

# Legitronic® Labeling Software Printer Driver Installation

03/15/2010 VERSION 364

## **Printer Driver Installation**

Follow the Manufacturers Manual for the printer installation instructions.

## Installing your Windows Print Driver on a Windows XP, VISTA, Windows 7 (32 & 64-bit), Windows Server 2003/2008 computer.

1. Go to the Start Menu, and then press Printers and Faxes(Windows XP), Printers(VISTA), and/or Devices and Printers(Windows 7) :



#### Windows XP(32-bit)

Windows VISTA(32 & 64-bit)

Windows 7 (32 &64-bit)

2. Double-click the Add Printer Icon under Printer Tasks Menu to activate the Windows Add Printer Wizard.



1. To begin the Installation wizard press <u>Next(</u> for Windows XP) or "<u>Add a Local</u> <u>Printer</u>" ( for Windows VISTA & Windows 7, 32 &/or 64-bit) :



Windows XP

Windows VISTA & 7 (32 & 64-bit)

4. To install a local printer select the Local printer option, then click Next button.



1. From the list of Available ports, select the port that your printer cable is physically connected to. Click the Next button.

Add Printer Wizard	
Select a Printer Port Computers communicate with printers through ports.	🚱 🖶 Add Printer
Select the port you want your printer to use. If the port is not listed, you can create a new port.          Image: Select the port you want your printer to use. If the port is not listed, you can create a new port.         Image: Select the port you want your printer to use. If the port is not listed, you can create a new port.         Image: Select the port you want your printer to use. If the port is not listed, you can create a new port.         Image: Select the port you want your printer to use. If the port is not listed, you can create a new port.         Image: Select the port you want your printer to use.         Image: Select the port you want your printer to the port you want your your printer you you want your printer you you want you want you want you want you want you you want you you want	Choose a printer port A printer port is a type of connection that allows your computer to exchange information with a printer. Use an existing port: Construct Port Type of port: Construct Gence Port) Coms: Gence Port) COM: Gence Port) Send To Microsoft Conevide Port: (Local Port) XPSPort: (Local Port)
( <u>B</u> ack <u>N</u> ext > Cancel	Next Cancel

Windows XP

Windows VISTA & 7 (32 & 64-bit)

2. Press the <u>Have Disk...</u> button.

Add Printer Wizard	
Install Printer Software The manufacturer and model determine which printer software to use.	Ge 🚔 Add Printer
Select the manufacturer and model of your printer. If your printer came with an installation disk, click Have Disk. If your printer is not listed, consult your printer documentation for compatible printer software.	Select the manufacturer and model of your printer. If your printer came with an installation disk, click Have Disk, if your printer is not listed, consult your printer documentation for compatible printer software.
Manufacturer       Printers         Toshiba       Weber Allegro Printer         Unisys       Weber Allegro II Printer         Varityper       Weber Allegro II Printer         Weber Marking Systems       Weber Series 18 Printer         Weber Marking Systems       Weber Series 19 Printer         Weber Marking Systems       Weber Series 19 Printer         Weber Marking Systems       Windows Update         Have Disk       Tell me why driver signing is important <a>Back</a> Cancel	Manufacturer       Printers         Tektronix       Weber (astuus checking)         Weber (Spanish status checking)       Weber Zebra 200XIIIPlus 300         Weber (Spanish status checking)       Weber Zebra 90XIIIPlus         Weber (Spanish status checking)       Weber Zebra 90XIIIPlus         Weber Zebra 90XIIIPlus       Weber Zebra 90XIIIPlus         Weber Zebra 90XIIIPlus       Weber Zebra 90XIIIPlus         This driver is not digitally signed!       Windows Update         Tell me why driver signing is important       Windows Update         Next       Cancel
Windows XP	Windows VISTA & 7 (32 & 64-bit)

windows VISTA & 7 (32 & 64-bit)

3. Press Browse Button.



- 4. Select the following path(*Depending on the type of printer/print-engine you have*), Print Drivers are saved on your Hard Drive :
  - □ <u>For Windows XP,VISTA and/or Windows 7 (32-bit)</u>→ C:\**Program Files**\Weber Marking Systems\Legitronic\Printer Drivers\Latest\Zebra <or> Sato
  - □ <u>For VISTA and/or Windows 7 (64-bit)</u> →

