

Metrologic

MetroSelect Programming Guide

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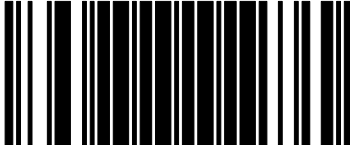
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ENTER/EXIT PROGRAM MODE



3 9 9 9 9 9 9

RECALL DEFAULTS



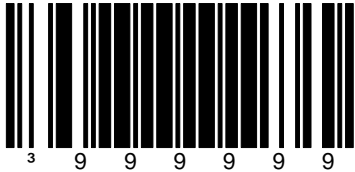
Introduction	
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Introduction

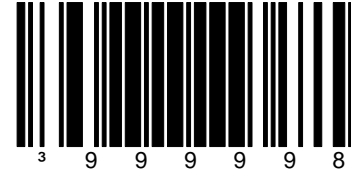
The scanner is shipped from the factory programmed to a set of default conditions noted in this guide by an asterisk that appears before the brief definition. Since each host system is unique, configure the scanner to match the specific host system requirements.

1. Connect the scanner to the host system. (Refer to the Installation and User's Guide)
2. Enter the program mode by scanning the ENTER/EXIT program mode bar code.
3. Scan the appropriate the bar code(s) that appear in this guide. (Reveal only one bar code to the scanner each time.)
4. Exit the program mode by scanning the ENTER/EXIT bar code again.

ENTER/EXIT PROGRAM MODE



RECALL DEFAULTS



If the original factory settings are needed during the programming of the scanner, scan the RECALL DEFAULTS bar code. Any settings selected during that session or any previous session will be lost. **This will return the scanner to the RS-232 communication protocol.**

For other communications, activate the protocol, i.e., OCIA, Keyboard Wedge, IBM. Then change all necessary parameters for the protocol. Verify that the scanner hardware is equipped/configured for the appropriate interface.

Single-code programming mode: A single configuration bar code may be scanned at anytime and the change in the configuration will be stored in memory.

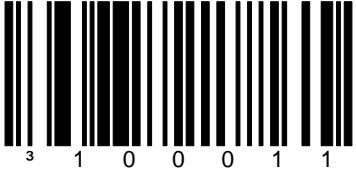
Section A

Code Types and Lengths

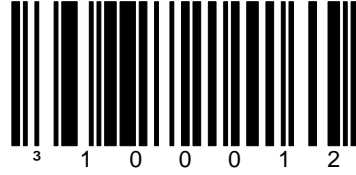
E/D = Enable/Disable

E/D Double Border Required	(A - 1)	E/D MOD 43 Check on Code 39	(A - 10)	ITF Symbol Length Lock 2	(A - 17)
E/D Dual Field Codabar	(A - 1)	E/D EAN-8	(A - 10)	ITF Minimum Symbol Length	(A - 17)
E/D Code 11	(A - 2)	E/D Paraf Support	(A - 11)	Minimum Symbol Length	(A - 17)
E/D 15 Digit Airline 2 of 5	(A - 2)	E/D UPC-A	(A - 11)	Symbol Length Lock	(A - 18)
E/D Matrix 2 of 5	(A - 3)	E/D Full ASCII Code 39	(A - 12)	Code Lock #1: Length	(A - 19)
E/D ALPHA Telepen	(A - 3)	E/D MOD 10 Check on ITF	(A - 12)	Code Lock #1: Code Type	(A - 19)
E/D Telepen	(A - 4)	E/D TRI-OPTIC Code	(A - 13)	Code Lock #2: Length	(A - 19)
E/D Standard 2 of 5	(A - 4)	E/D Airline 2 of 5 13 Digit	(A - 13)	Code Lock #2: Code Type	(A - 19)
E/D Code 39	(A - 5)	E/D EAN-128 J C1 Conversion	(A - 14)	Code Lock #3: Length	(A - 20)
E/D Code 93	(A - 5)	E/D Code 128 Coupon	(A - 14)	Code Lock #3: Code Type	(A - 20)
E/D Code 128	(A - 6)	E/D Hong Kong 2 of 5	(A - 15)	Code Lock #4: Length	(A - 20)
E/D Codabar	(A - 6)	UK Plessey A to X Convert Enabled	(A - 15)	Code Lock #4: Code Type	(A - 20)
E/D Interleaved 2 of 5 (ITF)	(A - 7)	UK Plessey A to X Convert Disabled	(A - 16)	Code Lock #5: Length	(A - 21)
E/D UPC/EAN	(A - 7)	E MSI Plessey MOD 10 Check Digit	(A - 16)	Code Lock #5: Code Type	(A - 21)
E/D UK Plessey	(A - 8)	E MSI Plessey MOD 10/10 Check Digit	(A - 16)	Code Lock #6: Length	(A - 21)
E/D UPC-E	(A - 8)	No MSI Plessey Check Digit	(A - 16)	Code Type #6: Code Type	(A - 21)
E/D EAN-13	(A - 9)	Standard 2 of 5 Symbol Length Lock	(A - 16)	Code Lock #7: Length	(A - 22)
E/D MSI Plessey	(A - 9)	ITF Symbol Length Lock 1	(A - 17)	Code Lock #7: Code Type	(A - 22)

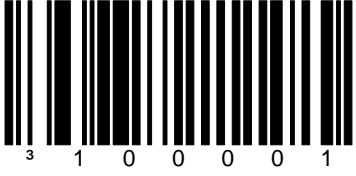
Enable Double Border Required



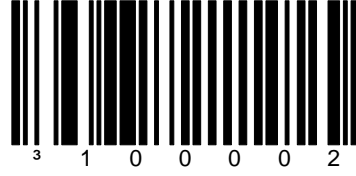
Enable Dual Field Codabar



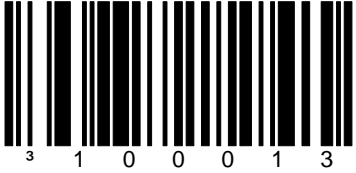
***Disable Double Border Required**



***Disable Dual Field Codabar**



Enable Code 11



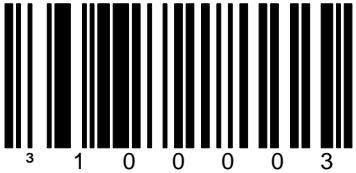
When this option is enabled, the scanner will scan Code 11 bar codes.

