|  |
| --- |
| TA030  Factory Default |

|  |
| --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TA300.bmp  TA300  Version Information |

|  |
| --- |
| TA210  \*Manual |

|  |
| --- |
| TA213  Automatic-induction |

|  |
| --- |
| TA214  Continuous |

|  |
| --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB200.bmp  TB200  USB-HID |

**Countries Keyboard**

|  |  |
| --- | --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB100.bmp  TB100  U.S.\* | C:\Users\Administrator\Desktop\1600\设置码图片\TB101.bmp  TB101  Japan |
|  |  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB102.bmp  TB102  Brazil | C:\Users\Administrator\Desktop\1600\设置码图片\TB103.bmp  TB103  Czechoslovakia |
|  |  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB104.bmp  TB104  Denmark | C:\Users\Administrator\Desktop\1600\设置码图片\TB105.bmp  TB105  Finland(Swedish) |
|  |  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB106.bmp  TB106  France | C:\Users\Administrator\Desktop\1600\设置码图片\TB107.bmp  TB107  Italy |
|  |  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB108.bmp  TB108  Norway | C:\Users\Administrator\Desktop\1600\设置码图片\TB109.bmp  TB109  Spain |
|  |  |

|  |  |
| --- | --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB110.bmp  TB110  Turkey F | C:\Users\Administrator\Desktop\1600\设置码图片\TB111.bmp  TB111  Turkey Q |
|  |  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB112.bmp  TB112  U.K | C:\Users\Administrator\Desktop\1600\设置码图片\TB113.bmp  TB113  Germany/Austria |
|  |  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB114.bmp  TB114  Greece | C:\Users\Administrator\Desktop\1600\设置码图片\TB115.bmp  TB115  Hungary |
|  |  |

## USB-COM

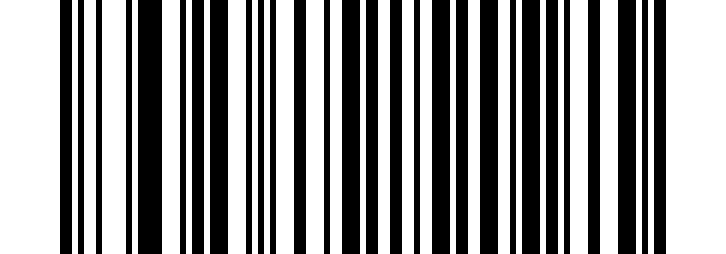
|  |
| --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB201.bmp  TB201  USB-COM |

## Code ID Settings

|  |  |
| --- | --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TC041.bmp  TC041  Transfer Code ID | C:\Users\Administrator\Desktop\1600\设置码图片\TC040.bmp  TC040  \*Not Transfer Code ID |
|  | |
| C:\Users\Administrator\Desktop\1600\设置码图片\TC042.bmp  TC042  Recovery Default Code ID | |

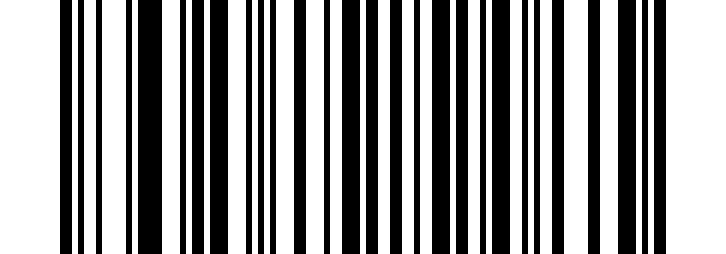
|  |  |
| --- | --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TC021.bmp  TC021  Transfer prefix | C:\Users\Administrator\Desktop\1600\设置码图片\TC020.bmp  TC020  \*Not transfer prefix |
| C:\Users\Administrator\Desktop\1600\设置码图片\TC022.bmp  TC022  Add Prefix | |

|  |  |
| --- | --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TC101.bmp  TC101  Transfer suffix | C:\Users\Administrator\Desktop\1600\设置码图片\TC100.bmp  TC100  \*Not transfer suffix |
| C:\Users\Administrator\Desktop\1600\设置码图片\TC102.bmp  TC102  Add suffix | |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB130.bmp  TB130  \*Normal | C:\Users\Administrator\Desktop\1600\设置码图片\TB131.bmp  TB131  All Capital |
|  |  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB132.bmp  TB132  All Lower Case | C:\Users\Administrator\Desktop\1600\设置码图片\TB133.bmp  TB133  Inverse |



