



ListFormat Demo – Windows Mobile SDK – C#

The sample demo application with source code is intended to provide an example of how to interact with the list format option on a Zebra Printer from a Windows Mobile environment using the Zebra Multiplatform SDK. The application demonstrates how to connect to Bluetooth devices, retrieve a list of formats stored on the Zebra printer, and allows the user to select and print a format stored on the Zebra printer.

The application was developed using Microsoft Visual Studio 2008 with the Windows Mobile 6.0 SDK. The application is designed to run on Windows Mobile 6.1 and requires .NET Framework 3.5.

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



- The sample ListFormat application demonstrates various features of the demo including:
 - Initialization

The screenshot shows a Windows-style application window titled "ListFormat Demo". The title bar includes standard icons for help, maximize, minimize, and close. Below the title bar, a red status bar displays "Status : Disconnected". The main content area is light gray and contains the following controls:

- BT Address:** A text input field.
- Connect** and **Disconnect** buttons.
- Formats:** A dropdown menu.
- Quantity:** A numeric input field showing "1" with up and down arrow buttons.

At the bottom, a green bar contains the **Retrieve** button (with a keyboard icon) and the **Print** button.

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



- The sample ListFormat application demonstrates various features of the demo including:
 - Connect
 - Retrieve

The screenshot shows a Windows-style application window titled "ListFormat Demo". The status bar at the top indicates "Status : Connected.00037A6D5103". The main interface includes a "BT Address:" label with a text box containing "00037A6D5103", and "Connect" and "Disconnect" buttons. Below this is a "Formats:" label with a dropdown menu showing "TEST.LBL". There are three numbered input fields (1, 2, 3) for data entry. A "Quantity:" label is followed by a text box containing "1" and up/down arrow buttons. At the bottom, there are "Retrieve" and "Print" buttons, with a keyboard icon between them.

BT Address:		00037A6D5103	
Connect		Disconnect	
Formats:		TEST.LBL ▼	
1 :	<input type="text"/>		
2 :	<input type="text"/>		
3 :	<input type="text"/>		
Quantity:	<input type="text" value="1"/>	▲	▼
Retrieve		Keyboard Icon	Print

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



- The sample ListFormat application demonstrates various features of the demo including:
 - Print

The screenshot shows a Windows-style application window titled "ListFormat Demo". The window has a green header bar with the title and standard window controls (minimize, maximize, close). Below the header, a green status bar displays "Status : Connected.00037A6D5103". The main content area has a light gray background and contains several input fields and buttons. At the top, there is a "BT Address:" label followed by a text box containing "00037A6D5103". Below this are two buttons: "Connect" and "Disconnect". Further down is a "Formats:" label followed by a dropdown menu showing "TEST.LBL". Below the dropdown are three rows of labels and text boxes: "1 : Zebra Technology Co", "2 : 1 Albion Road", and "3 : Lincoln, RI-02865". At the bottom of the main area is a "Quantity:" label followed by a text box containing "1" and two small up/down arrow buttons. A green footer bar contains two buttons: "Retrieve" and "Print".

ListFormat Demo

Status : Connected.00037A6D5103

BT Address: 00037A6D5103

Connect **Disconnect**

Formats: TEST.LBL

1 : Zebra Technology Co

2 : 1 Albion Road

3 : Lincoln, RI-02865

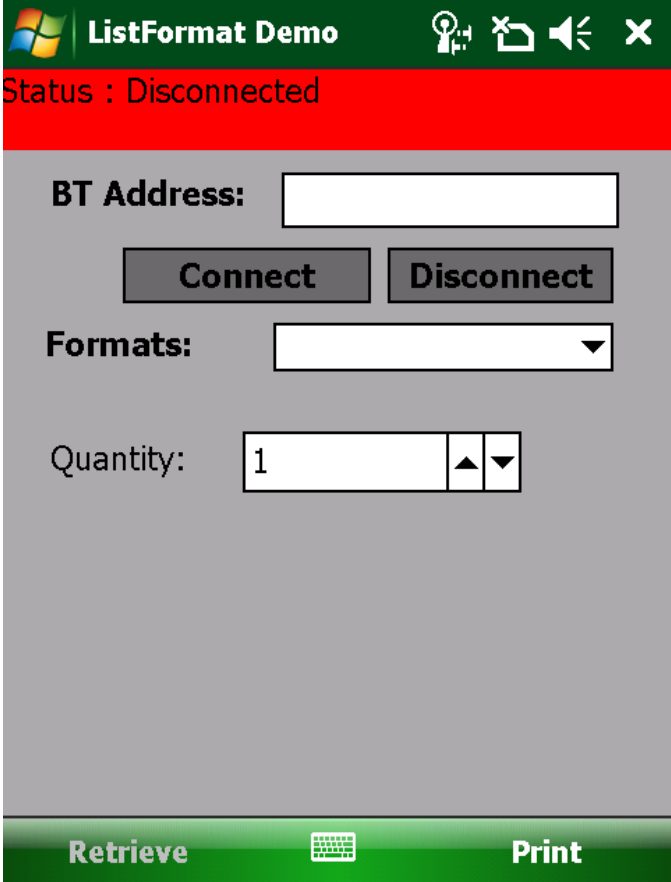
Quantity: 1

Retrieve **Print**

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



- The sample ListFormat application demonstrates various features of the demo including:
 - Disconnect



The screenshot shows a Windows application window titled "ListFormat Demo". The window has a green title bar with standard Windows icons on the right. Below the title bar is a red status bar that reads "Status : Disconnected". The main area of the window is light gray and contains the following controls:

- BT Address:** A text input field.
- Connect** and **Disconnect** buttons.
- Formats:** A dropdown menu.
- Quantity:** A numeric input field showing "1" with up and down arrow buttons.

At the bottom of the window is a green bar with the following controls:

- Retrieve** button.
- A keyboard icon.
- Print** button.

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



Document Control

Version	Date	Description
1.0	16 th November 2010	Initial release

Disclaimer

All links and information provided within this document are correct at time of writing.

Created for the Zebra Global ISV Program by Zebra Development Services

*Specifications subject to change without notice.

©2009 ZIH Corp. EPL, APL, ZBI 2.0, ZBI-Developer, Element Energy Equalizer, E 3, ZebraLink, EPL2, ZebraNet, and all product names and numbers are Zebra trademarks, and Zebra, the Zebra head graphic, stripe, ZPL, ZebraNet, and ZPL II are registered trademarks of ZIH Corp. All rights reserved. Unicode is a trademark of Unicode, Inc. CG Triumvirate is a trademark of Agfa Division, Miles In c. IBM is a registered trademark of International Business Machines Corporation. UFST is a trademark of Monotype Imaging Inc. a nd may be registered in certain jurisdictions. All other trademarks are the property of their respective owners.

Corporate Headquarters
+1 800 423 0442
E-mail: inquiry4@zebra.com

Asia-Pacific Headquarters
+65 6858 0722
E-mail: apacchannelmarketing@zebra.com

EMEA Headquarters
+44 (0)1628 556000
E-mail: mseurope@zebra.com

Latin America Headquarters
+1 847 955 2283
E-mail: inquiry4@zebra.com

Other Locations

USA: California, Georgia, Rhode Island, Texas, Wisconsin **Europe:** France, Germany, Italy, Netherlands, Poland, Spain, Sweden **Asia Pacific:** Australia, China, Japan, South Korea
Latin America: Argentina, Brazil, Florida (USA), Mexico **Africa/Middle East:** India, Russia, South Africa, United Arab Emirates

GSA#: GS-35F-0268N
13919L-001 Rev. 9 (11/08)



www.zebra.com