Enable 15 Digit Airline 2 Of 5



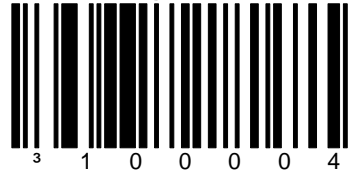
When this option is enabled, the scanner will scan Airline 2 of 5 bar codes.

***Disable Code 11**



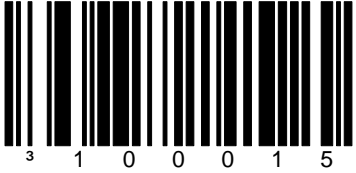
When this option is disabled, the scanner will not scan Code 11 bar codes.

***Disable 15 Digit Airline 2 Of 5**



When this option is disabled, the scanner will not scan Airline 2 of 5 bar codes.

Enable Matrix 2 of 5



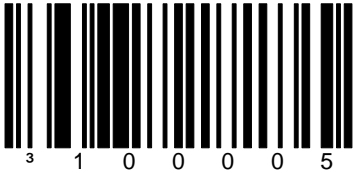
When this option is enabled, the scanner will scan Matrix 2 of 5 bar codes

Enable ALPHA Telepen



When this option is enabled, the scanner will scan ALPHA Telepen bar codes.

***Disable Matrix 2 of 5**



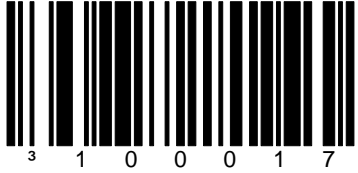
When this option is disabled, the scanner will not scan Matrix 2 of 5 bar codes.

***Disable ALPHA Telepen**



When this option is disabled, the scanner will not scan ALPHA Telepen bar codes.

Enable Telepen

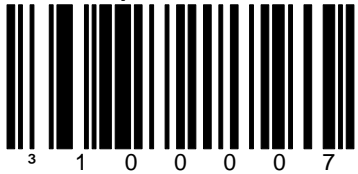


When this option is enabled, the scanner will scan Telepen bar codes.

Enable Standard 2 of 5



***Disable Telepen**

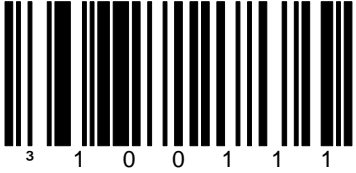


When this option is disabled, the scanner will not scan Telepen bar codes.

***Disable Standard 2 of 5**



***Enable Code 39**



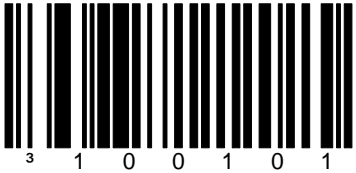
When this option is enabled, the scanner will scan Code 39 bar codes.

***Enable Code 93**



When this option is enabled, the scanner will scan Code 93 bar codes.

Disable Code 39



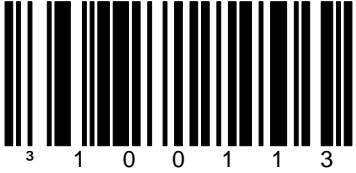
When this option is disabled, the scanner will not scan Code 39 bar codes.

Disable Code 93



When this option is disabled, the scanner will not scan Code 93 bar codes.

***Enable Code 128**



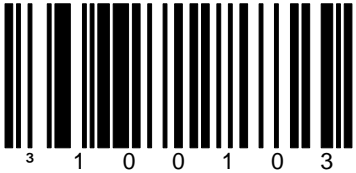
When this option is enabled, the scanner will scan Code 128 bar codes.

***Enable Codabar**



When this option is enabled, the scanner will scan Codabar bar codes.

Disable Code 128



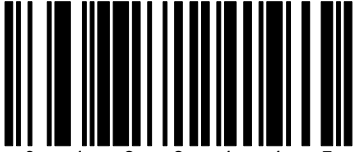
When this option is disabled, the scanner will not scan Code 128 bar codes.

Disable Codabar



When this option is disabled, the scanner will not scan Codabar bar codes.

***Enable Interleaved 2 of 5 (ITF)**



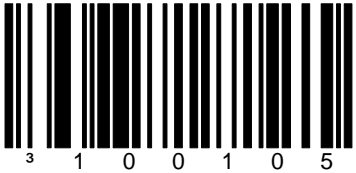
When this option is enabled, the scanner will scan Interleaved 2 of 5 (ITF) bar codes.

***Enable UPC/EAN**



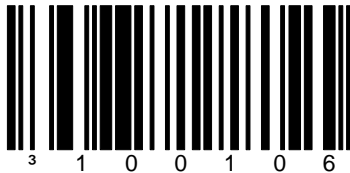
When this option is enabled, the scanner will scan UPC/EAN bar codes.

