

MANUAL TO SET UP LOCAL PRINTERS AND CONNECTING TO PORTAL

1. Local-Printer Set up

To install and set up the printer go to **Control Panel > Devices and Printers > Add a Printer** and go through the process of adding a printer.

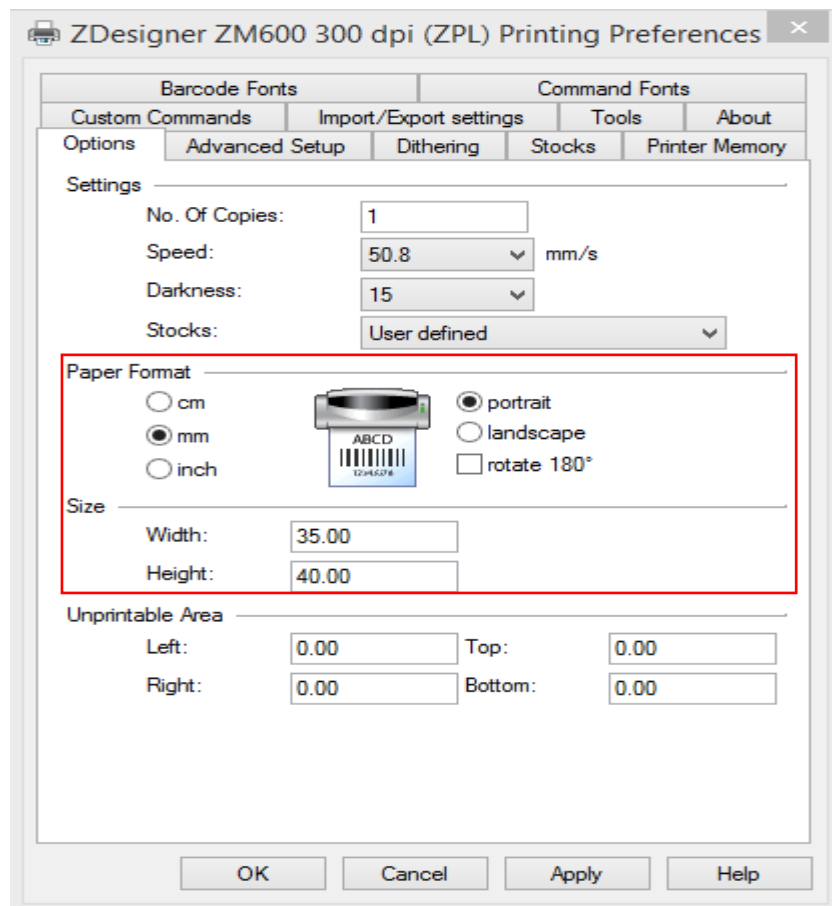
Once the printer is added, it is mandatory that the paper format setting on printer is set to the size of the labels that will be printed by the printer. Portal currently supports 2 types of label printing.

- Unit
- Carton

Carton Label size – 105 x 150 mm

Unit Label size – 35 x 40 mm

Go to printer preferences and set Paper Format set. Example shown for unit label:



Apply the printer settings and proceed to repeat the local printer set up for carton printer with values from label size for carton. Once the local printer set up is complete. We can proceed to set up the one time setting on the portal that will generate labels based on the printer settings.

2. Portal Printer Setting:

We need to install [QZ Tray](#) so that the webpage and your local printers can talk to each other. Download and install the latest version please. Old versions probably won't work. If you have any issues in installing QZ Tray please contact fusion retail brands support.

Once installed, Go to the [portal](#) and go to Setting page. The default values populated are usually correct values for label height and width and label per row, change if required. If the client program QZ Tray is installed and running, the local printers should be populated in the dropdown as values like shown below

Setting

Print Client

FAQ

In order to detect and set the local printers to print the generated labels, it is necessary to install print client -
[Download Print Client](#)

Unit:

ZDesigner ZM600 300 dpi (ZPL)

ZDesigner ZM600 300 dpi (ZPL)

ZDesigner LP 2824 Plus (ZPL)

ZDesigner LP 2824

Send To OneNote 2013

Microsoft XPS Document Writer

Generic / Text Only

Fax

\\clrd-rpt1\create-stream

\\frb-ps01\MELB-Black

\\frb-ps01\MELB-Colour

\\frb-ps01\Zebra - Web Label - 10.133.114.22

35

Height:(mm)

40

Label Per Row:

1

Carton:

ZDesigner ZM600 300 dpi (ZPL)

☐ Enable pass through mode

Enable only if passthrough mode on printer preferences is also enabled

Density:

6 dpmm (152 dpi)

Width:(mm)

