

# ITScript Net® - Bluetooth Printing

## ~~Barcode Labels~~

### Example: label opened in Label Vista

The below shows what a label looks like opened in Label Vista and Notepad. This is the same label, but the notepad view shows the commands that are in interpreted by the Zebra 420 and 320 printers.

T 7 0 33 268 The Dolphin 7900

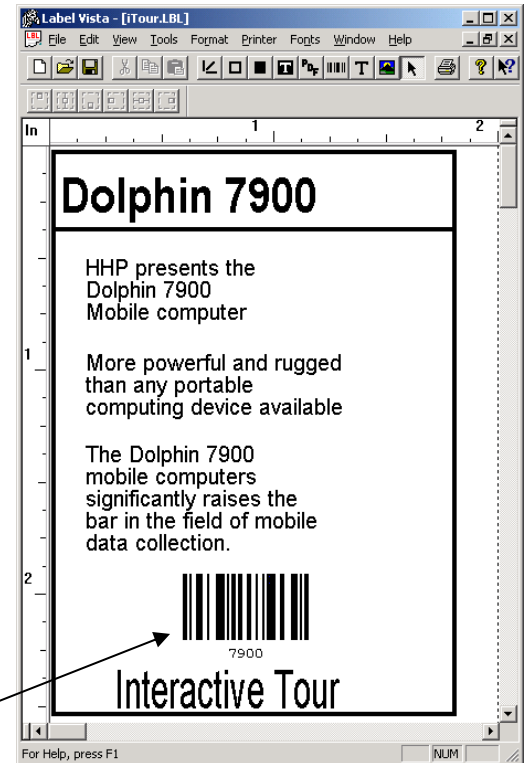
T = command for Text object  
7 = Font number  
0 = Font Size  
33 = left position of object  
268 = Top position of object  
Dolphin 7900 = text to display

### Example: label opened in NotePad

```
! 0 200 200 600 1
JOURNAL
CONTRAST 0
TONE 0
SPEED 3
PAGE-WIDTH 400
BAR-SENSE
; // PAGE 0000000004000600
BT 0 0 4
B 128 1 0 60 121 388 7900
BT OFF
; // {{BEGIN-BT
T 7 0 33 268 The Dolphin 7900
T 7 0 33 288 mobile computers
T 7 0 33 308 significantly raises the
T 7 0 33 328 bar in the field of mobile
T 7 0 33 348 data collection.
; // {{END-BT
BOX 2 4 369 78 4
T 1 0 60 465 Interactive Tour
; // {{BEGIN-BT
T 7 0 33 99 HHP presents the
T 7 0 33 119 Dolphin 7900
T 7 0 33 139 Mobile computer
; // {{END-BT
; // {{BEGIN-BT
T 7 0 33 185 More powerful and rugged
T 7 0 33 205 than any portable
T 7 0 33 225 computing device available
; // {{END-BT
T 4 0 10 21 Dolphin 7900
BOX 2 4 369 517 4
PRINT
```

Barcode string which can also contain the element value  
\$PromptName.elementName\$

You would have to fill in the first part, which indicates the symbology. At left is the code128.



The printer interprets the line of code to determine how to display the data

ZPL Language - the ZPL language stands for Zebra Printer Language and is a proprietary language used in Zebra printers.

This would be similar to what would be needed using, for example, an Epson printer. The difference is that the Epson, or other, printer would support a different set of print commands.

Red = Printer commands  
Black = text  
Blue = Print Command  
Bold = Barcode Info