

Document: #HT000152

Document Title: Change from ZDesigner/Seagull to LabelView Printer Settings

Product(s): LabelView

Introduction:

APPI's printers are customized Zebra printers. The ZDesigner driver is Zebra's own printer driver, and works fine for most applications. It is also the chosen driver for labeling suites such as Loftware, Nicelabel, Easylabel, Prisym, etc. For some applications, especially BarTender, Seagull Scientifics Zebra driver can be used.

The ZDesigner or Seagull driver should be installed, because this will "lock down" the USB port. Windows will recognize the printer on the same USB port even if the printer is unplugged and plugged into another physical port on the computer.

APPI sells and supports LabelView, which has its own internal printer driver. This internal driver is a little easier to set up, and offers easy access to certain features of the Zebra printer.

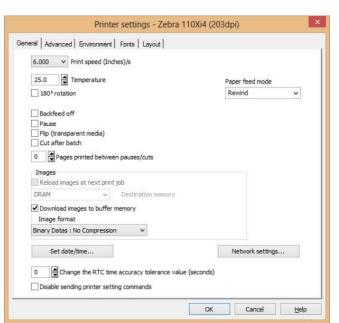
This HOW TO shows how to identify and, if necessary, change the printer setup in LabelView.

Procedure:

Identifying Printer Setup

When opening a label in LabelView, and clicking "**Printer Setup**", you should get this screen:

This is LabelView's internal printer setup.



If you are getting one of these screens instead, you can change over to LabelView's internal printer settings.

The top screen is ZDesigner's printer settings, the bottom one is Seagull Scientific's printer driver settings.

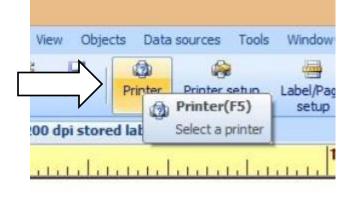
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		(

If either one is installed, they should be set up properly, even if they are not being used.



Change to LabelView's Internal Driver Settings





Check what the highlighted printer says:

Name	Port	^	Settings
Xerox Phaser 3635MFP	192, 168, 0, 163		<u>c</u> om
ZDesigner 110Xi4 203 dpi	USB001		
ZDesigner 110Xi4 203 dpi (Copy 1)	USB002		Remove
ZDesigner 110Xi4 203 dpi (Copy 2)	USB003		
ZDesigner 110Xi4 203 dpi (Copy 3)	USB006		Add
ZDesigner 110Xi4 203 dpi (Copy 4)	USB007		Port
ZDesigner 110Xi4 203 dpi (Copy 5)	USB008		Corore
ZDesigner 110Xi4 300 dpi	USB005		
ZDesigner 110XiIII Plus 300DPI	USB004		
Zebra 110Xi4 (203 dpi)	USB002		
Zebra 110Xi4 (203dpi)	->USB006		
Zebra 110Xi4 (300dpi)	->USB005		
Zebra 110XiIII Plus (203dpi)	->USB004		
🖉 Zebra 110XiIII Plus (300dpi)	->USB004	~	

If ZDesigner is highlighted, click a corresponding Zebra instead. If no corresponding Zebra exists, see page 4 on how to add one.

Click "Port".

Name	Port	^	Settings
Xerox Phaser 3635MFP	192.168.0.163		COM
ZDesigner 110Xi4 203 dpi	USB001		201111
ZDesigner 110Xi4 203 dpi (Copy 1)	USB002		Remove
ZDesigner 110Xi4 203 dpi (Copy 2)	USB003		
ZDesigner 110Xi4 203 dpi (Copy 3)	USB006		<u>A</u> dd
ZDesigner 110Xi4 203 dpi (Copy 4)	USB007		D
ZDesigner 110Xi4 203 dpi (Copy 5)	USB008		Port
ZDesigner 110Xi4 300 dpi	USB005		
ZDesigner 110XiIII Plus 300DPI	USB004		
Zebra 110Xi4 (203 dpi)	USB002		
Zebra 110Xi4 (203dpi)	->USB006		
Zebra 110Xi4 (300dpi)	->USB005		
🖉 Zebra 110XiIII Plus (203dpi)	->USB004		
🖉 Zebra 110XiIII Plus (300dpi)	->USB004	~	

Scroll down to the active printer connection.

