

# **Dot Matrix Printer Setup Instructions**

The iDMS dot matrix printer interface has been written to match the Okidata Microline 320/321Turbo print capabilities; therefore, DealerSocket can only guarantee functionality on this printer model. Although it is possible to configure other printer brands to work as well, DealerSocket does not guarantee that, once configured, printing on other printer brands will work with 100% satisfaction due to alignment issues.

#### Before beginning, make sure:

- You are working on the pc that is physically connected to the dot matrix printer that needs to be configured.
- Your dot matrix printer is already installed on your pc and is listed in your list of printers.

# To install the iDMS Impact Print Manager

PRINT DOCUMEN	its state in the state of the s	3
Request Descriptio	ия: 	^
Deal Documents f	or Deal ID: 21401 Worksheet ID: 28823 Extended Documents	
		i.
Texas e-Tag Login		L
PRE-SELECTER	D DOCUMENT PACKAGE *	L
SELECT AL	L	L
	Bookout Sheet - KBB (Full)	L
	Bookout Sheet - Blackbook	L
	Bookout Sheet - KBB (Retail)	L
	Bookout Sheet - KBB (Whisle)	L
	Bookout Sheet - NADA	L
۲	Bookout Sheet - NADA (Loan)	L
	Bookout Sheet - NADA (Retail)	L
	32.33 Hindering Secured Creditors	L
	Contract - Tax Def Accrual #24-4309-16	L
FUNDED *		L
VALUATION G	JIDES *	L
STATE DMV *		L
		L
IMPACT FORM	S	
	Install The IDMS Impact Print Manager	
	Dot Matrix Printer Setup Instructions (.pdf) Dot Matrix Printer Setup Instructions (VISTA) (.pdf)	×



1. From the Print Documents pop-up window in iDMS, click **Install The iDMS Impact Print Manager**.

If the ScriptX printer software is not installed, a pop-up window opens.

2. Click **Install** to continue.

## To set up the dot matrix printer

1. From the Start menu, choose Devices and Printers.

The Devices and Printers window opens.

Correct Panel + Hardware and Sound + Devices and Printers	<ul> <li>+<sub>7</sub> Search Devices and Printers</li> </ul>	ρ
Add a device Add a printer	<b>⊇</b> • 0	
Devices (6)		÷.
- 📕 🛹 💐 🏹 🖉		
Logitech® LT6449 Microsoft S211HL S211HL USB OPTICAL Unifying Receiver Wireless MOUSE Transaction		
Printers and Faxes (9)		
Adobe PDF Fax Foxit PhantomPDF Printer Adobe PDF Fax	Send To OneNote 2013	Ξ.H.
Unspecified (1)		
Plantronics 7 16 items		-

2. Click **Add a Printer**.

The Add Printer window opens.

Wh	at type of printer do you want to install?
•	Add a local printer Use this option only if you don't have a USB printer. (Windows automatically installs USB printers when you plug them in.)
•	Add a network, wireless or Bluetooth printer Make sure that your computer is connected to the network, or that your Bluetooth or wireless printer is turned on.



- 3. Chose Add a network, wireless or Bluetooth printer.
- 4. Click **Next**.

The Select a Printer window opens.

G	🖶 Add Printer		
	Select a printer		
	Printer Name	Address	
		http://10.129.2.87:80/We \\Lt6982\fex_oki 10.129.1.5 10.129.1.6	bServices/Device
	The printer that I want isn't listed		
			Next Cancel

5. Choose the appropriate printer, and click **Next**.

**Note:** If you cannot locate the printer, choose **The printer that I want isn't listed** and search for the printer on your computer.

A confirmation window opens.





#### 6. Click Finish.

You return to the Devices and Printers window. Your printer is listed.

# To set the form template



1. From the Devices and Printers window, choose the Okidata printer and click **Print server properties**.

Print Server Properties				
Forms Ports Drivers Security Advanced				
Forms on: LT6449				
10x11 Delete				
11 x 17 11 x17				
Form name: Impact Printer				
Create a new form				
Define a new form by editing the existing name and measurements. Then click Save Form.				
Form description (measurements)				
Units: O Metric O English				
Paper size: Printer area margins:				
Width: 8.50in Left: 0.00in Top: 0.00in				
Height: 33.00in Right: 0.00in Bottom: 0.00in				
OK Cancel Apply				

The Print Server Properties window opens.



