

Importing Zebra Label Templates

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Overview of Importing Zebra Label Templates

Zebra labels can be custom designed using Zebra's free software called ZebraDesigner*. The labels that are created in ZebraDesigner are easily importable within Director and can be printed from both POS and Director.

Below is an image showing how a label looks in text form and allows the user complete control in creating, editing, and deleting Zebra labels using a combination of ZebraDesigner* and FasTrax Director.

*ZebraDesigner can be downloaded and used for free from Zebra's website.

Format Name:	Shelf Tag	~	New Zebra Format	
Format Code:				
)^JUS^LRN^CIO @ItemUPC@@ FD@@ItemDesc		W457^LL02 A0I,22,21^F T357,39^A0		

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Finalizing a Label in ZebraDesigner

Within the ZebraDesigner software, any size label can be created that is compatible with your Zebra printer. There are only the following requirements:

- 1. All variables used must be **fixed text** values. The variables that are available are below:
 - a. @@ItemUPC@@ = the item's UPC
 - b. @@ltemPrice@@ = the item's price
 - c. @@ltemDescription@@ = the first part of an item's description
 - d. @@ltemDescription2@@ = the second part of an item's description



2. After saving the template, print the template as a file. Be sure to remember the location of where this was saved, as it will be needed in the future when opening in notepad

Print	?	×
Quantity:	1	¢
Print to file Close after print		
Print Preview Close		Help

Importing a Label in Director

When importing a template into Director, Director is required to be in **Support** mode. This requires a user with **Admin** privileges to enable this setting, which can be found using the bottom **Settings** hyperlink in Director.

🌃 FasTrax Directo	or v1.385.106							- 🗆 ×
	Dashboard							
	Historical Comparison		Messages: In	hox				
Dashboard	Data Date: 3/12/20	18 🔲 🔻 Refresh	From	Date	Subject			Attach
	Sales: \$0.00	+/-						
	Prior Day: \$0.00	ettings					×	
Pricebook	Prior Month: \$0.00	Settings Integrations Maintenance						
Theodok		Change Password						
	Prior Year: \$0.00	Existing Password: New Password:	Verify New Pa	assword:				
	Customers: 0			Change				
Inventory	Cancels: 0	FasTrax Settings						Delete Message
		Corporate Mode		🗹 Invoices - Default Auto	Apply To Store	Use Average Cost	Week Begins On: Monday ~	Delete Message
	Voids: 0	Support Mode		Invoices - Default Acc	ept Cost Changes	Disable Adjustment Average Cost	Queue Chunk Size: 10000 ~	
	Department Sales	Show Custom Reports Tab		Invoices - Allow Items	Without Vendor Part	Queue Discount Items With Discounts	New Item Days	
Reports	Department	Show Custom Summary Report		Allow Zero Cost		Show Retail On Order Header		
		Show Custom Recap Report		_	Vhen Creating New Invoice	Receive Buydown Messages	Loyalty Coupons Can Report As Discounts	
344		Automatically Send Message To Store	-		Ranges In Intensive Reports	Show New Message Notification (Cheo	ck Every 5 Minutes)	
		Prompt On Orders Not Meeting Consis Update Subunit Cost Based On Purch		Disable Queue History		Show Only Active Items Append Store # To Invoice # When Cre	anting laureinen	
Maintenance		Disable Clear QOH	ase Unit Cost	 Disable Deteting invoid Disable Editing And Detecting 		Retail After Buy Down	sating invoices	
		Use Accounting Format In Timeclock		Expand 8 Digit UPCs	eleaning Applied Involces	Lottery Base is 0		
		Enable Gift Cards		Show Old Cost On Inve	oices	Enable Price Level Change Log		
		Enable PMB				Use New EDI Settings		
Loyalty		Default Search By: UPC Number	\sim	Check for news every 720	Minutes			
		Item Images Path: C:\Fastrax\Image	s\					
i		Queue Path: C:\Fastrax\						
Schedules		EDI Reorder Path: C:\Fastrax\Reord	er\					
		EDI Receiving Path: C:\Fastrax\Recei	ving\					
		WH EDI Receiving: C:\Fastrax\Recei	ving					
		Report Header 1:		R	leport Header 2:		Show Header Info On Invoices	
		Report Header 3:			leport Header 4:			
					leport fieader 4.			
		UPC Creation Prefix: 00001	Next UPC #	7: 1			Save	
							s	tore Mode (Store # 1 Settings

Next, after opening Director and **before** logging in, click on the FasTrax logo to bring up the menu used to import labels. It will require a password, which by default is **FasTrax0!** if it has not been changed.

Enter Support Password × Enter Support Password OK Cancel Fas Trax0 Exit Login		
FasTrax01 FasTrax01 Liser: FasTrax Support Password:	Enter Support Password	×
User: FasTrax Support	Enter Support Password	
v1.385.106 User: FasTrax Support ✓ Password:	FasTrax0!	
User: FasTrax Support ~ Password:	l Fas Trax	
Password:		
	User: FasTrax Support	
Exit Login	· · · · · · · · · · · · · · · · · · ·	~
		⊻

When the utilities window opens, choose the **Other** tab followed by the **Zebra Label Formats** button.