C:\**Program Files(x86)**\Weber Marking Systems\Legitronic\Printer Drivers\**Latest**\Zebra <or> Sato



Windows XP/VISTA & 7 (32-bit)



Windows VISTA & 7 (64-bit)

- Select the desired language. Legitronic supplies a number of foreign languages; i.e.: Danish, Dutch, English, French, German, Portuguese, and Spanish (all of these install "status checking").
- □ **However**, the new configuration includes an install that does not install "status checking"(NoStatusChecking). It is not necessary to disable bidirectional support when this configuration is installed)

Locate File	? ×	Locate File
Look in 🔁 Zebra 🔽 🖸 🤣 📂 🖽 🗸		Look jr 🔁 Sato
<ul> <li>amd64</li> <li>i386</li> <li>WeberZebra 1 NoStatus inf WeberZebra 2 English inf</li> <li>WeberZebra 3 German inf</li> <li>WeberZebra 4 Danish inf</li> <li>WeberZebra 5 Dutch inf</li> <li>WeberZebra 5 Dutch inf</li> <li>WeberZebra 7 Portuguese inf</li> <li>WeberZebra 8 Spanish inf</li> </ul>		amd64     ide4     WeberSato_2_English.inf     WeberSato_3_German.inf     WeberSato_5_Dutch.inf     WeberSato_5_Dutch.inf     WeberSato_6_Prench.inf     WeberSato_7_Portuguese.inf     WeberSato_8_Spanish.inf
File name: WeberZebra_2_English.inf	n	
Files of type: Setup Information (%.inf)		

**Driver Configuration** 

5. Your new path will display in the "Copy manufacturer's file from:" box. Click the OK button to continue.



Windows XP, VISTA & 7 (32 &/or 64-bit)

Legitronic 3.6.4 Printer Driver Installation Rev1.doc

6. Select your Manufacture & Printer by clicking on the appropriate Manufacture(on the left) and Printer(on the right) from the list provided in the dialog box. Press the <u>Next</u> button to continue.

Add Printer Wizard	
Install Printer Software The manufacturer and model determine which printer software to use.	S 🗟 Add Printer
Select the manufacturer and model of your printer. If your printer came with an installation disk, click Have Disk. If your printer is not listed, consult your printer documentation for compatible printer software.	Choose your printer from the list. Click Windows Update to see more models. To install the driver from an installation CD, click Have Disk.
Printers         Weber Zebra 105S         Weber Zebra 105SE-300         Weber Zebra 105SE-300         Weber Zebra 5tripe 400         ✓         This driver is not digitally signed! Tell me why driver signing is important	Manufacturer       Printers         Weber (1-No status checking)       Weber Zebra 110PAX4 Right 300         Weber (2-English status checking)       Weber Zebra 110XdlPlus 203         Weber (3-German status checking)       Weber Zebra 110XdlPlus 203         Weber (3-German status checking)       Weber Zebra 110XdlPlus 300         Weber Zebra 110XdlPlus 300       Weber Zebra 110XdlPlus 300         Weber Zebra 110XdlPlus 000       Weber Zebra 110XdlPlus 000         Weber Zebra 110XdlPlus Update       Have Disk         Tell me why driver signing is important       Windows Update
<pre></pre>	Next Cancel

## "LEGACY"(Kernel Mode) Drivers Windows 2000

"<u>LATEST</u>"(User Mode)Drivers Windows XP,VISTA & 7 (32 & 64-bit) Windows Server 2003/2008

**Please note:** When installing the "Latest" drivers for Windows XP, VISTA & 7 (32 &/or 64-bit) system, you will have to select the "Manufacture" first on the left-side of the "Install the Printer Driver" screen and then select the "Printer" model type on the right-side, and then click "Next".

(Selecting the "Manufacture" will effect what type of driver you install being English-no status checking, English-with status checking, or a foreign language(German, Danish, Dutch, French, Portuguese, Spanish)).