Disable Interleaved 2 of 5 (ITF)



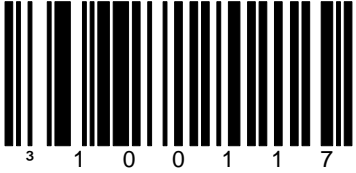
When this option is disabled, the scanner will not scan Interleaved 2 of 5 (ITF) bar codes.

Disable UPC/EAN



When this option is disabled, the scanner will not scan UPC/EAN bar codes.

Enable UK Plessey



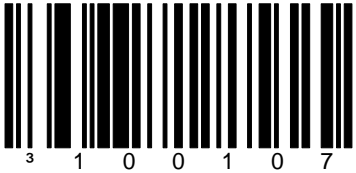
When this option is enabled, the scanner will scan UK Plessey bar codes.

***Enable UPC-E**



When this option is enabled, the scanner will scan UPC-E bar codes.

***Disable UK Plessey**



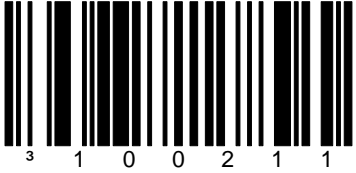
When this option is disabled, the scanner will not scan UK Plessey bar codes.

Disable UPC-E



When this option is chosen, the scanner will not scan UPC-E bar codes.

***Enable EAN-13**



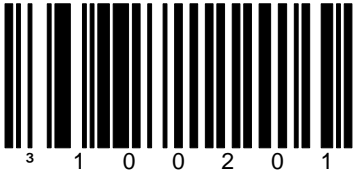
When this option is enabled, the scanner will scan EAN-13 bar codes.

Enable MSI Plessey



When this option is enabled, the scanner will scan MSI Plessey bar codes.

Disable EAN-13



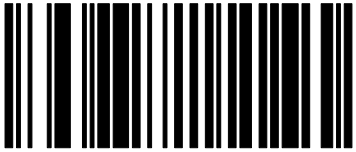
When this option is chosen, the scanner will not scan EAN-13 bar codes.

***Disable MSI Plessey**



When this option is disabled, the scanner will not scan MSI Plessey bar codes.

Enable MOD 43 Check on Code 39



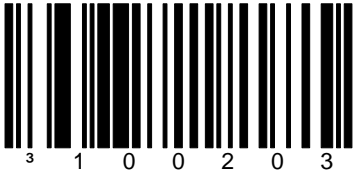
When this option is enabled, the scanner will scan Code 39 bar codes that have a Modulo 43 check digit.

***Enable EAN-8**



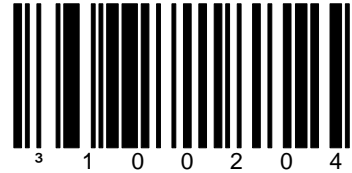
When this option is enabled, the scanner will scan EAN-8 bar codes.

***Disable MOD 43 Check on Code 39**



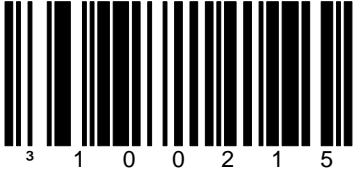
When this option is disabled, the scanner will not scan Code 39 bar codes that have a Modulo 43 check digit.

Disable EAN-8



When this option is chosen, the scanner will not scan EAN-8 bar codes.

Enable PARAF Support



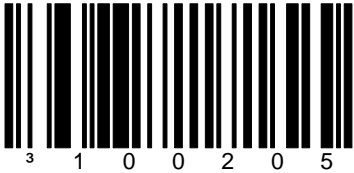
When this option is enabled, the scanner will convert Code 39 bar codes to paraf format.

***Enable UPC-A**



When this options enabled, the scanner will scan UPC-A bar codes.

***Disable PARAF Support**



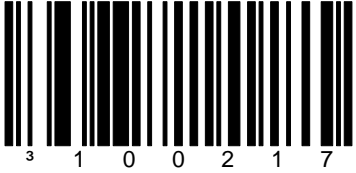
When this option is disabled, the scanner will not convert Code 39 bar codes to paraf format.

Disable UPC-A



When this option is chosen, the scanner will not scan UPC-A bar codes.

Enable Full ASCII Code 39



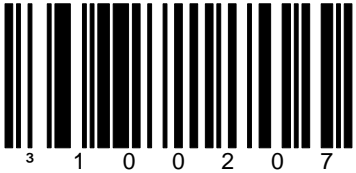
When this option is enabled, the scanner will scan Full ASCII Code 39 bar codes.

Enable MOD 10 Check on ITF



When this option is enabled, the scanner will scan Interleaved 2 of 5 (ITF) bar codes that have a Modulo 10 check digit.

***Disable Full ASCII Code 39**



When this option is disabled, the scanner will not scan Full ASCII Code 39 bar codes.

***Disable MOD 10 Check on ITF**



When this option is disabled, the scanner will not scan ITF bar codes that have a Modulo 10 check digit.

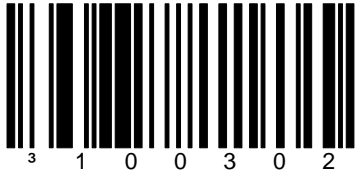
Enable TRI-OPTIC Code



Enable Airline 2 of 5 13 Digit



***Disable TRI-OPTIC Code**



***Disable Airline 2 of 5 13 Digit**



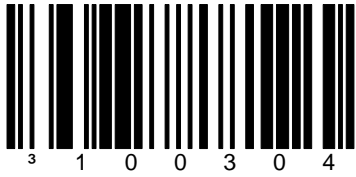
Enable EAN-128] C1 Conversion



Enable Code 128 Coupon



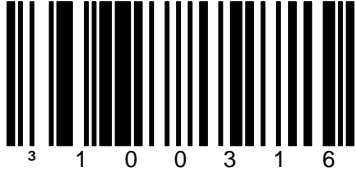
***Disable EAN-128] C1 Conversion**



***Disable Code 128 Coupon**



Enable Hong Kong 2 of 5

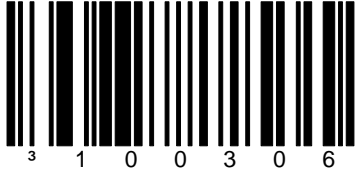


When this option is enabled, the scanner will scan Hong Kong 2 of 5 bar codes.

