

How to Create a User Adjustment Curve using the Raster Image Viewer

GX Print Server for B9 Series Copier/Printer

Version 2.1

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Overview

This exercise will demonstrate the ability to preview and edit Raster Data (Ripped pages) before they are printed (otherwise known as Soft Proofing). This feature can be used for quickly tone adjustments by using the User Adjustment Curve.

Objective

By the end of this exercise users will be able to:

- Navigate to the location of the feature on the GX Print Server
- View the Ripped data of an imported job
- Make a tone adjustment to the default value
- Produce a sample print out
- Compare the results



BEFORE

Original

Improved image

AFTER

Display the preview and adjust colour using Raster Image Viewer

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Print a sample file with the default setting before making the following adjustment.

1. In the shortcut area, select [Import Jobs].

E	Ð	•				
Job Manager	Import Jobs	Job History	Imposition Template	CMS		
Logical Printers Job Templates						
Logical Printers : 7 Item(s)						
Activate	e 🛛 🕲 Deactivate	Process Jobs	Hold Jobs Assign	n Template		

- 2. Select the file to import.
- 3. Select the imported job and right-click and select [Raster Image Viewer].

	E	3	•	9]
	Job M	anager	Import Jobs	Job History	Imposition Templa	ate	CMS
>	He	ld: 9				Proce	ssing: 0
۲.	Ŧ	Name		Y Attrik	outr ¥ Size '	ID	Name
Job Filter	70	BBD_colour	_raster_image_viewer_c	exprints Print	Ctrl+P		
	68		e_a_booklet_gxprintserv	ver.pdf Resume Printin	Ig		
fer	66		00DCP_X1a.pdf	Promote	Ctrl+T		
	65	Sample1-4.		Proof Print			
	64 63	Test_SV.pdf	Gradation.pdf	Print Now			
	62	Hit Poster_C		RIP and Hold			
	61	Hit Poster 9	•	Delete	Delete		
	60	booklet A d	•	Delete RIP Dat	a	_	
				Duplicate	Ctrl+D	Comp	leted
				Properties	Ctrl+O	Comp	leteu
				Move To		Error: 0	Completed: 0
				Job Director	>	▼ Nar	ne ▲
				Raster Image \	liewer Ctrl+R	TINA	ne -
				Preflight	>	1	
				Job Estimation			
				Save Job			
				Job Transfer	>		
				Calibration Sar	nole Printout		

4. Click [Yes] to confirm the message.

Confirm
RIP data needs to be created. Creation of RIP data takes time. Do you want to continue?
No



5. Select [Rotation] >> [270] to change the view orientation

6. Click [Adjust Image] in [User Adjustment Curve] and click [Select].



7. Click [Create New] in [User Adjustment Curve] dialog box.

User Adjustment Curve				🗂 ×
User Adjustment	Curve: 3 Item	(s) Search	۹	> Properties
Name Standard 20180620-183107 20180829-103421	Comments Standard	Modified Da 2/5/2018 12:1 6/20/2018 7:3 8/29/2018 11	te/Time 18:32 AM 37:51 PM	
				Name Comments
				Cancel OK

8. Enter a new [File Name].



9. For the purpose of this training, lower the 50% (Mid-Tone) point of the curve slightly by clicking and dragging in a downward direction.

The adjusted result is displayed in the image preview. Then, click [OK].



10. Click [Print Sample] select copies, range etc and click [OK] to print with adjustment.



11. If the printout is fine, click [OK] to save the adjustment. If not, edit User Adjustment and print again.



Print a sample file with your new settings to compare to the defaults.

Congratulations you have now completed this exercise.