

NEED TO START OVER?

Scan the Recall Default bar code. This will erase all previous settings and return to the scanner's default communications protocol.

- Keyboard Wedge interface scanners will load keyboard wedge defaults.
- All other scanners will load RS232 defaults.



Metrologic manufactures custom OEM scanners, which load the OEM's defaults. For further information on the affects they have on Metrologic default communications protocols refer to Section N, Custom Defaults.

Recall Defaults



* Enable UPC/EAN



Disable UPC/EAN



* Enable UPC-A



Disable UPC-A



* Enable UPC-E



Disable UPC-E



SECTION A

UPC/EAN

* Enable EAN-13



Disable EAN-13



* Enable EAN-8



Disable EAN-8



* Enable
Auto Redundancy UPC-E



Disable
Auto Redundancy UPC-E



* Enable Code 128



Disable Code 128



Enable
UCC/EAN-28
'J' Code Formatting



Disable
UCC/EAN-128
'J' Code Formatting



For Coupon Code 128, see Section B, page 5.

SECTION A

CODE 39

* Enable Code 39



Disable Code 39

Enable MOD 43
Check on Code 39

The scanner will only scan Code 39 bar codes that have a valid Modulo 43 check digit.

* Disable MOD 43
Check on Code 39

The scanner will not test Code 39 bar codes for a modulo 43 check digit.

Transmit Mode 43 Check
Digit on Code 39

This feature works in conjunction with Mode 43 Check on Code 39. Both options must be enabled for this feature to work.

* Do Not Transmit Mode 43
Check Digit on Code 39

This option will not transmit Code 39's Mod 43 check character.

Enable Full ASCII Code 39



* Disable Full ASCII
Code 39



Enable PARAF Support
(Italian Pharmaceutical Codes)



* Disable PARAF Support



The scanner will convert
Code 39 bar codes to
PARAF format.

The scanner will not convert
code 39 bar codes to
PARAF format.

Enable TRI-OPTIC Code



* Disable TRI-OPTIC Code



SECTION A

INTERLEAVED 2 OF 5

* Enable Interleaved
2 of 5 (ITF)



Disable Interleaved
2 of 5 (ITF)



Enable MOD 10
Check on ITF



The scanner will only scan
Interleaved 2 of 5 (ITF)
Bar codes that have a
Modulo 10 check digit.

* Disable MOD 10
Check on ITF



The scanner will not test
Interleaved 2 of 5 (ITF)
bar codes for a Modulo 10
check digit.

Transmit MOD 10
Check Digit on ITF



The scanner transmits
Interleaved 2 of 5 (ITF)
MOD 10 check character.

* Do Not Transmit MOD 10
Check Digit on ITF



The scanner will not
transmit Interleaved 2 of 5
(ITF) MOD 10 check digit
characters. This feature
works in conjunction with
Mod 10 Check on ITF. Both
must be enabled for this
feature to work.

Enable ALT
Check Digit ITF



* Disable ALT
Check Digit ITF



Enable 12 Digit ITF
Check Digit at 1



* Normal Check Digit



This feature requires *MOD 10 ITF Check Digit* to be enabled. The 12-character ITF check digit calculation will start with 1 instead of 0.

Enable ITF/Code 39 Filter



* Disable ITF/Code 39 Filter



Supports Code 39/ITF filters.



This feature may adversely affect reading Codabar, Code 93 and some other non-standard symbologies.

SECTION A

INTERLEAVED 2 OF 5

~ ITF Symbol Length
Lock 1 †



To specify a 1st ITF symbol length lock, scan the above bar code and the appropriate code bytes located in Section M. †

~ ITF Symbol Length
Lock 2 †



To specify a 2nd ITF symbol length lock, scan the above bar code and the appropriate code bytes located in Section M. †

~ ITF Minimum
Symbol Length †



To specify a minimum number of ITF characters to be decoded, scan the above bar code and the appropriate code bytes located in Section M. †

† Refer to the Multi-Code Configuration Method on page xii.

Enable
Standard 2 of 5



* Disable
Standard 2 of 5



~ Standard 2 of 5
Symbol Length Lock



To specify a minimum number of ITF characters to be decoded, scan the above bar code and the appropriate code bytes located in Section M.†

† Refer to the Multi-Code configuration method on page xii.

SECTION A

OTHER 2 OF 5 CODES

Enable Matrix 2 of 5



* Disable Matrix 2 of 5



Enable 15 Digit
Airline 2 of 5



* Disable 15 Digit
Airline 2 of 5



Enable 13 Digit
Airline 2 of 5



* Disable 13 Digit
Airline 2 of 5



Enable Hong Kong
2 of 5



* Disable Hong Kong
2 of 5



SECTION A

CODABAR

* Enable Codabar



* Disable Codabar

Enable
Dual Field Codabar* Disable
Dual Field CodabarEnable
Tab in Dual Codabar* Disable
Tab in Dual Codabar

This feature requires *Dual Field Codabar* to be enabled. The scanner will insert a tab between the fields of the dual field Codabar.

* Enable Code 93



Disable Code 93



Enable Code 11



* Disable Code 11



SECTION A

TELEPEN

Enable Telepen



* Disable Telepen



Enable
ALPHA Telepen



* Disable
ALPHA Telepen



Enable MSI Plessey



* Disable MSI Plessey



* No MSI Plessey
Check Digit



The scanner will not test
MSI Plessey bar codes for a
check digit.

Enable MSI Plessey
MOD 10/10 Check Digit



The scanner will test MSI
Plessey bar codes for a
double Modulo 10 check
digit.

* Enable MSI Plessey MOD
10 Check Digit



The scanner will test MSI
Plessey bar codes for a
single Modulo 10 check
digit.

SECTION A

PLESSEY CODES

Transmit
MSI Plessey Check Digit



This option works in conjunction with one or both of the Enabled MSI Plessey Mode options.

* Do Not Transmit
MSI Plessey Check Digit



The scanner will not transmit MSI Plessey check digit characters.

Enable UK Plessey



* Disable UK Plessey



Enable UK Plessey
A to X Conversion



* Disable UK Plessey
A to X Conversion



Enable Double Border
Required/Large
Inter-Character Space



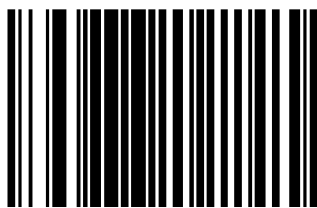
3 1 0 0 0 1 1

* Disable Double Border
Required/Large
Inter-Character Space



3 1 0 0 0 0 1

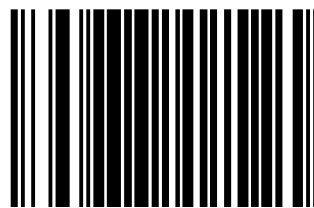
~ Minimum
Symbol Length †



3 9 0 1 8 0 0

Omnidirectional default is 4.
Combine this code with the
proper Code Bytes, to
specify the minimum
number of characters in all
non-UPC/EAN bar codes.†

~ Symbol Length Lock †



3 9 0 1 9 0 0

This code combined with the
proper Code Bytes, locks the
bar code's length into place.†

† Refer to the Multi-Code Configuration Method on page xii.