7. Your new printer name will be displayed in the "Printer Name" box. Press <u>Next</u> to continue.

Add Printer Wizard	
Name Your Printer You must assign a name to this printer.	Add Printer
Tupe a name for this printer. Because some programs do not support printer and server	Type a printer name
name combinations of more than 31 characters, it is best to keep the name as short as	Printer name: Weber Zebra 140XIIIPlus
	Set as the default printer
Printer name: Weber Zebra 140 XIII	This printer will be installed with the Weber Zebra 140XIIIIPlus driver.
Do you want to use this printer as the default printer?	
○ Yes	
⊙ No	
< Back Next > Cancel	Nex

Windows XP

Windows VISTA & 7 (32 & 64-bit)

8. You will be asked if you want to share this printer. If you choose "Do not share this printer", this printer will not be available on the network. If you choose "Share name" option, it will be available on the network. Press <u>Next</u> to continue.

Add Printer Wizard	E
Printer Sharing You can share this printer with other network users.	🕞 🖶 Add Printer
If you want to share this printer, you must provide a share name. You can use the suggested name or type a new one. The share name will be visible to other network users. <ul> <li>① <u>Do not share this printer</u></li> <li>○ <u>S</u>hare name:</li> </ul>	Printer Sharing If you want to share this printer, you must provide a share name. You can use the suggested name or type a new one. The share name will be visible to other network users.
< <u>B</u> ack <u>N</u> ext > Cancel	Next Cancel

Windows XP

Windows VISTA & 7 (32 & 64-bit)

9. Click the Finish button to complete the Print Driver Installation.

Add Printer Wizard			
	Comple Wizard	Completing the Add Printer Wizard	
	You have su You specified	ccessfully completed the Add Printer Wizard. I the following printer settings:	
	Name:	Weber Zebra 140 Xilli	
	Share name:	<not shared=""></not>	
	Port:	COM1:	
	Model:	Weber Zebra 140 Xilli	
	Default:	No	
	Test page:	No	
	To close this	wizard, click Finish.	
		< Back Finish Cancel	

10. Press <u>Continue Anyway</u> to continue installation.

NOTE: At this point you may be asked to locate print driver files, browse to your Installation CD and the folder specified in step 8, page 41.

Hardwa	re Installation
1	The software you are installing for this hardware: Printers has not passed Windows Logo testing to verify its compatibility with Windows XP. (Tell me why this testing is important.) Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.
	Continue Anyway STOP Installation

Legitronic 3.6.4 Printer Driver Installation Rev1.doc

11. Your new driver should now appear in the printers dialog box.





## Windows XP

### Windows VISTA

Windows 7(32& 64-bit)

- Right-click on the newly installed printer. 12.
- 13. Choose <u>Properties</u>(Windows XP & VISTA) or <u>Printer Properties</u>(Windows 7) from the quick-pick menu.

. . .

Status

14. Click on the **Ports** tab.(Figure 18)



15. Uncheck the Enable Bidirectional Support option (near the lower left). (Figure 19)

Securit	y j	Device	Settings	About	
General	Sharing	Ports	Advanced	I Color Manag	ement
🥪 w	eber Zebra 11	0XiIIIPlus 203		the East free	
hecked port	Description	s). Documen	Printer	the first free	*
LPT3:	Printer Port				
COM1:	Serial Port				
COM2:	Serial Port				=
COM3:	Serial Port				
COM4:	Serial Port				
FILE:	Print to File				
<b>USB002</b>	Virtual print	er port for	Weber Zebra	a 110XiIIIPlus 203	-
Add P	orţ	Delete	Port	<u>C</u> onfigure Port	
<u>Enable bid</u>	lirectional sup	port			
Enable pri	nter pooling				

Figure 19

Legitronic 3.6.4 Printer Driver Installation Rev1.doc

**NOTE:** If you need to make changes to your port settings click on the Configure Port button, (Figure 19a, b). Ask your IS department if such changes are needed. (The recommended COM1 settings are shown)