UK Plessey A to X Convert Enabled



***Disable Hong Kong 2 of 5**

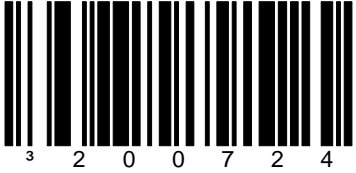


When this option is disabled, the scanner will not scan Hong Kong 2 of 5 bar codes.

***UK Plessey A to X Convert Disabled**



***Enable MSI Plessey MOD 10 Check Digit**



When this option is enabled, the scanner will scan MSI Plessey bar codes that have a single Modulo 10 check digit.

***No MSI Plessey Check Digit**



When this option is chosen, the scanner will not scan MSI Plessey bar codes that have a single or double Modulo 10 check digit.

Enable MSI Plessey MOD 10/10 Check Digit

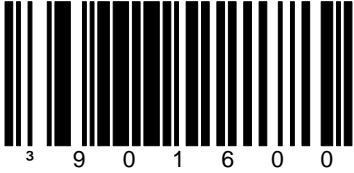


When this option is enabled, the scanner will scan MSI Plessey bar codes that have a double Modulo 10 check digit.

Standard 2 of 5 Symbol Length Lock



ITF Symbol Length Lock 1



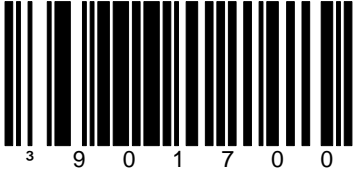
To specify the number of ITF (Interleaved 2 of 5) digits in the bar codes that will be scanned, scan the above bar code and the appropriate Code Byte bar codes. **SEE SECTION M FOR CODE BYTES**

ITF Minimum Symbol Length



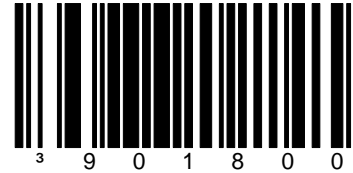
To specify the minimum number ITF digits in the bar codes that will be scanned, scan the above bar code and the appropriate Code Byte bar codes.

ITF Symbol Length Lock 2



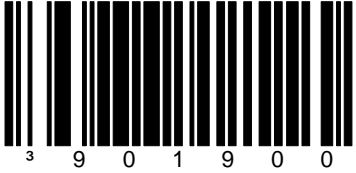
To specify a second number, scan the above bar code and the appropriate Code Byte bar codes. Only scan the above bar code when a second ITF number needs to be specified.

Minimum Symbol Length



To specify the minimum number of characters in the bar codes that will be scanned, scan the above bar code and the appropriate Code Byte bar codes.

Symbol Length Lock



When the scanner will always scan bar codes that are the same length, the length of the bar code can be locked into place by scanning the above bar code and the appropriate Code Byte bar codes. **SEE SECTION M FOR CODE BYTES**

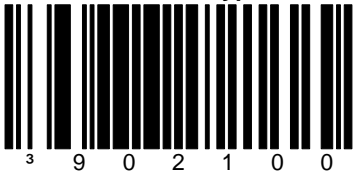
PROGRAMMABLE CODE LENGTHS:

There are up to seven user selectable bar code lock lengths available. If desired, a specific code type can be assigned to a lock length. Start with Lock Length 1 and then go to 2 and 3 etc. While in "Program Mode", scan the Lock Length position and then 3 code byte codes in section M that represent the desired code length. Refer to section M for the code type tables and configure the code types the same way.

