



# Zebra iSeries Performance Class Card Printer Driver Update

## Release 10.00.00 Readme File

This document contains information on the release of the Zebra iSeries Performance Class Card Printers Windows® Driver software, 10.00.00, as of 30<sup>st</sup> June 2014

### Contents:

1. Supported OS platforms
2. Driver Install/Uninstall procedure
3. Enhancements in this driver version
4. Known issues with this driver version
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### Supported Configurations

This release of the driver is intended for installation and use with the following operating systems:

Windows® XP  
Windows Vista® (32 and 64 bit)  
Windows Server® 2003  
Windows 7® (32 and 64 bit)  
Windows 8® (32 and 64 bit) – *NEW!*  
Windows Server® 2008 (32 and 64 bit)  
Server 2012 (64 bit) – *NEW!*

This software release is intended to be a common driver for installation and use with the following Zebra Card Printers and the associated firmware version, noted in the Table below:

Printer models	Minimum firmware revision	Notes
P330i, P330m, P430i	V 3.01.00	Includes USB and Ethernet models



- If your printer type is NOT listed above, this version of our driver is not intended for use with your printer.
- If your printer is listed above, but the firmware is not equal to or higher than the minimum revision listed above, please visit our web site to download and install the latest version. To check the firmware version of your printer under Windows, select the START button and proceed to “Printers and Faxes”. Select the icon that corresponds to your Zebra Card Printer, select PROPERTIES, and then select the DEVICE SETTINGS tab.

### Driver Installation / Un-Installation Procedures

#### Steps for Installation:

1. Run the *ZebraPerformanceClassDriver-v10.00.exe* from explorer or command prompt. This is the setup for the iSeries Performance Class Printer driver.
2. Choose among the Ethernet and USB printers. Based upon this, the printer drivers for the specific printers will be installed.
3. Choose the destination location or leave it to default value.
4. In case of Ethernet printer driver, a dialog will appear with available IP addresses or the option to input an IP address of the Ethernet printer. Enter the Ethernet printer IP address and click *Ok*. This will cause the Ethernet printer to be installed in the system.
5. After the installation is completed, iSeries Performance Printer will be displayed as printer name in case of Ethernet printers, and *Zebra iSeries Performance Printer* will be displayed in case of USB printers in *Control Panel -> Printers and Faxes*
6. Now the printer will be installed and ready to use.
7. Run any application like Zebra CardStudio, Microsoft Windows® Word® or other Card Design application to perform printing.

#### Steps for Un-Installation:

1. In Add/Remove Programs, choose Zebra iSeries Performance Class Printer, click Remove. (Or), In Start Menu -> Programs ->Zebra iSeries Performance Class Printer, click Uninstall.
2. Choose Remove option.
3. A warning message will appear. Click Ok to confirm un-installation.
4. Reboot the system after the driver un-installation is complete.



## Enhancements and Updates in Driver Version 10.00

1. Microsoft Certified Driver Support for Windows 8 and Server 2012
2. Ethernet driver installation via .inf Add Wizard Fixed
3. Fixed error message that briefly appears before a Loss of Communication Error will appear
4. Addressed No error message appears for Invalid Magnetic Data Fixed
5. Fixed Command Error while downloading cyan panel during mag and print job with FW V2.00.00
6. Addressed Server O/S not sharing driver.
7. Fixed EPCL Mag Commands not working with Release 2.0 of P330i firmware
8. Cannot print on Ethernet without local admin rights fixed
9. Fixed issue where printing with different types of ribbon can cause various printing problems
10. Fixed 180 degree check box for back overlay varnish that did not stay enabled after exiting the "back Overlay Varnish" BC#2187
11. Addressed issue where UHF Read/Write session is non synchronous with Printer LCD message.
12. Fixed USB Printer Sharing: Cannot cancel print job from client spooler if printer is in error state.
13. Fixed Client / Server ( 2K3 Client (XP)): Printing hangs when printing Hologram on front & back.
14. Fixed Printer communications using Windows 7, 64-bit
15. Driver Device missing on Windows 7 32 bit Fixed
16. P430i Flipper module double rotation and overlay panel applied on the back of the card (instead of front) Fixed
17. The render print jobs on client computers check box can't be unchecked for Ethernet printers Fixed
18. Single Feed Option does not accurately reflect printer status. Fixed

