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Generic / Text Only Printer Driver Without a Formfeed

Introduction:

This procedure describes how to setup the Windows Generic / Text only printer driver to operate without a formfeed and cut the paper.

- 1. Install the Windows 'Generic/Text Only' printer driver.
 - a. Select 'Start->Settings->Printers and Faxes".
 - b. In Printers and Faxes select 'Add a Printer'
 - c. Follow the wizard to add the printer.
 - i. At the 'Install Printer Software' window select the following:



- ii. Continue with the wizard steps.
- 2. Create a new form.
 - a. In Printers and Faxes select 'Server Properties' from the File Menu.

Print Serv	er Prope	rties			?
orms Ports	Drivers	Advance	3		
Forms on: Ki	ENYONDOG				
1/2Letter(w:+ 10x11 10x14 11x17	4.1in)			~	Delete
Form name:	1/2Letter	(w:4.1in)N	pFormFeed]
Create a r	new form				
Define a new measurement	r form by edi ts. Then clic ption (measu	ting the ex sk Save Fo urements)-	sting name xm.	and	
Units:	OMet	tric	• English		
Paper si	ze:	Printer	area margir	ns:	
	4.10in	Left	0.00in	<u>I</u> op:	0.00in
Width:					
<u>W</u> idth: <u>H</u> eight:	0.3in	<u>R</u> ight:	0.00in	Bottom:	0.00in

- b. Select '1/2Letter(w:4.1in)' under the forms tab.
- c. Click 'Create a new form' to enable with a check mark
- d. Change the form name as shown above, "1/2Letter(w:4.1in)NoFormFeed"
- e. Update the 'Height:' to 0.3in.
- f. Click the button "Save Form".
- g. Select 'Close' to close the window.
- 3. Update the printer driver to use the new form.
 - a. In Printers and Faxes select 'Generic / Text only', right mouse click and select 'Properties'

Device Se	ttings Pi	inter Commar	nds For	nt Selection
General	Sharing	Ports	Advanced	Security
	Generic / Text On	ly		
ocation:				
Comment:				
M <u>o</u> del: C	ieneric / Text Onl	,		
Features				
Color: No		Paper av	ailable:	
Double-side	ed: No	Letter		~
Staple: No				
Speed: Un	nown			
Maximum re	esolution: 600 dpi			~
	Printi	ng Preference	es) Print]	est Page

- b. Update the Printing Preferences:
 - i. On the 'General' tab click 'Printing Preferences' button at the bottom of the window.
 - ii. Update the 'Paper/Quality Paper Source' to use 'Cont. Feed No Break' as shown below.

yout Paper/Qualit	1	
Tray Selection		
Paper Source:	Cont. Feed - No Break	~
		ådvanced

iii. Click the 'Advanced' button at the bottom of the form and update the Paper Size to use the new form as shown below.

eneric / Text Only Advanced Options	? 🔀
a Generic / Text Only Advanced Document Settings	
Paper/Output	
Paper Size: 1/2Letter(w:4.1in)NoFormFeed	
Copy Count: <u>1 Copy</u>	
Document Options	
Advanced Printing Features: Enabled	
	ncel
	1001

- iv. Click 'OK' to close both windows.
- 4. Update the Device Settings:
 - a. Select 'Device Settings' tab as shown below and update the 'Cont. Feed No Break' to use the new form.



- b. Click 'Apply'
- 5. Add 'Advance Forward' and 'Paper Cut' command at end of document.
 - a. Select 'Printer Commands' Tab and update as shown:

Generic / Text Onl	y Properties
General Sharing	g Ports Advanced Security
Device Settings	Printer Commands Font Selection
Begin Print Job End Print Job Paper Size Select Paper Eeed Selection Unprintable Margins Left 0 Bight 0	Iop 0 Bottom 0 C 0.01 inches © 0.1 milmeters
	OK Cancel Apply

- i. The printer escape sequences shown are as follows
 - <1B>Jd = ESC J 0x64, Advance paper forward 100 dot lines, approximately ½ inch.
 - 2. <1D>V<00> = GS V 0, Paper Cut full command.
- b. Click 'OK' to close the window.
- 6. Update the document being printed to use the Generic / Text printer and the new form.