Code Lock #1: Length



Code Lock #1: Code Type



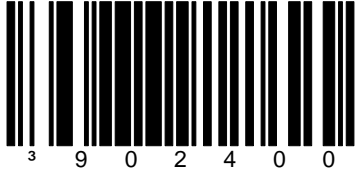
Code Lock #2: Length



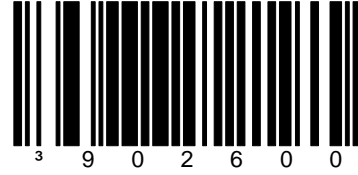
Code Lock #2: Code Type



Code Lock #3: Length



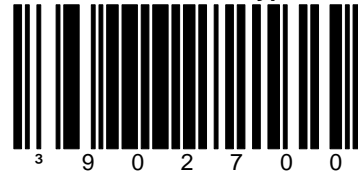
Code Lock #4: Length



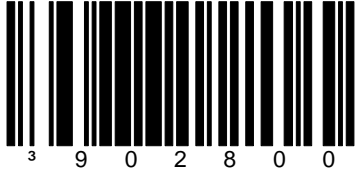
Code Lock #3: Code Type



Code Lock #4: Code Type



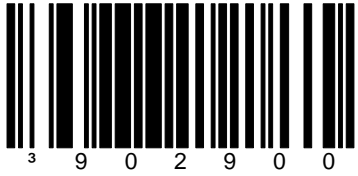
Code Lock #5: Length



Code Lock #6: Length



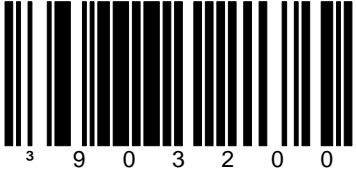
Code Lock #5: Code Type



Code Lock #6: Code Type



Code Lock #7: Length



Code Lock #7: Code Type



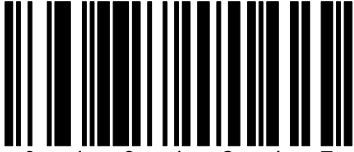
Section B

Supplements

E/D = Enable/Disable

E/D Two Digit Supplements	(B - 1)	E/D 977 (2 digit) Supplemental Requirement	(B - 6)
E/D Five Digit Supplements	(B - 1)	E/D 378/379 French Supplement Requirement	(B - 6)
E/D #System 5 Requires Supps	(B - 2)	E/D 400 msec to find Supplemental	(B - 7)
E/D Code ID's with Supplements	(B - 2)	E/D 200 msec to find Supplemental	(B - 7)
Supplements are Required	(B - 3)	E/D 100 msec to Find Supplemental	(B - 7)
Supplements are not Required	(B - 3)	E/D Bookland (978) Supplement Requirement	(B - 8)
E/D Two Digit Redundancy	(B - 3)	E/D Remote Supplement Requirement	(B - 8)
E/D Five Digit Redundancy	(B - 4)	E/D 434/439 German Supplement Requirement	(B - 9)
E/D Bookland to ISBN Conversion	(B - 4)	E/D Group Separators	(B - 9)
E/D ISBN Formatting	(B - 5)	E/D #System 2 Requires Supps	(B - 10)
E/D ISBN Check Digit Transmission	(B - 5)	E/D Code 128] Extended Code Format	(B - 10)

Enable Two Digit Supplements



When this option is enabled, the scanner will scan 2 digit supplementals.

Enable Five Digit Supplements



When this option is enabled, the scanner will scan 5 digit supplementals.

***Disable Two Digit Supplements**



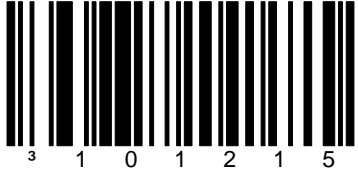
When this option is chosen, the scanner will not scan 2 digit supplementals.

***Disable Five Digit Supplements**

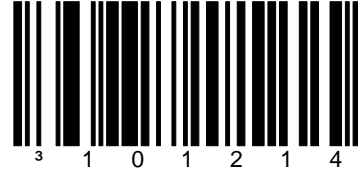


When this option is chosen, the scanner will not scan 5 digit supplementals.

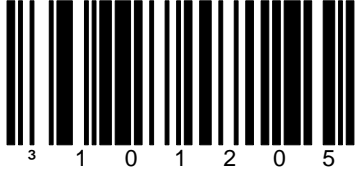
Enable #System 5 Requires Supps



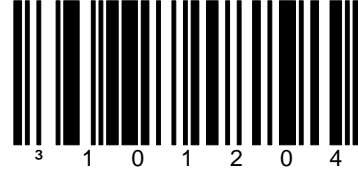
Enable Code ID's with Supplements



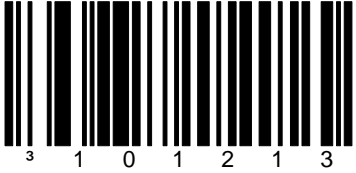
***Disable #System 5 Requires Supps**



***Disable Code ID's with Supplements**



Supplements are Required



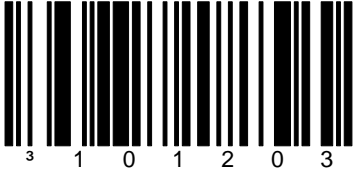
When this option is chosen, all UPC/EAN labels that are scanned must have a supplement.

***Enable Two Digit Redundancy**



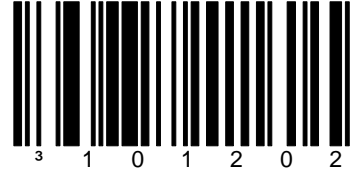
When this option is enabled, the scanner will scan the bar code plus the 2 digit add on twice before accepting the data as valid information.

***Supplements are not Required**



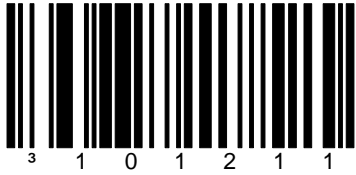
When this option is chosen, all UPC/EAN labels that are scanned do not require a supplement.

Disable Two Digit Redundancy



When this option is chosen, the scanner will not implement the two digit redundancy feature.

Enable Five Digit Redundancy



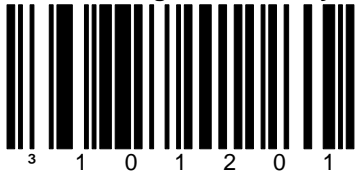
When this option is enabled, the scanner will scan the bar code plus the 5 digit add on twice before accepting the data as valid information.

Enable Bookland to ISBN Conversion



(Not available with all models)

***Disable Five Digit Redundancy**



When this option is chosen, the scanner will not implement the five digit redundancy feature.

