

Salamander Suite Peripheral Setup Guide Version 2.0

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TABLE OF CONTENTS

1	PE	RIPHERALS2
	1.1	Access Points2
	1.2	Card Readers2
	1.3	Printers2
	1.4	Tethered Scanners2
2	0	MNIKEY
3	Z	BRA PRINTER INSTALLATION
	3.1	Printer Driver Installation
	3.2	Printer Preferences
4	S١	MOBL USB SCANNER SETUP
	4.1	Zebra USB Scanner Setup – Salamander Software10
	4.2	Installing the Drivers for Windows 8 and 10
	4.3	Zebra USB Scanner Setup – TCMAX
5	C	DNTACT US

1 PERIPHERALS

1.1 Access Points

- Motorola Symbol 4131 Single Band
- Motorola Symbol 5131 Single Band
- Motorola Symbol 5131 Dual Band
- Motorola Symbol 6532 Dual Band

1.2 Card Readers

- E-SEEK Model 250
- HID OMNIKEY 5321

1.3 Printers

- Zebra TLP-2844Z, Zebra TLP-3844Z Printer, and GX430t
- Zebra ZXP Series 3 Card Printer

1.4 Tethered Scanners

- Symbol/Motorola DS6707 hand scanner
- Symbol/Motorola/Zebra DS6708 hand scanner
- Zebra DS8108 hand scanner

2 OMNIKEY

The Salamander Suite DVD contains the driver for the OMNIKEY reader, it is in the **Support Files** folder.

The driver will be installed in the Programs File, or you may choose to manually install the driver which will allow you to choose the location where the driver will reside.







Step 2: Select the I accept the terms in the license agreement option then click Next







Figure 2.3

Step 4: Click Finish.

The OMNIKEY device will be ready to use when you plug it into the computer.

3 ZEBRA PRINTER INSTALLATION

For printer label and ribbon setup, refer to the Zebra Printer User Guide

3.1 Printer Driver Installation

The Salamander Suite DVD contains the driver for the Zebra printer. It is located in the Support Files folder, this should only be needed if the computer cannot download the correct driver from Windows Update. After double-clicking the installation file, follow these steps to finish the installation:

Step 1: Click OK.



Figure 3.1.1

To unzip all files in this self-ext specified folder press the Unzi	ractor file to the p button.	<u>U</u> nzip
Unzio to folder:		Run <u>W</u> inZip
C:\ZD2642	Browse	Close
Overwrite files without pror	npting	About
 When done unzipping ope PmInst.exe 	n:	<u>H</u> elp



Step 3: Click OK.





Step 4: Click Next.





Step 5: Click Install Printer.

tions	
Instal P	lation Options lease select what kind of installation/uninstallation you wish to choose
*	Install Printer Installs one or multiple printers on the system
*	Uninstall Printer Uninstalls one or multiple printers and printer drivers from the system
+	Uninstall <u>All Printers</u> Uninstalls all printers and printer drivers from the system
	<u>Exit</u> Help < <u>P</u> revious <u>N</u> ext>

Figure 3.1.5

Step 6: In the list of Printers available, click the print driver to install. Click **Next**.

Select Printer	
Please select the manufac	cturer and printer you want to install.
Select the manufacturer and m <change location="">. You can al key while selecting printers.</change>	odel of your printer. If the driver is in a different folder click. so choose to install multiple printers at once, using the CTRL
<u>M</u> anufacturers:	<u>P</u> rinters:
ZDesigner	ZDesigner GK420t (EPL)
	ZDesigner GX4200 (EPL)
	ZDesigner GX420t ZDesigner GX420t (EPL)
	ZDesigner GX430t
	ZDesigner HC100 300 dpi ZDesigner KR403
	Change location

Figure 3.1.6

Step 7: Select the Port from the dropdown or add a new Port by clicking Add Port. Click Next.

tions		
Printer Options Please select port, pr	inter name and language.	
Enter the name for your pr done, select <next> to ins</next>	inter. Also, select the port your printer tall the printer and add an icon to the	is connected to. When you are Printers folder.
Driver version:	2.6.42.03	
Printer name:	ZDesigner GX430t	
Available ports:		
USB001 192.168.10.104	-	Add Port
B&W Color SHRFAX: COM2: COM3:	-	Dejete Port
☐ I want to use this Select language:	printer as the Windows <u>d</u> efault printe	•
	<u>Exit</u>	<pre></pre>

Figure 3.1.7

Step 8: Click Finish.

