

## Dual-Side Printing – Zebra Card SDK for ZXP Series 7 and Series 9 Printers – C++

This sample application demonstrates how to use the Zebra Card SDK for ZXP Series 7 and Series 9 Printers to connect a ZXP Series 9 Retransfer printer and then print and/or magnetically encode a card.

**Note:** Installation of both the ZMotifPrinter and ZMotifGraphics SDKs is required prior to compiling and running this sample application.

The application was developed using Visual Studio 2008 on Windows XP using Zebra Card SDK for ZXP Series 7 and Series 8 Printers. This sample code was later updated to Visual Studio 2017 on Windows 8.

This is a 32-bit application code. If you would like to convert to 64-bit application code, you must build the project in 64-bits. For instructions on how to register the 64-bit DLL file in your project, please refer to White Paper [WH125](#).

**Note:** This application is provided AS-IS, for example purposes only.

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#### Document Control

Version	Date	Description
2	07/2015	Added support for new features in the ZXP Series 7 and Series 8 printers, including encoding over Ethernet, UHF encoding, barcode scanner, and new ribbon types.
3	10/2017	Updated project from Visual Studio 2008 to Visual Studio 2017.

All links and information correct at time of writing  
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