***Disable Bookland to ISBN Conversion**



Enable ISBN Formatting



3 1 0 1 3 1 6
(Not available with all models)

Enable ISBN Check Digit Transmission



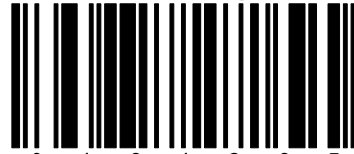
3 1 0 1 3 1 5
(Not available with all models)

***Disable ISBN Formatting**



3 1 0 1 3 0 6

***Disable ISBN Check Digit Transmission**



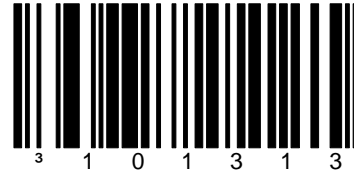
3 1 0 1 3 0 5

Enable 977 (2 digit) Supplemental Requirement

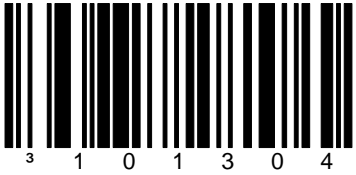


When this option is enabled, the scanner will require that a 2 digit supplement be scanned whenever an EAN-13 code begins with 977.

Enable 378/379 French Supplemental Requirement



***Disable 977 (2 digit) Supplemental Requirement**



When this option is chosen, the scanner will not require that a 2 digit supplement be scanned whenever an EAN-13 code begins with 977.

***Disable 378/379 French Supplemental Requirement**



400 msec to Find Supplemental



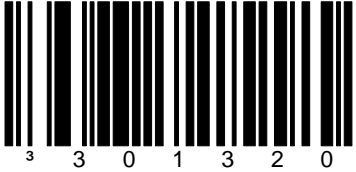
When this option is chosen, the scanner will allot 400 milliseconds to “find” an add on after a main UPC/EAN bar code has been scanned.

***100 msec to Find Supplemental**



When this option is chosen, the scanner will allot 100 milliseconds to “find” an add on after a main UPC/EAN bar code has been scanned.

200 msec to Find Supplemental



When this option is chosen, the scanner will allot 200 milliseconds to “find” an add on after a main UPC/EAN bar code has been scanned.

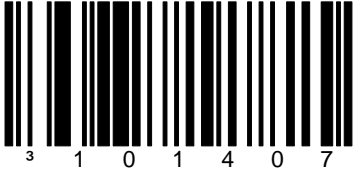
Enable Bookland (978) Supplement Requirement



Enable Remote Supp Requirement



***Disable Bookland (978) Supplement Requirement**



***Disable Remote Supp Requirement**



Enable 434/439 German Supplemental Requirement

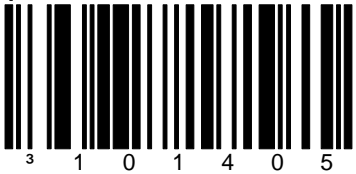


***Enable Group Separators**



“GS” (1DH) characters will be transmitted with Coupon Code 128 codes.

***Disable 434/439 German Supplementa Requirement**



Disable Group Separators



Do Not Transmit “GS” (1DH) characters with Coupon Code 128 codes.

Enable #System 2 Requires Supps



***Enable Code 128 J Extended Code Format**



When this option is enabled, the scanner will transmit an JC1 at the beginning of the Code 128 portion of the coupon code.

***Disable #System 2 Requires Supps**



Disable Code 128 J Extended Code Format



When this option is disabled, the scanner will not transmit an JC1 at the beginning of the Code 128 portion of the coupon code.

Section C

Prefixes

E/D = Enable/Disable

Programmable Prefix Character #1	(C - 1)	Programmable EAN-8 ID	(C - 7)
Programmable Prefix Character #2	(C - 1)	Programmable EAN-13 ID	(C - 7)
Programmable Prefix Character #3	(C - 1)	Programmable Code 39 ID	(C - 7)
Programmable Prefix Character #4	(C - 1)	Programmable Code 128 ID	(C - 7)
Programmable Prefix Character #5	(C - 2)	Programmable Code 93 ID	(C - 8)
Programmable Prefix Character #6	(C - 2)	Programmable Code 11 ID	(C - 8)
Programmable Prefix Character #7	(C - 2)	Programmable Telepen ID	(C - 8)
Programmable Prefix Character #8	(C - 2)	Programmable TRI-OPTIC ID	(C - 8)
Programmable Prefix Character #9	(C - 3)	Programmable Standard 2 of 5 ID	(C - 9)
Programmable Prefix Character #10	(C - 3)	Programmable I 2 of 5 ID	(C - 9)
Clear Programmable Prefixes	(C - 3)	Programmable Matrix 2 of 5 ID	(C - 9)
E/D Manufacturer ID Prefix	(C - 4)	Programmable Airline 2 of 5 ID	(C - 9)
E/D "c" Prefix	(C - 4)	Programmable MSI Plessey ID	(C - 10)
E/D "\$" Prefix ID for UPC/EAN	(C - 5)	Programmable UK Plessey ID	(C - 10)
E/D Rochford-Thomson Mode	(C - 5)	Programmable Codabar ID	(C - 10)
Use Programmable Code ID Bytes as Prefixes	(C - 6)	Clear Programmable Code IDs	(C - 10)
Use Programmable Code ID Bytes as Suffixes	(C - 6)	E/D STX Prefix	(C - 11)
Programmable UPC A ID	(C - 6)	E/D Tab Prefix	(C - 11)
Programmable UPC E ID	(C - 6)	E/D UPC Prefix ID	(C - 12)

Programmable Prefix Character #1



When this option is chosen, one programmable prefix ID character can be assigned and added to the scanned data transmission. While in Program Mode, scan this bar code and then turn to section M and scan the 3 byte sequence that represents the desired character.

Programmable Prefix Character #3



When this option is chosen, a third programmable prefix ID character can be assigned and added to the scanned data transmission.

Programmable Prefix Character #2



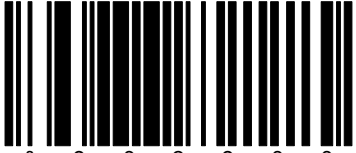
When this option is chosen, a second programmable prefix ID character can be assigned and added to the scanned data transmission.

