

Raster Link 7

(Ver.3.3.3 or later)

Job Creator guide

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Introduction

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1. Overview

Job Creator can be directly launched from the RasterLink7 menu.

This tool allows you to create a RasterLink7 job by simply selecting a template and image.

For composite jobs that use special colors, this reduces the need to perform difficult operations on the RasterLink7 screen.

Templates can be obtained from the downloads section of our official website.

You can also create your own original templates from RasterLink7 backup job files.

2. Installing the Job Creator

When RasterLink7 is installed, Job Creator is also installed with it.

https://mimaki.com/product/software/rip/raster-link7/download.html

3-1. Importing a Template

Workflow



3-1. Importing a Template

Procedure



Download the template for your printer from the RasterLink7 product page.



Download the template from the following URL. https://mimaki.com/product/software/rip/rasterlink7/download-utility.html Alternatively, download it from your printer's [Product] site > [Download] > [Driver / Utility]. If there is no template for your printer on the above site, create a template from a backup job.

3-1. Importing a Template

Procedure



Launch the Job Creator and navigate to the template selection screen.



3-1. Importing a Template

Procedure



Click [Import] and select the downloaded template.



3-2. Creating a Template

The following procedure can be used to create your own original template. Before starting the procedure, create a job for the template in RasterLink7.

Workflow



3-2. Creating a Template

Procedure



This example shows a white-tocolor composite job.

Select a job for the template in the RasterLink7 job list and create the backup job file. *Be sure to create a backup job using RasterLink7 v3.3.3 or later. Operation is not guaranteed if created with backup jobs prior to RasterLink7 v3.3.3.



3-2. Creating a Template

This example shows a white-tocolor composite job.

Procedure



Launch the Job Creator and navigate to the template selection screen.



3-2. Creating a Template

This example shows a white-tocolor composite job.

Procedure



Click [Create] and then select the backup job file created in RasterLink7 v3.3.3 or later version.



3-2. Creating a Template

This example shows a white-tocolor composite job.

Procedure



Enter the template name and a memo, and then click [Save].

< \$Jot _reator	
White-Color White composite job. Printing conditions are 1200 x 1200	(1) Enter the template name and a memo, and then click [Save].
	C● (i) (i) → → ↓ View Update Info Create Import Export Config
	Please select a template
	White-Color White composite job. Printing conditions are 1200 x 1200.
	(2) The template is added to the template selection screen.
Save	

4. Creating a Job

Create a job by selecting a template and an image file.

Workflow



4. Creating a Job

This example shows a white-tocolor composite job.



Launch the Job Creator, select a template, and then click [Next].

View	Update Inf	o Create	Import Exp Printer	ort Config Used Color		You can filter the templates to be displayed on the selection screen. - Printer - Special color
White-Color White's syntheti Printing conditio Color – > White White composit Printing conditio	(1) Se (1) se te job. ons are 1200 x 12	lect a Tem	iplate.];	
Color-Clear(Mat Clear(Matte) con Printing condition	tte) mposite job. ons are 1200 x 12	00 Next	(2) Clic	k [Next].		

4. Creating a Job

This example shows a white-tocolor composite job.

Operation WorkFlow $\boxed{1}$ \Rightarrow $\boxed{2}$ \Rightarrow $\boxed{3}$ \Rightarrow $\boxed{4}$

Click [Add Image], select the image file, and then click [Open].



4. Creating a Job

This example shows a white-tocolor composite job.



Drag and drop the image file onto the template.

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Add Image	White-Color White composite job. Printing conditions are 1200 x 1200.			
Drag and drop	Please input the image by drag and drop Ink : White Job Type : Special Plate Plate Type:Valid Pixel UV Mode : Panel setting	Copy ((Max:)	Counts 999)	
J.eps			,	1
	Create			

- In the case of a template for creating a special plate:
 If you drag and drop an image onto a color job, the same color image will be set to the white job.
 You can also drag and drop another image onto the white job.
- In the case of a template for monoreplace: It is necessary to drag and drop the image file onto both the color job and the white job.

4. Creating a Job

This example shows a white-tocolor composite job.



Supplementary Information 1

The RasterLink7 settings that can be configured using a Job Creator template are as follows.

No.	Major item	Minor item	Favorite	Template
1 Properties	Properties	Job attribute (Monoreplace)	Yes	Yes
	Monoreplace using the alpha channel of a PNG file	No	Yes	
		UV mode (Gloss, matte, emboss)	Yes	Yes
2	Quality	All items *2	Yes	Yes
3	General	Scale	Yes	Yes
	Print	Rotation	Yes	Yes
		Mirror	Yes	Yes
		Deskew	Yes	Yes
		Cut line	Yes	Yes
		Arrange in the center	Yes	Yes
		Print area *2	Yes	Yes
		Register mark settings	Yes	Yes
		FOTOBA settings	Yes	Yes
		XY slitter settings	No	Yes
		Label	Yes	Yes
4	Trimming		No	No
5	Tiling	Scale	Yes	Yes
		Tiling ON/OFF	No	No
		Rotation	Yes	Yes
		Mirror	Yes	Yes
		Overlap	Yes	Yes
		Overlap line	Yes	Yes
		Tile number	Yes	Yes
		Cut line	Yes	Yes
		Label	Yes	Yes
6	Step &	Step & repeat ON/OFF	No	Yes
		Scale	Yes	Yes
	repeat	Rotation	Yes	Yes
		Mirror	Yes	Yes
		Arrange in the center	Yes	Yes
		Туре	Yes	Yes
		Offset	Yes	Yes
		Reference line	Yes	Yes
		Label	Yes	Yes

No	Major item	Minor item	Favorite	Template
7	Execution times		Yes	Yes
8	Special plate	Ink	Yes	Yes
		Density	Yes	Yes
		Created area	Yes	Yes
		Special color automatic composite	Yes	Yes
		Composite order	Yes	Yes
		Delete original job after plate Creation	Yes	Yes
9	Layer settings	Special color layer settings	Yes	Yes
		Position correction	Yes	Yes
		Size correction	Yes	Yes
10	Jig printing	Jig ON/OFF	Yes	Yes
	*2	Jig name	Yes	Yes
		Scale	Yes	Yes
		Rotation	Yes	Yes
		Mirror	Yes	Yes
11	Kebab print	Kebab ON/OFF	Yes	Yes
		Scale	Yes	Yes
		Rotation	Yes	Yes
		Mirror	Yes	Yes
12	Composite	Composite order	No	Yes
		Retract	No	Yes
13	Color replacement ^{*1}		No	No

*1:

The Job Creator can only apply color replacement (color correction) settings to single-layer templates.

*2:

Templates do not include the files shown below. If you wish to share a user template with another instance of RasterLink7, you must use the environment backup function or restore the backup job file to build the same environment.

- Jig definition file
- Device adjustment file
- Print area definition file
- Color adjustment file
- Device profile

(Device profile calibrated using the Calibration Tool)

Supplementary Information 2

Templates cannot be created from the following backup jobs.

- multiple pages
- Multilayer printing (Three-layer, Four-layer, Five-layer)
- Braille Printing
- 2.5D Texture Maker
- Variable Print

Supplementary Information 3

Menu	Description
View	Toggles the template display.
Update	Updates RasterLink7 to the latest information.
Info	Displays detailed information for the template. It also allows you to delete templates.
Create	Creates a template from a RasterLINk7 backup job.
Import	Imports a template.
Export	Exports a template.



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