Please choose if you	want to install any of the folowing applications.	D
Launch installation of Ze	bra Font Downloader Setup Wizard	
Launch installation of Ze	bra Status Monitor Setup Wizard	
Setup will launch Zebra Fon	Downloader Setup Wizard or Zebra Status Monitor Setup Wiza	rd.
Setup will launch Zebra Fon Zebra Font Downloader and srinters. If you want to launc urebraid eve	Downloader Setup Wizard or Zebra Status Monitor Setup Wiza Zebra Status Monitor are applications which will simplify the use h the installation later just run them in the driver installation folder	rd. of
Setup will launch Zebra Fon Zebra Font Downloader and printers. If you want to launc vzebrafd.exe	Downloader Setup Wizard or Zebra Status Monitor Setup Wiza Zebra Status Monitor are applications which will simplify the use h the installation later just run them in the driver installation folder	rd. of

Figure 3.1.8

3.2 Printer Preferences

- Step 1: Click Start \rightarrow Control Panel \rightarrow Devices and Printers.
- **Step 2:** Right-click on the Zebra Printer.
- Step 3: Choose Printing Preferences from the dropdown.

Add a device Add a printer See wh	at's printing Manage default	printers Print server properties	Remove device
Name 🔶	Classification	Device category	Manufacturer
Devices (5)			
E CARSON	Devices	Computers	Matsushita Electric Industria
UGNZA	Devices	Network	
USB Receiver	Devices	Keyboards, Mice and Other	
🖞 USB Touch Panel	Devices	Keyboards, Mice and Other	
ViewSonic VA 1926w	Devices	Displays and Projectors	
 Printers and Faxes (10) 			
Adobe PDF	Printers and Faxes	Printers and Faxes	
🖼 Black and White	Printers and Faxes	Printers and Faxes	
Color	Printers and Faxes	Printers and Faxes	
🚰 DeskJet 830C	Printers and Faxes	Printers and Faxes	
🚔 Fax	Printers and Faxes	Printers and Faxes	
🕢 HP LaserJet 1020	Printers and Faxes	Printers and Faxes	
🔛 HP Laser Jet 4200/4300 PCL6	Printers and Faxes	Printers and Faxes	
Hicrosoft XPS Document Writer	Printers and Faxes	Printers and Faxes	
Send To OneNote 2010	Printers and Faxes	Printers and Faxes	
ZDesigner GX430t Printer See what's printing	Printers and Faxes	Printers and Faxes	
Set as default printer			
Printing preferences Printer properties			
Create shortcut			
Troubleshoot Remove device	er Model: ZDesigner G)	<430t	
Properties	Status: 0 document(s) in queue	

Figure 3.2.1

Step 4: Set up the **Options** Tab according to the type of printer stock that will be used:

- Thermal Direct:
 - o Darkness: 15
 - Size:
 - 3x5 for RAPIDTAG
 - 1x11 for RAPIDTAG EVAC Wristbands
- Thermal Transfer:
 - o Darkness: 20-30
 - **Size:** 2x1 for assignment