Programmable Prefix Character #4



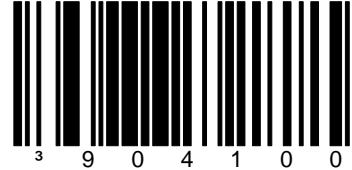
When this option is chosen, a fourth programmable prefix ID character can be assigned and added to the scanned data transmission.

Programmable Prefix Character #5



When this option is chosen, a fifth programmable prefix ID character can be assigned and added to the scanned data transmission.

Programmable Prefix Character #7



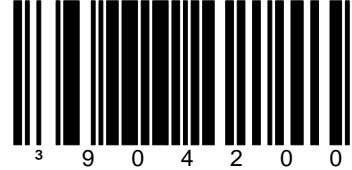
When this option is chosen, a seventh programmable prefix ID character can be assigned and added to the scanned data transmission.

Programmable Prefix Character #6



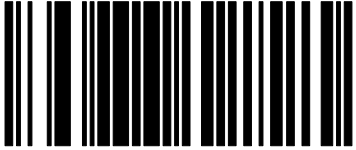
When this option is chosen, a sixth programmable prefix ID character can be assigned and added to the scanned data transmission.

Programmable Prefix Character #8



When this option is chosen, a ninth programmable prefix ID character can be assigned and added to the scanned data transmission.

Programmable Prefix Character #9



When this option is chosen, a ninth programmable prefix ID character can be assigned and added to the scanned data transmission.

Clear Programmable Prefixes



Programmable Prefix Character #10



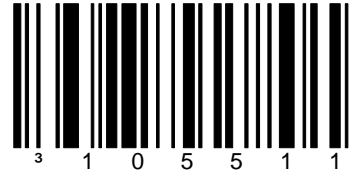
When this option is chosen, a tenth programmable prefix ID character can be assigned and added to the scanned data transmission.

Enable Manufacturer ID Prefix

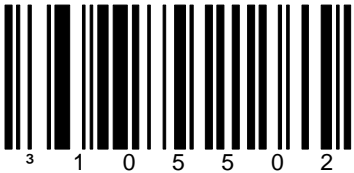


When this option is enabled, it will allow the scanner to transmit a special string of characters before every bar code to identify the scanner as a Metrologic Scanner.

Enable "c" Prefix

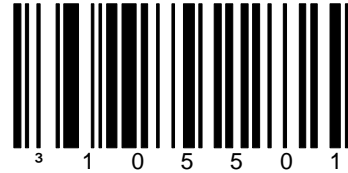


***Disable Manufacturer ID Prefix**



When this option is chosen, the scanner will not transmit a special string of characters before every bar code to identify the scanner as a Metrologic Scanner.

***Disable "c" Prefix**



Enable "\$" Prefix ID for UPC/EAN



Enable Rochford-Thomson Mode



***Disable "\$" Prefix ID for UPC/EAN**



***Disable Rochford-Thomson Mode**



***Use Programmable Code ID Bytes as Prefixes**



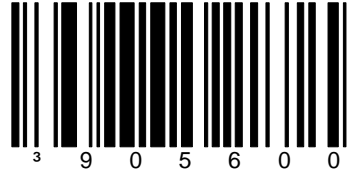
User configured, code specific ID Bytes are transmitted before the data.

Use Programmable Code ID Bytes as Suffixes



User configured, code specific ID Bytes are transmitted after the data.

Programmable UPC A ID



While in "Program Mode" scan this bar code followed by the 3 code byte bar codes in section M that represent a unique ID character to be associated with this bar code type.

Programmable UPC E ID



Programmable EAN-8 ID



Programmable Code 39 ID



Programmable EAN-13 ID



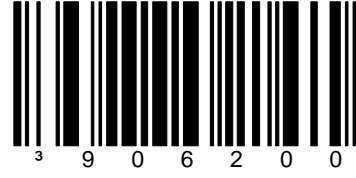
Programmable Code 128 ID



Programmable Code 93 ID



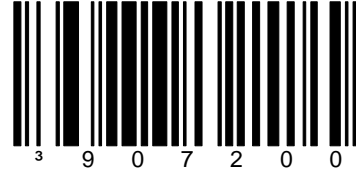
Programmable Telepen ID



Programmable Code 11 ID



Programmable TRI-OPTIC ID



Programmable Standard 2 of 5 ID



Programmable Matrix 2 of 5 ID



Programmable I 2 of 5 ID



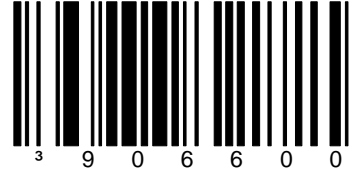
Programmable Airline 2 of 5 ID



Programmable MSI Plessey ID



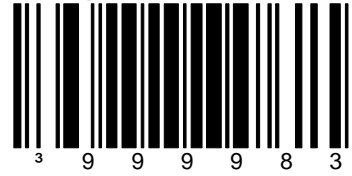
Programmable Codabar ID



Programmable UK Plessey ID



Clear Programmable Code IDs



Enable STX Prefix



When this option is enabled, the scanner will transmit a Start of Text (ASCII 02H) before each bar code.

Enable Tab Prefix



When this option is enabled, the scanner will transmit a TAB (ASCII 09H) before each bar code.

*Disable STX Prefix



When this option is chosen the scanner will not transmit a Start of Text (ASCII 02H) before each bar code.