Most likely one of the ports will be marked as a ZDesigner port. Click that port. Direct access must be checked.

Click "OK".

USB007 - ZDesigner 110Xi4 203 dpi USB008	USB001 USB002 USB003 USB004 USB005 USB006	Driver Port:	Â
< >		ZDesigner 110Xi4 203 d	pi .
	<		>
Network printers		Network printers	
TCP/IP	N	TCP/IP	

This will make LabelView use the ZDesigner port, but NOT the driver.

	Printer		
Name	Port	^	Settings
Xerox Phaser 3635MFP	192.168.0.163		COM
ZDesigner 110Xi4 203 dpi	USB001		<u>c</u> orm
ZDesigner 110Xi4 203 dpi (Copy 1)	USB002		Remove
ZDesigner 110Xi4 203 dpi (Copy 2)	USB003		
ZDesigner 110Xi4 203 dpi (Copy 3)	USB006		Add
ZDesigner 110Xi4 203 dpi (Copy 4)	USB007		
ZDesigner 110Xi4 203 dpi (Copy 5)	USB008		Port
ZDesigner 110Xi4 300 dpi	USB005		
ZDesigner 110XiIII Plus 300DPI	USB004		
Zebra 110Xi4 (203 dpi)	USB002		
Zebra 110Xi4 (203dpi)	->USB007		
Zebra 110Xi4 (300dpi)	->USB005		
Zebra 110XiIII Plus (203dpi)	->USB004		
Zebra 110XiIII Plus (300dpi)	->USB004	~	
	OK	Cancel	Help

Now you should have just a Zebra printer, on the right USB port, bypassing ZDesigner driver. Click "**OK**". When sending a print, your print screen should look like this:

	General	
Advanced Poly Packaging Inc	Pronter	Settings
Print previous writer : Zehre 110644 (2034s),XJ50007 arrithy : 1 Isboos : None,Current records	Quantity Labels <u>1</u> Copies of each label <u>1</u> Copies of each page <u>1</u> Total <u>1</u>	Mare

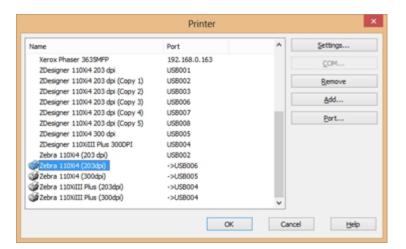
One added advantage to this is that Status will say "**Ready**".

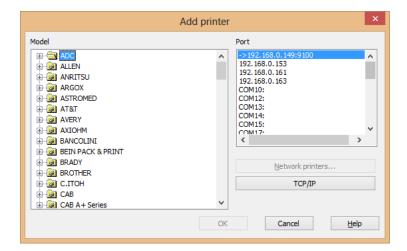
If it says "**Communication Error**", the printer is either unplugged or you have the wrong port.

Your printer settings can now be set up according to the Zebra Printer Port Settings (Help Doc 147).

Add a Zebra printer

Click Add.





Scroll down to Zebra.

Scroll down to the correct printer:

Zebra 110Xi4(203dpi) or Zebra(110Xi4(305dpi).

Note: This will also work for 110XiIII.

Ad	dd printer	×
Model	Port	~
	OK Cancel <u>H</u> el	p

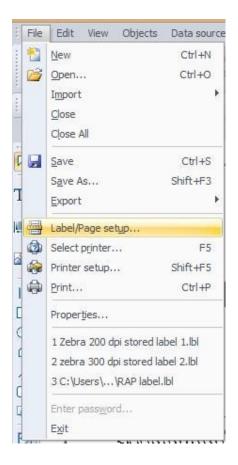
When the correct printer is chosen, also choose port. Click "**OK**".