ptions Advanced Setup Dithering Stocks Printer M iettings No. Of Copies: 1 Speed: 2 ▼ "/s Darkness: 15 ▼ Stocks: User defined aper Format © gm © gm	lemoŋ	cks Printer Mer	Dithering St	ice 1		
Alettings No. Of Copies: 1 Speed: 2 V "/s Darkness: 15 V Stocks: User defined V aper Format C gm C gm C gm C inch				ced Setup	ons Advan	Option
No. Of Copies: 1 Speed: 2 ▼ "/s Darkness: 15 ▼ Stocks: User defined ▼ aper Format © gm © gm © gm © inch					ngs	Setting
Speed: 2 V/s Darkness: 15 V Stocks: User defined V aper Format C gm C gm C inch			1	es: 1	No. Of Cop	
Darkness: 15 Stocks: User defined aper Format C gm C mm C inch Dortrait portrait potrait potrait 180°		s	2 👻	2	<u>S</u> peed:	
Stocks: User defined			15 💌	Π	Darkness:	
aper Format		-	User defined	1	Stocks:	-
C gm C portrait C mm C landscape C inch C portrait	þ.			1	er Format	Paper
C mm [andscape C inch [andscape]			portrai	6	C cm	i uper
€ inch Gow F rotate 180°		pe	mea [andso	800	Cmm	
		80*	Day R rotate			
ize				100000		Size -
<u>Wi</u> dth: 3.00				3.00	<u>W</u> idth:	0.00
Height: 5.00				5.00	<u>H</u> eight:	
Inpontable Area			18		nntable Area -	Unprin
Left: 0.00 Top: 0.00	_	0.00	Top:	0.00	L <u>e</u> ft:	
	_	0.00	Bottom:	0.00	Right:	
Right: [0.00 Bottom: [0.00			1	1		

Figure 3.2.2

Step 5: Set up the Advanced Setup Tab as follows:

- Operation Mode: Tear off •
- Media Type: Choose "Thermal Direct" or "Thermal Transfer" according to the type of printer stock that will be • used
- Tracking Mode: Web Sensing •

Barcode Fonts	Command Fonts
Custom Commands Impo	nt/Export settings Tools About
Options Advanced Setup	Dithering Stocks Printer Memory
Operation Mode	
Tear off	C RFID
C Rewind	C Cutter
C Peel Off	Group Quantity:
C Applicator	C Advanced **
Mirror Image	
Media Type	
C Thermal Transfer	
Thermal Direct	
Tracking Mode	
Continuous	C Mark Sensing
C Web Sensing	-
Adjustment	
Top 0.0	00 inch
Tear Off 0.0	00 inch
Left Position 0.0)() inch
** Only valid for use with Labeli	ing Software
Analasta	
Applicator	Calibrate

Figure 3.2.3

Step 7: Click Apply, then click OK.

SYMOBL USB SCANNER SETUP 4

4.1 Zebra USB Scanner Setup – Salamander Software

To configure the device, scan the three barcodes below:





IBM Hand-Held USB



Symbol Code ID Character

Set All Defaults

Figure 4.1.1

Peripheral Setup Guide V 2.0

4.2 Installing the Drivers for Windows 8 and 10

Windows 7 has the driver for the USB scanner included, but Windows 8 and 10 require a driver install. The Drivers can be downloaded from SalamanderLive of by contacting Technical Support

STEP 1: Download the appropriate driver from.

- Zebra_CoreScanner_Driver_(32bit)_v3.01.0011.zip is for 32-bit operating systems.
- Zebra_CoreScanner_Driver_(64bit)_v3.01.0011.zip is for 64-bit operating systems.
- Step 2: Open the folder and run the program with the same name.
- Step 3: The program will extract some files and start the installer, click Next.

Zebra CoreScanner Driver Insta	Illation Wizard	×
Zebra CoreScanner Driver Insta Question ZEBRA	Zebra CoreScanner Driver Thank you for choosing Zebra to help you develop your enterprise mobility solution. This installation wizard will guide you through the steps necessary to setup Zebra CoreScanner Driver on your computer. To continue, click next.	×
InstallShield	< <u>B</u> ack (<u>Next</u> >) Cancel	

Figure 4.2.1



Figure 4.2.2

4.3 Zebra USB Scanner Setup – TCMAX

To set up USB Scanner Support for TCMAX, scan the two barcodes below:





*IBM PC/AT & IBM PC Compatibles

Figure 4.3.1

5 CONTACT US

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