Disable Tab Prefix



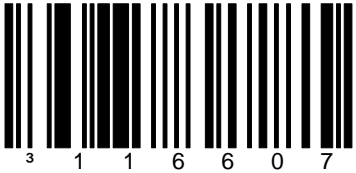
When this option is chosen, the scanner will not transmit a TAB (ASCII 09H) before each bar code.

Enable UPC Prefix ID



When this option is enabled, the scanner will transmit a prefix before any UPC/EAN bar code. The prefixes are A (UPC-A), EO (UPC-E), F (EAN-13) and FF (EAN-8).

***Disable UPC Prefix ID**



When this option is chosen, the scanner will not transmit a prefix before any UPC/EAN bar code.

Section D

Suffixes

E/D = Enable/Disable

Programmable Suffix Character #1	(D - 1)	Programmable Suffix Character #9	(D - 3)
Programmable Suffix Character #2	(D - 1)	Programmable Suffix Character #10	(D - 3)
Programmable Suffix Character #3	(D - 1)	Clear Programmable Suffixes	(D - 3)
Programmable Suffix Character #4	(D - 1)	E/D CR Suffix	(D - 4)
Programmable Suffix Character #5	(D - 2)	E/D LF Suffix	(D - 4)
Programmable Suffix Character #6	(D - 2)	E/D Tab Suffix	(D - 5)
Programmable Suffix Character #7	(D - 2)	E/D ETX Suffix	(D - 5)
Programmable Suffix Character #8	(D - 2)	E/D UPC Suffix ID	(D - 6)

Programmable Suffix Character #1



When this option is chosen, one programmable suffix ID character can be assigned and added to the scanned data transmission. While in “Program Mode” scan this bar code followed by the 3 byte sequence that represents the desired character in section M.

Programmable Suffix Character #2



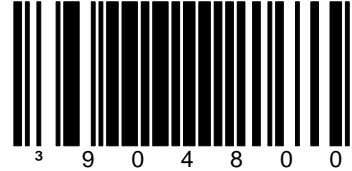
When this option is chosen, a second programmable suffix ID character can be assigned and added to the scanned data transmission.

Programmable Suffix Character #3



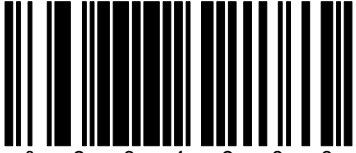
When this option is chosen, a third programmable suffix ID character can be assigned and added to the scanned data transmission.

Programmable Suffix Character #4



When this option is chosen, a fourth programmable suffix ID character can be assigned and added to the scanned data transmission.

Programmable Suffix Character #5



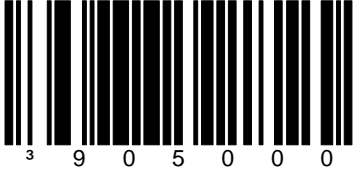
When this option is chosen, a fifth programmable suffix ID character can be assigned and added to the scanned data transmission.

Programmable Suffix Character #7



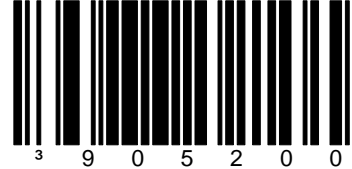
When this option is chosen, a seventh programmable suffix ID character can be assigned and added to the scanned data transmission.

Programmable Suffix Character #6



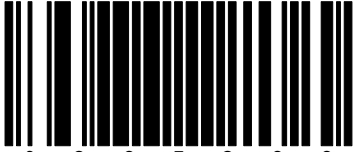
When this option is chosen, a sixth programmable suffix ID character can be assigned and added to the scanned data transmission.

Programmable Suffix Character #8



When this option is chosen, an eighth programmable suffix ID character can be assigned and added to the scanned data transmission.

Programmable Suffix Character #9



When this option is chosen, a ninth programmable suffix ID character can be assigned and added to the scanned data transmission.

Clear Programmable Suffixes



Programmable Suffix Character #10



When this option is chosen, a tenth programmable suffix ID character can be assigned and added to the scanned data transmission.

***Enable CR Suffix**



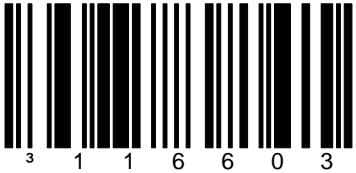
When this option is enabled, the scanner will transmit a Carriage Return (CR) after each bar code.

***Enable LF Suffix**



When this option is enabled, the scanner will transmit a Line Feed (LF) after each bar code.

Disable CR Suffix



When this option is chosen, the scanner will not transmit a Carriage Return (CR) after each bar code.

Disable LF Suffix



When this option is chosen, the scanner will not transmit a Line Feed (LF) after each bar code.

Enable Tab Suffix



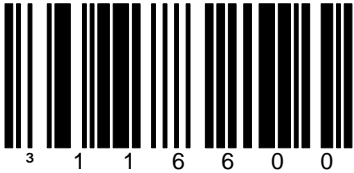
When this option is enabled, the scanner will transmit a TAB (ASCII 09H) after each bar code.

Enable ETX Suffix



When this option is enabled, the scanner will transmit an End of Text (ASCII 03H) after each bar code.

***Disable Tab Suffix**



When this option is chosen, the scanner will not transmit a TAB (ASCII 09H) after each bar code.

***Disable ETX Suffix**



When this option is chosen, the scanner will not transmit an End of Text (ASCII 03H) after each bar code.

Enable UPC Suffix ID



When this option is enabled, the scanner will transmit a suffix after any UPC/EAN bar code. The suffixes are A (UPC-A), EO (UPC-E), F (EAN-13) and FF (EAN-8).

***Disable UPC Suffix ID**



When this option is chosen, the scanner will not transmit a suffix after any UPC/EAN bar code.