Cut_every'	
Rongta RP4xx Series Properties	×
Command Fonts         Custom Commands           Options         Advanced Setup         Dither	Import/Export settings About ing Stocks Printer Memory
Sensor type	
Gap	Continuous
O Black mark	
Media settings	
Direct thermal	O Default settings
O Thermal transfer	
Options	0.0.1
O None	O Batch
O Peel off	Advanced
Cut every	Label(s)
Feed Offset:	0.00 mm
Label Offset:	0.00 mm
Cut on last element	
Cut offset after last element	0.00 mm
Graphic options	
O Download PCX	Direct print BMP
Safe graphics printing	
	Other
** Only valid for use with Labeling Software	
ОК	Cancel Help

Then click 'OK'. The settings are now saved in NiceLabel for printing stencils. To ensure these settings stay the same next time you start the NiceLabel application, it is recommended to change these settings in the Windows settings as well. To do this, go to:

'Windows Start' > 'Printers&Scanners' > 'Rongta RP4xx Series' > 'Manage' > 'Printing Preferences'

Then go back to page 4 and make the same changes to the settings.

You are now ready to print stencils with your Cougartron SP100 Stencil Printer.