FasTraxDirector S	upport Utilities			×
Initialize Database	Import Static From MDB	Import Data	Import Sales From MDB Othe	r
PDA Receiving				
PDA Invoices:				\sim
			Receive Invoice	;
Tree Views / Link	s			
Set Treeview	s From Master		Set Links From Master	
Reassign PLU				
Old PLU Number	:			
New PLU Numbe	er:			
	Get Data From Scar	nner		
	Reassign PLU			
Zebra Labe	el Formats			

This opens the window below, which allows you to create, delete, and save new label formats.

Zebra Format Crea	tion			\times
Format Name:	Shelf Tag	~ New	/ Zebra Format	
Format Code:				
ICT~~CD,~CC^~C D0^JUS^LRN^CI0 ;@@ItemUPC@@ \^FD@@ItemDesc	T~^XA~TA0000~JSN ^XZ^XA^MMT^PW4 `FS^FT357,114^A0I, ription@@^FS^FT35 @@^FS^PQ1.0,1,Y	57^LL0279^LS0 22,21^FH 57,39^A0I,44,43^	ТD^PON^PMN^LH0,()^BY2,3,69^FT319,17 `FH	0^JMA^PR4,4~S 77^BCI.,Y,N^FD>
Save	Delete	Rev	vert to Orginal	Cancel

To import the newly created label, choose the new button and give the label a name.	

Zebra Format (Creation		×
Format Name	e: New Name	New Zebra Format	
Format Code	:		·
Save	Delete	Revert to Orginal	Cancel
			.:

Next, the label itself will have to be opened in notepad. This can be accomplished by navigating where the .prn file was saved (<u>Step 2</u> in finalizing a Zebra label), right clicking the .prn file, and choosing to open within notepad.

	Ouishearan			How do you wa	ant to open this file?
	Open	IGN	1		
	7-Zip	> 🛄		Microsoft Of	ffice Word
	CRC SHA	>	•		
	Edit with Notepad++	bel		Microsoft Vi	sual Studio Version Selector
•	Scan with Windows Defender	ple.p	orn		
Ē	Share			Notepad	
	Open with			Paint	
	Give access to	>			
	Restore previous versions			SumatraPDF	:
	Send to	<u> </u>		(PDF) SumatraPDF	
				VLC media p	layer
	Cut				
	Сору			Windows M	edia Player
	Create shortcut				
	Delete			 Always use this 	app to open .prn files
	Rename				
	Properties				ОК

Now that the file is opened in Notepad, copy all the text from the window and paste it into the format code text block within Director.

Label Example.prn - Notepad	_		×		Zebra Format Creation	<
File Edit Format View Help					Format Name: New Name New Zebra Format	
<pre>ICT~~CD,~CC^~CT~ ^XA~TA000~JSN^LT0^MNW^MTD^PON^PMN^LH0,0^JMA^P ^XA ^MMT ^PW448 ^LL0254 ^LS0 ^FT3,206^A0N,46,48^FH\^FDItem Description^FS ^FT195,115^A0N,82,81^FH\^FD\$00.00^FS ^FT42,163^BQN,2,6 ^FDMA,0000000000FS ^PQ1,0,1,Y^XZ</pre>	R6,6~	SD15^Jl	JS^	< >	Format Code: IJCT~^CD,^CC^^CT~ ^XA~TA000°JSN^LT0°MNW^MTD^PON^PMN^LH0,0°JMA^PR6,6~SD15^JUS^LRN^CI0^ XZ ^XA ^MMT ^PW448 ^LL0254 ^LS0 ^FT3_206^A0N,46,48°FH\^FDItem Description ^FS ^FT42,163°BQN.2.6 ^FDMA,00000000000°FS ^PQ1.0.1,Y^*XZ	
<			>			

Finally, choose the save button to save the format in the database. Now, it can be used in both Director and POS from anywhere that you could previously print labels.

Zebra Format Creation X
Format Name: New Name New Zebra Format
Format Code:
ICT~~CD,~CC^~CT~ ^XA~TA000~JSN^LT0^MNW^MTD^PON^PMN^LH0,0^JMA^PR6,6~SD15^JUS^LRN^CI0^ XZ ^XA ^MMT ^PW448 ^LL0254 ^LS0 ^FT3_206^A0N,46,48^FH\^FDItem Description^FS ^FT195,115^A0N,82,81^FH\^FD\$00.00^FS ^FT42,163'BQN,2.6 ^FDMA,00000000000^FS ^PQ1.0,1,Y^XZ]
Save Delete Revert to Orginal Cancel

For assistance with configurations, please contact Technical Support at Support@FasTraxPOS.com