Weber Zebra 90XiIII Prop	erties	<u>?</u> ×	Weber Zeb	ra 90XiIII Proj	perties		
Device Settings	Fonts	Graphics	Device	Settings	Fonts		iraphics
General Sharing	Ports   Adva	nced Security	General (COM1 Pro	Sharing pperties	Ports	Advanced	Secu
int to the following port(s). D necked port. Port Description LPT1: Printer Port LPT2: Printer Port	ocuments will print to th	e first free	F C	Bits per second:	9600		
JLPT3: Printer Port COM2: Serial Port COM3: Serial Port COM4: Serial Port COM1: Serial Port	Weber Zebra	90%;		Parity: Stop bits	None		
Add Port	Delete Port	Configure Port		Flow control:	Xon / Xoff		
	OK Ca	ncel Apply			IK I	Restore Defau	ilts Apply
Fi	igure 19a			Fi	gure 19l	b	

16. Printer Properties – "General" Tab – "<u>Preferences Button</u>" takes you to the Printer's Preferences window and clicking on the "<u>Advance Button</u>" will get you to the <u>"Document Options"</u> settings for Darkness, Speed, Label Top Adjustment, Tear-off Setting, Print Rotation, and Repetition(printer or computer repetition) settings as shown in (Figure 20) below:

		weber Zebra 110/IIIIPius 203 Advanced Options
Weber Zebra 110XIIIIPlus 203	Weber Zebra 110XillIPlus 203       Properties         Security       Device Settings         Advance       Weber Zebra 110XillIPlus 203         Weber Zebra 110XillIPlus 203       Weber Zebra 110XillIPlus 203         Weber Zebra 110XillIPlus 203       Dirination:         Comment:       Page Order:         Front to Back       Page Order:         Front to Back       Page format         Page Spred:       1         Object:       Nodel:         Weber Zebra 110XillIPlus 203         Features       Orientation:         Color: No       Paper availat         Duble:       Other         Page: No       Staple: No         Staple: No       Letter         OK       Preferences	Weber Zehra 110XIIIPlus 203 Advanced Document Settings Paper Steel Letter  Copy Court: LCopy Copy Court: LCopy Copy Court: LCopy Pages per Sheet Layout: Right then Down Print Optimizations: Enabled Darkness: Use the printer's label top setting • Setting: 15 • Setting: 12 • Label Top: Use the printer's label top setting • Setting: 0 • Tear Off: Use printer's label top setting • Setting: 10 Label rotation • Repetition: Printer Repetition • Netting: 10 Label rotation • Repetition: Printer Repetition • OK Cancel

#### Figure 20

**Please note:** The initial printer's printing preferences from installation will be automatically defaulted to "Use the Printer's Settings" for Darkness, Speed, Label Top and Tear-off. Whatever settings are set on your Printer will drive the outcome of the printouts of your label formats, unless you have specific printer settings in your label design.

Legitronic 3.6.4 Printer Driver Installation Rev1.doc

17. Printer Properties – "Device Settings" Tab - takes you to the printer's device settings for Label Size, Cutter(*if your model printer supports it*), Template Memory(*if your model printer supports it*), and Real-Time Clock (RTC)(*if your model printer supports it*) settings that can be setup in the driver to send down commands to the printer for each label design if needed, as shown in (Figure 21) below:

General Sharing Ports Advanced Color Management
Security Device Settings About
- Jocuny - Jour
Weber Zebra 110XiIIIPlus 203 Device Settings         Form To Tray Assignment         Auto:       Letter         Label Size         Width: 4.055 Inches         Height: 5.999 Inches         Unit of Measure: Inches         Cutter: Not Installed         Override Pause Count: No (cut and pause)         Templates         Memory: Module E         Real-Time Clock         Mode: Time Now         Interval: Q
OK Cancel Apply

Figure 21

18. Click **OK** to finish setting up your printer. (Figure 21)

If you have any problems or questions while following the installation process please call Weber Marking Systems at 847-364-8500 Ext. 773.

#### **Contact Information:**

**Phone:** 847-364-8500 Ext. 773

**Fax:** 847-364-8510

E-Mail: legi@webermarking.com