Ad	ld printer	×
Model	Port	
Zebra 110 PAX4 (RH) (203dpi) 	 COM6: COM7: COM9: FILE: LADA0: LADB0: 	^
Zebra 110XIIII Plus (203dpi) Zebra 110XIII Plus (300dpi) Zebra 110XIII Plus (600dpi) Zebra 110XIII Plus HF (200dpi)	LPT1: LPT2: LPT3: nd: <	*
	Network printers	
Zebra 110XiIII Plus UHF (600dpi)	v	
	OK Cancel <u>H</u> elp	

Zebra 110Xi4 Printer Setup

Page Setup

In LabelView, click FILE, then LABEL/PAGE SETUP



Stock Tab:

Label Tab:

1 Li Stock	Label	Page Margir	ns l
Туре			~
Name			~
Number of labels :	1	Preview	1
Label size :	4.000 x 2.500(inches)	-	
Page size : Background :	Customized 4.000 x 2.500(inches)		
<none></none>	Ý		
Comment			
		Save	<u>R</u> emove

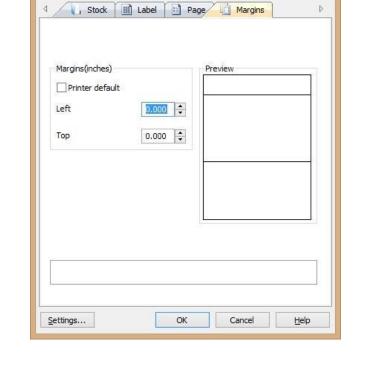
	Label/Page setup	
Stock	🚺 Label 🚺 Page 🗍 🛄 Margin:	s Þ
Media	Continuous 🗸	
Label size(inches)	Preview	
Width	4.000	
Height	2.500 🗘	2
Corner roundness	0.000 🜩	
Number of labels Per row	1	
Per column	1	
Per column		
Settings	OK Cancel	Help

Page Tab:

Page size(inches Customized	y V	Preview	
Width	4.000		
Height	2.500 🗘	2	
A Ort	trait		
Lan	dscape		

Label/Page setup

Þ



Margins Tab:

Click "OK".

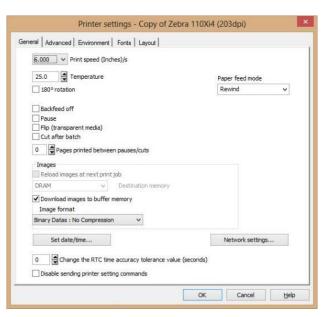
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How To
Service Documents from APPI

Printer Setup

In LabelView, click "File", then select "Printer Setup".

File	Edit View Objects	Data source	
1	New	Ctri+N	
1	Open	Ctrl+O	
	Import		
	glose		
	Close All		
G.	Save	Ctrl+S	
	Save As	Shift+F3	
	Export	•	
-	Label/Page setup		
٩	Select printer	F5	
	Printer setup	Shift+F5	
\$	Print	Ctrl+P	
	Properties		
	1 Zebra 200 dpi stored label 1.lbl		
	2 zebra 300 dpi stored label 2.lbl		
	3 C:\Lisers\RAP label.lbl		
	Enter passgord		
	Exit		



General Tab:

Advanced Tab:

Printer settings - Zebra 110Xi4 (203dpi)				
General Advanced Environment Fonts Layout				
General Advanced Environment Forts Layout 1000 Adjust label shift value(Inches) 0 Country code 10 Timeout(s) 0 Maximum number of images Activate bidirectional communication for RF label reading Black/white reversed Do not reverse overlayed lines or rectangles Use font name for downloaded font output Allow Unicode characters for downloaded fonts Disable sending the Label Home (^LH) command. Disable sending the Label Top (^LT) command Initialization sequence:	Paper calibration Print mode			
	OK Cancel <u>H</u> elp			

Printer settings - Co	opy of Zebra 110Xi4	4 (203dpi)	
General Advanced Environment Fonts La	yout		
Auxilary port settings			
Off Mode 1 Mode 2 Mode 3 Mode 4			
	OK	Cancel	Help

Environment Tab:

Name:	>>		
Vector font	(married b)		
Fixed character width	<<		
Height (dots)		Reset	
Width (dots)			
Identifier	Characte ANSI	rset	
	OPrinter		
Display font	0		
Dispusy form			
	•••		
R: V Locat	ion (In printer)		
Font name (In printer)			

Fonts Tab:

Printer settings - Copy	y of Zebra 110Xi4 (203dpi)
General Advanced Environment Fonts Layout	t
DRAM V Memory	
Use layout name Layout management	
	Delete the selected layout
	Delete all layouts Print the test page
	Refresh
	OK Cancel <u>H</u> elp

Layout Tab:

Click "OK", this will take you back to your label.

This label now contains all the printer settings, and can be used as a base for all future labels.

To save this as a "Standard Label" click "File", then "Save As".

Type in the name you want for your standard label, and click "OK".