



Bluetooth Discovery Demo – Windows Mobile SDK – VB.NET

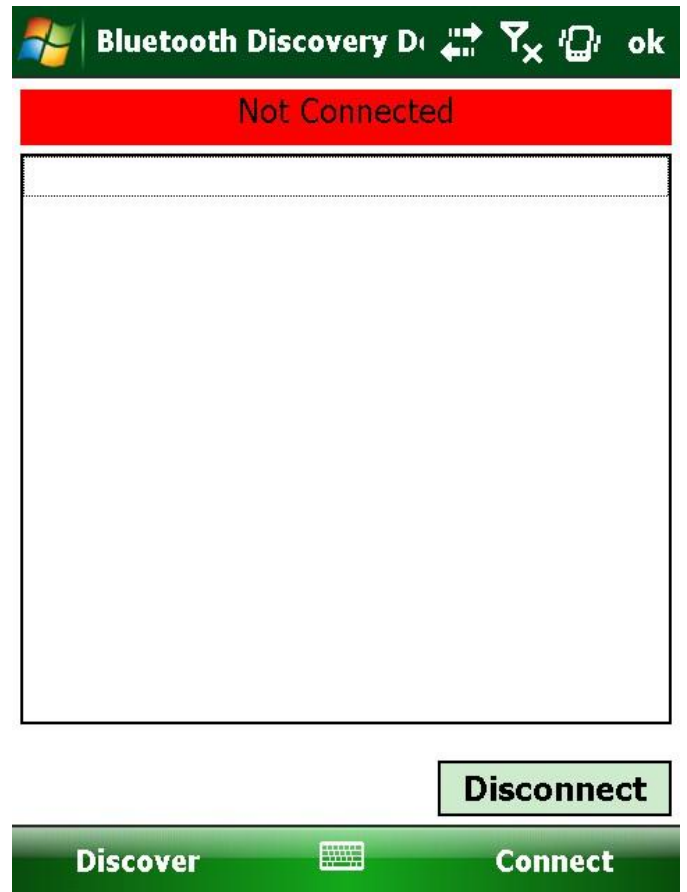
This sample application provides an example of how to discover and connect to nearby Bluetooth devices from a Windows Mobile environment using the Zebra Multiplatform SDK. It should be noted that the demo will detect any nearby, broadcasting Bluetooth device regardless of whether it is a Zebra printer or not. The application can only connect to Zebra devices.

The application was developed using MS Visual Studio 2008 with the Windows Mobile 6 SDK. The application is designed to run on Windows Mobile 6.1 and requires .NET Framework 3.5. This application is provided AS-IS, for example purposes only.

The right asset. In the right place. At the right time.







On Startup the following screen is displayed.



The right asset. In the right place. At the right time.



Press “Discover” button to discover the nearby Bluetooth devices.

 **Bluetooth Discovery D**    **ok**

Discovered 11 printers

000A94F544DB

00218683B1EC

00037A6C5CF2

00027213AA0F

001BDC0F47C7

00027213AA0C

00225801EEC5

001BDC000503


00225809EF3A

70F1A1000BED

002556DC560A

Disconnect

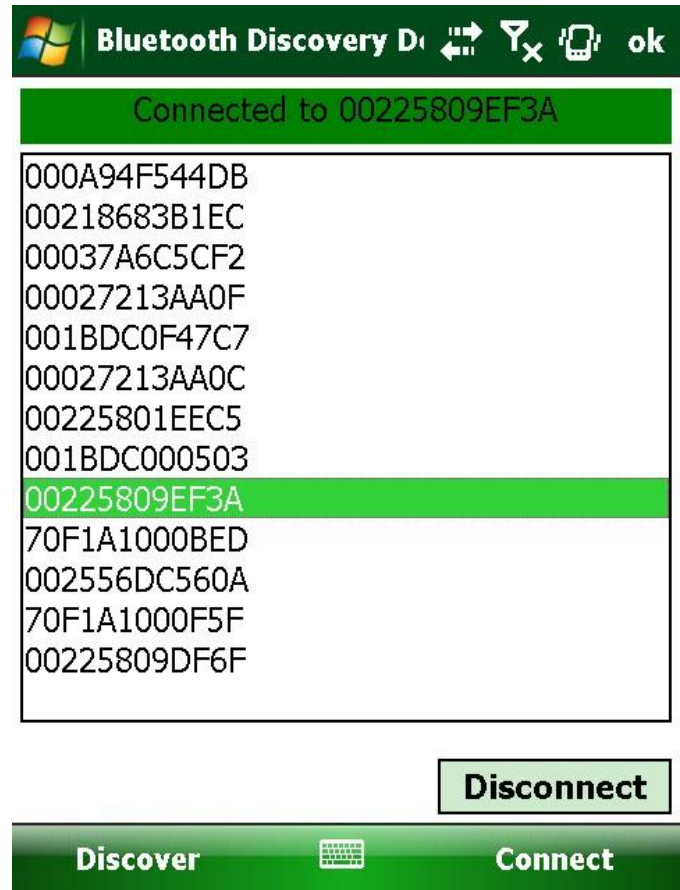
Discover



Connect







Select the desired printer's MAC address from the list and press "Connect" Button to connect to the printer.



The right asset. In the right place. At the right time.



To close the connection to the printer, press “Disconnect” button.

 **Bluetooth Discovery D**    **ok**

Not Connected

000A94F544DB

00218683B1EC

00037A6C5CF2

00027213AA0F

001BDC0F47C7

00027213AA0C

00225801EEC5

001BDC000503

00225809EF3A

70F1A1000BED


002556DC560A

70F1A1000F5F

00225809DF6F

Disconnect

Discover



Connect



Document Control

Version	Date	Description
1.0	16-Mar-11	Initial Release

All links and information correct at time of writing

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