

## Metrologic Scanner 7320 Information

**There are two zip files. The first is called “ms7320 - install.zip”, and contains the MetroSet2Install.exe described below. The second is called “ms7320.zip”, and contains all of the configuration files described below.**

### **MetroSet2Install.exe -**

This is the install file for MetroSet2. It gets installed on a Windows PC. Its is used to configure the new Invista 7320 for use with the DPS system.

\*\*\*To enable the Flash Utility, after MetroSet2 in installed, create a shortcut on your Desktop for it. Modify the shortcut by putting a “ -U1” outside the already existing parenthesis in the target (that is space, minus sign, capital U and the number 1) after the path\name in the Target field. The target should look similar the following when all done:

**“C:\someprogramdirecotry” -U1**

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### **Configuration files**

**p14929.obj** - This file is the firmware for the 7320 scanner for use with the DPS system.

**MS7320\_Reread\_DisbBeep\_3151.mst** - This file configures the scanner for use with an ibm3151 terminal. It rereads the barcode to check the add-on and beeps differently for different dispositions. This configuration is the same as the MS700i scanner.

**MS7320\_Reread\_NoDispBeep\_3151.mst** - This file configures the scanner for use with an ibm3151 terminal. Unlike the configuration above, it does not beep differently for different dispositions.

### **To set up a MS7320 scanner:**

1. Download and run the **MetroSet2Install.exe**
2. Download the configuration files, save these files to the following directory:  
C:\Program Files\Metrologic Instruments\MetroSet2
3. Attach the scanner to the PC with the supplied programming cable (a null modem cable). This connects to the RS232 Lightpen port on the back of the scanner.
4. Start MetroSet2 from your Desktop shortcut.
5. Select the 7320 scanner (Supported Scanners--->POS Scanners--->Invista/7320) and click Configure at the bottom of the window.
6. Use the Flash Utility to select and download the DPS firmware (p14929.obj).
7. Click the “Open File” button at the top of the window to select the configuration desired. See the configuration files above.
8. Click the “Download” button at the top of the window to send the configuration to the scanner.
9. Move the scanner to the work station.

### Connecting to a terminal

1. Connect Metrologic Part # 54-54594A (cable) to the RS232/Lightpen port on the back of the scanner.
2. Connect the 'wall wart' power supply to the 'T' connector in the middle of the cable 54-54594A.
3. Connect the Custom Cable Part #12764-202 (6' cable DB25 male to DB25 male) to the free end of the scanner cable #54-54594A and to the auxillary port on the terminal.

