Start of Configuration	All program setup must start with reading the “Start of Configuration” label, and read the “End of Configuration” label to save any changes.

RS-232 Mode

The factory default communications are: 9600 baud, 8 data bits, mark parity, 1 stop bit, and CR/LF terminator message.

Baud Rate		
19200		9600
4800		2400
1200		600

Data Bit		
7		8

Stop Bit		
1		2

Parity		
Even		Odd
Mark		Space
None		

Message Terminator		
None		CR/LF
CR		LF
H Tab		STX/ETX
EOT		

* The default parameter values are framed.	End of Configuration

Start of Configuration	All program setup must start with reading the “Start of Configuration” label, and read the “End of Configuration” label to save any changes.

USB Mode

The USB mode is effectively a keyboard emulator that works with hosts that are USB-compatible operating systems and have USB ports. USB compatible operating systems are Windows 98, Windows NT 5.0 and Mac OS 8 and later, no additional software is needed since the USB driver support is built into this operating system.

Keyboard Type		
US Keyboard		International Keyboard

Message Terminator		
None		Enter
H Tab		

Good Read Beeper Selection

(For selective models only)

Tone		
Medium		Low
High		Disable

Duration		
Long		Medium
Short		Very Short

Scanning Mode Selection

Trigger Mode		Auto Scan Mode
Alternative Mode		Repeat Mode

* The default parameter values are framed.	End of Configuration

QUICK-SET-UP

PROGRAMMING CARD

For

Hand Held Barcode Scanner

Notice

This Handheld Barcode Scanner is a multi-interface communication scanner. The scanner can be used as a keyboard emulation, RS-232C serial interface, USB interface or wand emulation. The user can change to different interfaces simply by replacing the snap-in cable and reconfiguring to a specific communication setup. This inventive design offers the user a very convenient way of using the scanner for diversified environment.

The scanner remains in the last interface mode whenever the scanner is reset. The user ought to scan the emulation keyboard type, e.g. IBM AT, or RS-232C, or USB, or wand emulation label and specific parameter labels to operate the scanner properly if the user intends to use another interface mode.

IMPORTANT NOTICE: EVERY EFFORT IS MADE TO ENSURE THE ACCURACY OF OUR PRODUCT INFORMATION; HOWEVER, WE MAKES NO WARRANTY WITH REGARD TO THIS MATERIAL, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. WE SHALL NOT BE LIABLE FOR ERRORS OR OMISSIONS CONTAINED HEREIN OR FOR INCIDENTAL CONSEQUENTIAL DAMAGES IN CONNECTION WITH THE FURNISHING, PERFORMANCE, OR USE OF THIS MATERIAL. SPECIFICATION OR VERSION MAY BE SUBJECT TO CHANGE WITHOUT NOTICE. THE ACTUAL SPECIFICATION AND VERSION ARE BASE ON THE PRODUCT DELIVERED.

ALL RIGHTS RESERVED, REPRODUCTION OF THIS DOCUMENT OR ANY PORTION OF ITS CONTENTS IS NOT ALLOWED.

P/N: MUL-53246-03

Start of Configuration	All program setup must start with reading the “Start of Configuration” label, and read the “End of Configuration” label to save any changes.

Interface Selection

PC/AT, PS/23-80

RS-232C

USB

Wand Emulation

Reset	The reading of the "RESET" label turns all the parameters back to default values.
Abort	The reading of the "ABORT" label discards all the parameters read prior to the "End of configuration".
Version	The reading of the “SHOW VERSION” label will show the firmware version.
* The default parameter values are framed.	End of Configuration

Start of Configuration	All program setup must start with reading the “Start of Configuration” label, and read the “End of Configuration” label to save any changes.

Keyboard Wedge Mode

PC/AT, PS/2 30-80		IBM XT
IBM 3477/3472 Terminal		PS/2/30/56
APPLE MAC II(※)		

Message Terminator

None		Enter
Hor. Tab		Execute

Keyboard Type Selection

US Keyboard		International Keyboard (ALT Method)

Capital Lock

ON		OFF

* The default parameter values are framed.	End of Configuration