- 2. Check the **Create a new form** box.
- 3. Type Impact Printer in the Form Name field.
- 4. Set the paper size Width to **8.50in**.
- 5. Set the paper size Height to **33.00in**.
- 6. Set the Left, Right, Top, and Bottom margins to **0.00in**.
- 7. Click Save Form.
- 8. Click **OK**.

## To set the paper preference

1. From the Devices and Printers window, right-click your printer name.



2. Choose Printing preferences.

The Layout tab opens.

🖶 fex_oki on Lt6982 Printing Preferences	
Layout Paper/Quality	
Orientation:	
Page Order:	
Front to Back 🔹	
Page Format	
Pages per Sheet 1 👻	
Draw Borders	
	=
	Advanced
	OK Cancel Apply



#### 3. Click **Advanced**.

The Advanced Options window opens.

Generic IBM Graphics 9pin wide Advanced Options
Generic IBM Graphics 9pin wide Advanced Document Settings Paper/Output Copy Count: <u>1 Copy</u> Graphic Print Quality: <u>240 x 216 dots per inch</u> Occument Options Advanced Printing Features: <u>Enabled</u> Pages per Sheet Layout: <u>Right then Down</u> Halftoning: <u>Auto Select</u> Print Optimizations: <u>Enabled</u>
OK Cancel

- 4. Choose Impact Printer in the Paper Size field.
- 5. Choose **240 x 216 dots per inch** in the **Print Quality** field, and click **OK**.

Please note that these instructions are only for the printer setup. These instructions must be followed exactly by all persons wishing to print dot matrix forms from within iDMS, even if that dealer has already set up the printer previously using the Okidata disc and driver files to install it.

### **Internal Print Settings**

The print settings listed on the next page also need to be set up.

With blank paper in the printer, press **SHIFT + SEL** to enter Menu Mode.

While in Menu Mode:

- PARK prints out current Internal Settings.
- LF changes between the options in the Left Column.
- FF/LOAD change between the items in the Center Column that have the same item in the Left Column.
- TEAR changes the cycle thru the options for the item in the Right Column for that line.
- SHIFT + SEL exits Menu Mode and saves any changes.



Okidata	Internal	Settings
Printer Contro1	Emulation Mode	IBM PPR
Font Font Font Font Font	Print Mode DRAFT Mode Pitch Proportional Spacing Style Size	Utility HSD 10 CPI No Normal Single
Symbol Sets	Character Set	Set I
Symbol Sets	Language Set	American
Symbol Sets	Zero Character	Slashed
Symbol Sets	Code Page	USA
Rear Feed	Line Spacing	6 LPI
Rear Feed	Form Tear-Off	500ms
Rear Feed	Skip Over Perforation	No
Rear Feed	Page Length	11"
Bottom Feed	Line Spacing	6 LPI
Bottom Feed	Form Tear-Off	Off
Bottom Feed	Skip Over Perforation	No
Bottom Feed	Page Length	11"
Top Feed	Line Spacing	6 LPI
Top Feed	Bottom Margin	Invalid
Top Feed	Page Length	11"
Top Feed	Wait Time	1 sec
Top Feed	Page Length Control	by Actual Page Length
Set-Up	Graphics	Bi-directional
Set-Up	Receive Buffer Size	64K
Set-Up	Paper Out Override	Yes
Set-Up	Print Registration	0
Set-Up Set-Up Set-Up Set-Up Set-Up Set-Up Set-Up Set-Up Set-Up Set-Up Set-Up Set-Up Set-Up	<ul> <li>Image: Second Second</li></ul>	SHIFT SET >
Parallel I/F	I-Prime	Buffer Print
Parallel I/F	Pin 18	Open
Parallel I/F	Bi-Direction	Enable