

Programming Zebra barcode scanner

You can use the User Preferences section to customize your scanner to your need. If you believe you made a mistake and start over again, scan **Set All Defaults** will reset it.

Library barcode uses Codabar symbology, scan **Enable Codabar**, and **Enable NOTIS Editing**.

To strip start/end characters and add carriage return, scan **Scan Options, <DATA> <SUFFIX> , ENTER**

User Preferences

Set Default Parameter

Scanning this bar code returns all parameters to the default values listed in [Table A-1 on page A-1](#).



Set All Defaults

Beeper Tone

To select a decode beep frequency (tone), scan the **Low Frequency**, **Medium Frequency**, or **High Frequency** bar code.



Low Frequency



*Medium Frequency
(Optimum Settings)



High Frequency

Beeper Volume

To select a beeper volume, scan the **Low Volume**, **Medium Volume**, or **High Volume** bar code.



Low Volume



Medium Volume



***High Volume**

Power Mode

This parameter determines whether or not power remains on after a decode attempt. When in reduced power mode, the scanner enters into a low power consumption mode to preserve battery life after each decode attempt. When in continuous power mode, power remains on after each decode attempt.



***Continuous On**



Reduced Power Mode

Laser On Time

This parameter sets the maximum time that decode processing continues during a scan attempt. It is programmable in 0.1 second increments from 0.5 to 9.9 seconds. The default Laser On Time is 3.0 seconds.

To set a Laser On Time, scan the bar code below. Next, scan two numeric bar codes beginning on [page D-1](#) in [Appendix D, Numeric Bar Codes](#) that correspond to the desired on time. Include a leading zero for single digit numbers. For example, to set an On Time of 0.5 seconds, scan the bar code below, then scan the "0" and "5" bar codes. To correct an error or change a selection, scan **Cancel** on [page D-3](#).



Laser On Time

Beep After Good Decode

Scan a bar code below to select whether or not the scanner beeps after a good decode. If you select **Do Not Beep After Good Decode**, the beeper still operates during parameter menu scanning and indicates error conditions.



*Beep After Good Decode
(Enable)



Do Not Beep After Good Decode
(Disable)

Codabar (NW - 7)

Enable/Disable Codabar

To enable or disable Codabar, scan the appropriate bar code below.



Enable Codabar

NOTIS Editing

Enable this to strips the start and stop characters from a decoded Codabar symbol. Use this feature if your host system requires this data format.



Enable NOTIS Editing

Scan Data Transmission Format



Scan Options



<DATA> <SUFFIX>



Enter