## Known Issues in Current Version 10.00

### Known Issues in Current Release

	Issue
1	Newly Documented - Black intensity slider is greyed out if monochrome conversion is set to barcode or halftone.
2	Driver installation does not guide user though removal of old or previous installed drivers.
3	Windows Printer Properties is now changed to "Render on Client" by default on windows client



**Technical Assistance:**

For questions relating to the operation of Zebra equipment you already own, contact your reseller first. Alternately, contact Zebra Technical Support by using one of the following methods:

Technical Support Phone: 1-877-ASK-ZEBRA (1 877 275 9327).

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 333 Corporate Woods Parkway  
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You can also visit us on the web at <http://www.zebra.com/>

**Windows Driver One-to-Many / Many-to-One Support Matrix**

Supported Windows Drivers Microsoft OS	One to One	One to Many	Many to One	Many to Many	Printer Pooling <sup>1</sup>
	1 Printer - 1 Host	One Host - Many Printers	Multiple Hosts (Drivers) One Printer	Multiple Hosts (Drivers) - Many Printers	
Windows 8 (32bit) <sup>2</sup>	Yes	Yes	Yes	Yes	Yes
Windows 8 (64bit)	Yes	Yes	Yes	Yes	Yes
Win Server 2012 <sup>3</sup>	Yes	Yes	Yes	Yes	Yes
Server 2008 64Bit (R2)	Yes	Yes	Yes	Yes	Yes
Server 2008 32Bit	Yes	Yes	Yes	Yes	Yes
Server 2003	Yes	Yes	Yes	Yes	Yes
Windows 7 64 Bit	Yes	Yes	Yes	Yes	Yes
Windows 7 32 Bit	Yes	Yes	Yes	Yes	Yes
Vista 64 Bit <sup>4</sup>	Yes	No	No	No	No
Vista 32 Bit <sup>2</sup>	Yes	No	No	No	No
Windows XP	Yes	Yes	Yes	Yes	Yes

<sup>1</sup> Printer Pool Sharing is not supported.

<sup>2</sup> Support for Win 8 Basic and Win 8 Pro and Enterprise versions No initial support for Win 8 RT or Metro GUI print driver environment.

<sup>3</sup> No support for Windows Server 2012 Virtual Datacenter, Support for Standard, Essentials, and Foundation editions.

<sup>4</sup> Need to qualify Service Pack support



**Windows Driver Client/Server Printer sharing support Matrix**

Printer Sharing Matrix	Windows OS Driver Clients										
	Win 8 32 bit	Win 8 64 bit	Server 2012	Server 2008 64Bit	Server 2008 32Bit	Server 2003	Win 7 32 Bit	Win 7 64 Bit	Vista 32 Bit	Vista 64 Bit	Win XP
Windows 8 32 bit	Yes	No	No	No	No	No	Yes	Yes	No	No	Yes
Windows 8 64 bit	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes
Server 2012	Yes	Yes		No	No	No	Yes	Yes	No	No	Yes
Server 2008 <sup>5</sup> 64Bit	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes
Server 2008 32Bit	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes
Server 2003	Yes	No	No	No	No	No	Yes	No	No	No	Yes
Windows 7 64 Bit	No	No	No	No	No	No	Yes	Yes	No	No	Yes
Windows 7 32 Bit	No	No	No	No	No	No	Yes	No	No	No	Yes
Vista 64 Bit	No	No	No	No	No	No	No	No	No	No	No
Vista 32 Bit	No	No	No	No	No	No	No	No	No	No	No

<sup>5</sup> Includes both Windows Server 2008 and Server 2008 R2