

## **PSF** Document Scanning

## **Printer Setup**(Zebra GK420D Direct Thermal Printer)

Unchecked by default, the "Always use drivers settings" is new to the 2.6.23 driver and has been key to resolving multiple instances of page size issue within applications.

To access Printer Settings, you first need to point to the driver within your operating system (Printer and Faxes in Windows XP for example) then Right Click the ZDesigner driver.

🝓 Printers and Faxes				
<u>File E</u> dit <u>V</u> iew F <u>a</u> vorites <u>T</u> ools <u>H</u> elp				
🕞 Back 👻 🌍 👻 🏂 🔎 Search 🛛 🎼	Folders	🗟 🎯 🗙		
Address 📎 Printers and Faxes				
Name 🔺	Documents	Status		
🚵 Add Printer				
auto GenericQueue on SERVER1	0	Ready		
🍓 Generic / Text Only (Copy 1)	0	Offline		
Seneric / Text Only on 03lxpssweeney2	0	Ready		
🍓 Generic / Text Only	0	Offline		
le Microsoft Office Document Image Writer	0	Ready		
Signal Microsoft Office Live Meeting Document Writer	0	Ready		
i Microsoft XPS Document Writer	0	Ready		
🌺 NiceLabel ZEBRA LP 2824 - v4.5.39	0	Ready		
WiceLabel ZEBRA ZM400-200dpi ZPL - v4.5.39	0	Ready		
🎃 ZDesigner LP 2844	0	Offline		
🔡 ZDesigner R110Xi 200DPI	0	Ready		
👹 ZDesigner RZ400 200 dpi	0	Ready		
Designer ZM400 200 dpi (ZPL) 0 Ready				

Select Properties and the following screen appears with a tab for Printer Settings.

崣 ZDesigner LP 2844 Properties	? ×
Stocks Language Barcode Fonts Command Fonts Abo General Sharing Ports Advanced Security Printer Setti	ngs
ZDesigner LP 2844	
Location:	
Comment:	
Model: ZDesigner LP 2844	
Features	
Color: No Paper available:	
Double-sided: No User defined	
Staple: Unknown	
Speed: Unknown	
Maximum resolution: 203 dpi	
Printing Preferences Print <u>I</u> est Page	
OK Cancel Apply Help	

After clicking Printer Settings, this window will appear. With the check box available at the bottom to "Always use driver settings."

😓 ZDesigner ZM400 200 dpi (ZPL) Properties 🔋 🛛			
Stocks Language Barcode Fonts Command Fonts About General Sharing Ports Advanced Security Printer Settings			
Use these settings with caution - please read driver documentation for a detailed explanation. Also, some applications must be restarted for the changes to take effect.			
Printer Fonts			
Printer default     O Vector fonts			
C Raster fonts 🔽 Merged characters			
I his setting determines how the printer fonts are presented to the applications.			
Spool Format			
Printer default     C Enhanced metafile     Raw     Aspect format of the print ish is defined here.			
A spool format of the print job is defined here.			
Printer default     O Disabled     Enabled     Should the driver try to replace lines and rectangles in the drawing			
with internal elements?			
Command Separation			
C Printer default  © Number of zeros: U			
some printers require a pause between commands. Define it here as a number between 1 and 2048.			
Override Application Default Settings			
Always use drivers settings			
OK Cancel Apply Help			

These are page size results from Notepad when the "Always use drivers settings" was unchecked:

Dutitled -	Notepad
Page Setup	
Paper Size: Sour	Letter
Orien	Name: ZDesigner ZM400 200 dpi (ZPL)  Properties
⊙ F	Status: 2Designer ZM400 200 dpi (ZPL) Properties
Сι	Where: Barcode Fonts Command Fonts
	Commer Custom Commands Import/Export settings Tools About Options Advanced Setup Dithering Stocks Printer Memory
Header	Network     No. Of Copies:       Speed:     2       Darkness:     15
	Stocks: User defined  Paper Format  Com mm Com form Com form Com form Com for

Accessed Printer Settings and checked the option for "Always use driver settings."

👆 ZDesign	er ZM400 200 dpi (ZPL) Pro	perties	? ×	
Stocks General	Language   Barcode Fon   Sharing   Ports   Advan	s Command Fonts Ced Security Printer 9	About   Settings	
Use thes detailed e changes	e settings with caution - please m explanation. Also, some applicati to take effect.	ead driver documentation for ons must be restarted for the	a	
Printer F	onts			
	Printer default	O Vector fonts		
	Raster fonts	Merged characters		
1 a	This setting determines how the p applications.	printer fonts are presented to	the	
Spool Fo	ormat			
	Printer default	C Enhanced metafile		
	O Raw			
	A spool format of the print job is defined here.			
Line Sub				
	Printer default	O Disabled		
Enabled Should the driver try to replace lines and rectangles in the drawing with internal elements?				
Commar	nd Separation			
	🔿 Printer default	Number of zeros:	_	
2	Some printers require a pause be as a number between 1 and 204	tween commands. Define it I 3.	here	
0 verride	Application Default Settings			
	OK Cancel	Apply H	Help	

Page size results from Notepad when the "Always use drivers settings" is checked:

関 Untitled	- Notepad	
File Edit I	Format Viev	v Help
Page Setup	D	<u>? ×</u>
- Paper-		Preview
Size:	1 - 11 -	
5126. Pi	age Setup	? ×
Sour	Printer	
	Name:	ZDesigner ZM400 200 dpi (ZPL)   Properties
GE	Status:	Beady
l ver	Type:	ZDesigner ZM400 200 dpi (ZPL)
ΟL	Where:	🔮 ZDesigner ZM400 200 dpi (ZPL) Properties ? 🗙
	Comment:	Barcode Fonts Command Fonts
Header		Custom Commands   Import/Export settings   Tools   About
rioddor	Network	Options Advanced Setup Dithering Stocks Printer Memory
Footer:		Settings
		No. Of Copies:
		Speed: 2 V/s
		Darkness: 15
		Stocks:
		Decer Format
		● inch
		Size
		Width: 3.00
		Height: 200