105

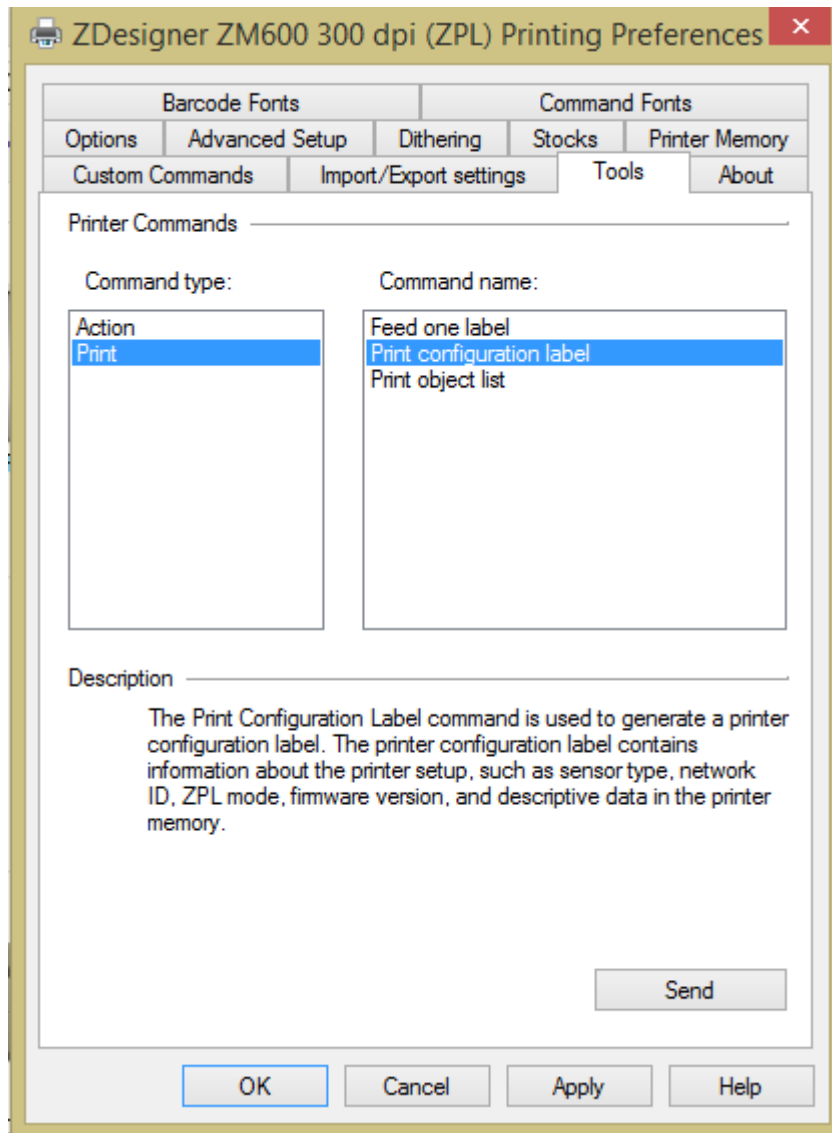
Height:(mm)

150

Label Per Row:

1

If you are unsure about the density setting, you can check the values by print the configuration for the label by going into printer preferences > tools and select Print and Print configuration label and click send.



The density is mentioned on the usually, if its not mentioned pick the lowest values. Example config label is shown with density highlighted.(203dpi).

PRINTER CONFIGURATION	
Zebra Technologies ZTC ZT410-203dpi ZPL CARTON1	
+15.0.....	DARKNESS
6.0 IPS.....	PRINT SPEED
+000.....	TEAR OFF
TEAR OFF.....	PRINT MODE
GAP/NOTCH.....	MEDIA TYPE
TRANSMISSIVE.....	SENSOR SELECT
THERMAL-TRANS.....	PRINT METHOD
799.....	PRINT WIDTH
1225.....	LABEL LENGTH
41000-71/1506-10513	PRINT HEAD ID

39.0IN 988MM.....	MAXIMUM LENGTH
MAINT. OFF.....	EARLY WARNING
NOT CONNECTED.....	USB COMM.
BIDIRECTIONAL.....	PARALLEL COMM.
RS232.....	SERIAL COMM.
9600.....	BAUD
8 BITS.....	DATA BITS
NONE.....	PARITY
XON/XOFF.....	HOST HANDSHAKE
NONE.....	PROTOCOL
NORMAL MODE.....	COMMUNICATIONS
<~> 7EH.....	CONTROL PREFIX
<^> 5EH.....	FORMAT PREFIX
<, > 2CH.....	DELIMITER CHAR
ZPL II.....	ZPL MODE
CALIBRATION.....	MEDIA POWER UP
CALIBRATION.....	HEAD CLOSE
DEFAULT.....	BACKFEED
+000.....	LABEL TOP
+0000.....	LEFT POSITION
DISABLED.....	REPRINT MODE
050.....	WEB SENSOR
080.....	MEDIA SENSOR
048.....	RIBBON SENSOR
255.....	TAKE LABEL
027.....	MARK SENSOR
027.....	MARK MED SENSOR
002.....	TRANS GAIN
017.....	TRANS BASE
059.....	TRANS LED
001.....	RIBBON GAIN
002.....	MARK GAIN
069.....	MARK LED
DPCSWFXM.....	MODES ENABLED
.....	MODES DISABLED
832 8/MM FULL.....	RESOLUTION
2.5.....	LINK-OS VERSION
V75.19.10Z <-.....	FIRMWARE
1.3.....	XML SCHEMA
6.5.0 18.85.....	HARDWARE ID
4096k..... R:	RAM
65536k..... E:	ONBOARD FLASH
NONE.....	FORMAT CONVERT
DD/MM/YYYY 12HR.....	IDLE DISPLAY
17/01/18.....	RTC DATE
07:10 AM.....	RTC TIME
DISABLED.....	ZBI
.....	ZBI VERSION

Select and set the printer for Unit and Carton. Every time the settings are saved, sample labels will be generated for both Unit and Carton Labels. Please print them and check before starting to print order labels.

If the print is small, try increasing the density values and vice versa and print the labels.

