

The stapling option is on its way!

To implement Find-Me printing in a mixed brand environment, we recommend using the PaperCut <u>Global Print Driver</u> (PostScript). This driver supports all of the main print features such as duplex, color, paper size selection and tray selection.

However, currently the global driver doesn't support additional finishing options such as stapling or hole punching.

Many customers and resellers have asked us to add additional finishing options, with stapling being the most popular request. We have listened and development is underway! And by working together we'll help make stapling a reality in no time at all.

Our approach to adding the stapling option to all brands

Because the driver is a global driver, it doesn't have the luxury of knowing what each printer brand expects to receive as the stapling command. Our strategy to overcome this is to:

- 1. Add the stapling option to the global driver so that users can select it.
- 2. Provide the staple location options that are available in most brands:
 - o Top left
 - Top right
 - Two left.
- 3. Use <u>PDL Transforms</u> to translate the stapling command to match each brand.





Where is development up to and how can you help?

The following table displays a list of the brands we've currently developed PDL Transforms for.

PDL Transform progress table

Ready for brand testing \rightarrow Done

Printer brand	Stapling status		
Ricoh	Ready for brand testing		
Konica Minolta	Ready for brand testing		
Xerox	Ready for brand testing		
Kyocera	Ready for brand testing		
Riso	Ready for brand testing		
Lexmark	Ready for brand testing		
Sharp	Ready for brand testing		
Toshiba	Ready for brand testing		





If your brand's stapling status is:

- **Ready for brand testing** or **Done**—let's get it working! Go to <u>If your</u> brand is ready for testing or done.
- Not listed—well that's just unacceptable! Go to <u>How you can help</u> <u>us add stapling for your brand.</u>

If your brand is ready for testing or done

- 1) Download and install the new <u>PaperCut Global Print Driver</u> on the source queue of your Find-Me environment over.
- 2) Download the <u>zipped transforms file</u>.
- 3) Unzip the file and copy the transform scripts to:

```
C:\Program
Files\PaperCutMF\providers\print\win\transforms\
custom\postscript\pc-win
```

- 4) On the Print Server for the printer, open the PaperCut Global Postscript **Properties** dialog box.
- Click Device Settings > Installable Options > Staple Unit; then select Installed. The stapling unit is now enabled.



General	Sharing	Ports	Advanced	Color Management	Security	Device Setting
P.	aperCut (Global P	ostScript De	vice Settings		
	Form T	o Tray /	Assignment	····· j -		
	រ Font Su	ubstituti	on Table			
	Availat	le Post	Script Memo	ory: <u>6510 KB</u>		
	Output	Protoc	ol: <u>ASCII</u>	-		
	Send C	TRL-D E	Sefore Each J	Job: <u>No</u>		
	- Send C	TRL-D /	After Each Jo	b: <u>Yes</u>		
	Conve	rt Gray T	ext to PostS	cript Gray: <u>No</u>		
	- Conve	rt Gray G	iraphics to P	ostScript Gray: <u>No</u>		
	- Add Eu	iro Curr	ency Symbo	I to PostScript Font	s: <u>Yes</u>	
	Job Tin	neout: <u>0</u>	seconds			
	- Wait Ti	meout:	300 seconds	5		
	- Minim	um Fon	t Size to Dov	vnload as Outline: <u>1</u>	00 pixel(s)
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<u> </u>	lnstalla	ble Opt	ions			
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- 6) To print a document with stapling:
 - a) In the **Print** dialog box, select the **PaperCut Global Print Driver**.
 - b) Click Printer Properties > Advanced > Document Options > Printer Features > Stapling.
 - c) Click OK.





		PaperCut Global PostScript Advanced Options X
Print Copies: 1 1	Page (d Gobal Bert Snist Decompet Decastion	PaperCut Global PostScript Advanced Document Settings Paper/Output Paper/Size Ad Copy Count: 1 Copy Graph:
Printer ⁰	and BeerContent Decement Properties	Image Color Management
PaperCut Global PostScript Ready Printer Properties	Tray Selection Paper Source: Automatically Select	CM Method: (<u>M Disabled</u> CM Method: (<u>M Disabled</u> Coll Intent: <u>Pictures</u> Salling: (<u>10</u>) % TrueType Font: <u>Substitute with Device Font</u> ## Document Options
Pages:	Color	Advanced Printing Features: Enabled Pages per Sheet Layout: Bight <u>then Down</u> Booklet Binding Edge: <u>On Left Edge</u> ## Printer Features ## Printer Features
Print One Sided Only print on one side of th		Cutout Order Face Down
1 Page Per Sheet 👻		Two Left
Page Setup		OK Cancel
		Advancedmisspelled words with a red
	0	DK Cancel nter to start a new paragraph. Write
	a sentence with some spelling or gran Right-click the text that's marked with the mistakes.	mmatical mistakes; and press Enter to finish the paragraph. h underlines, or Press F7. Choose a suggestion to correct

- 7. On a test queue, print a document three times with the following staple locations:
 - a) Top left
 - b) Top right
 - c) Two left
- Contact us and let us know how it went by via <u>support.papercut.com</u> using the subject "PaperCut Global Print Driver - Stapling results". Please include the model you tested and the driver of the destination print queue

How you can help us add stapling for your brand

If your printer brand isn't listed in the table above, to get the ball rolling all you need to do is:

- 1. Install the printer/model-specific PostScript print driver on the Print Server.
- 2. <u>Disable 'Advanced Print Features'</u> in driver properties.
- 3. With that driver, print the following four options:
 - Without stapling
 - Top left stapling
 - Top right stapling
 - Two left stapling
- 4. Reach out to us via <u>support.papercut.com</u> and zip the file, as well as a link to the printer driver and the model of device you used.





- 5. We'll do the dev work and then send you updated PDL Transforms to test.
- 6. Sit back and watch the <u>PDL Transform progress table</u> get updated because of your awesome help!

That's it!

Please send your feedback about stapling to <u>support.papercut.com</u> using the subject "PaperCut Global Print Driver - Stapling results". We'd love to hear how it went and learn from you!

What's next?

After we've created a sufficient amount of PDL Transforms we'll add them into PaperCut NG and MF so they're available for everyone.

We're also exploring how to improve the driver user interface, to make it easier for users to find the stapling option.