TA042

Enable all barcode types



TA043

Disable all barcode types

## UPC-A

|  |  |
| --- | --- |
| **C:\Users\Administrator\Desktop\1600\设置码图片\TD002.bmp**  TD002  Enable UPC-A\* | C:\Users\Administrator\Desktop\1600\设置码图片\TD001.bmp  TD001  Disable UPC-A |

## UPC-E

|  |  |
| --- | --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TD102.bmp  TD102  \*Enable UPC-E | C:\Users\Administrator\Desktop\1600\设置码图片\TD101.bmp  TD101  Disable UPC-E |

## EAN-8

|  |  |
| --- | --- |
| **C:\Users\Administrator\Desktop\1600\设置码图片\TD202.bmp**  TD202  \*Enable EAN-8 | C:\Users\Administrator\Desktop\1600\设置码图片\TD201.bmp  TD201  Disable EAN-8 |

## EAN-13

|  |  |
| --- | --- |
| **C:\Users\Administrator\Desktop\1600\设置码图片\TD302.bmp**  TD302  \*Enable EAN-13 | C:\Users\Administrator\Desktop\1600\设置码图片\TD301.bmp  TD301  Disable EAN-13 |

## ISSN

|  |  |
| --- | --- |
| **C:\Users\Administrator\Desktop\1600\设置码图片\TD402.bmp**  TD402  Enable ISSN | **C:\Users\Administrator\Desktop\1600\设置码图片\TD401.bmp**  TD401  \*Disable ISSN |

## ISBN

|  |  |
| --- | --- |
| **C:\Users\Administrator\Desktop\1600\设置码图片\TD502.bmp**  TD502  Enable ISBN | **C:\Users\Administrator\Desktop\1600\设置码图片\TD501.bmp**  TD501  \*Disable ISBN |

## Code 128

|  |  |
| --- | --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TD602.bmp  TD602  \*Enable Code 128 | C:\Users\Administrator\Desktop\1600\设置码图片\TD601.bmp  TD601  Disable Code 128 |

## GS1-128

|  |  |
| --- | --- |
| **C:\Users\Administrator\Desktop\1600\设置码图片\TD702.bmp**  TD702  Enable GS1-128\* | **C:\Users\Administrator\Desktop\1600\设置码图片\TD701.bmp**  TD701  Disable GS1-128 |

## ISBT 128

|  |  |
| --- | --- |
| **C:\Users\Administrator\Desktop\1600\设置码图片\TD902.bmp**  TD902  Enable ISBT 128\* | C:\Users\Administrator\Desktop\1600\设置码图片\TD901.bmp  TD901  Disable ISBT 128 |

## Code 39

|  |  |
| --- | --- |
| **C:\Users\Administrator\Desktop\1600\设置码图片\TE002.bmp**  TE002  Enable Code 39\* | **C:\Users\Administrator\Desktop\1600\设置码图片\TE001.bmp**  TE001  Disable Code 39 |

## Code 93

|  |  |
| --- | --- |
| **C:\Users\Administrator\Desktop\1600\设置码图片\TE102.bmp**  TE102  Enable Code 93\* | **C:\Users\Administrator\Desktop\1600\设置码图片\TE101.bmp**  TE101  Disable Code 93 |

## Interleaved 2 of 5

|  |  |
| --- | --- |
| **C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE302.bmp**  TE302  Enable Interleaved 2 of 5\* | C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE301.bmp  TE301  Disable Interleaved 2 of 5 |

**Enable/Disable Brazil Febraban Code**

|  |  |
| --- | --- |
| C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE310.bmp  TE310  Enable Febraban code\* | C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE311.bmp  TE311  Disable Febraban code |

## ITF-6

|  |  |
| --- | --- |
| **C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE402.bmp**  TE402  Enable ITF-6, not transfer check bit | C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE403.bmp  TE403  Enable ITF-6, transfer check bit |
|  |  |
| C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE401.bmp  TE401  Disable ITF-6\* | |

## ITF-14

|  |  |
| --- | --- |
| **C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE502.bmp**  TE502  Enable ITF-14，not transfer check bit | C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE502.bmp  TE503  Enable ITF-14，transfer check bit |
|  |  |
| C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE501.bmp  TE501  Disable ITF-14\* | |

## Matrix 2 of 5

|  |  |
| --- | --- |
| C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE802.bmp  TE802  Enable Matrix 2 of 5\* | **C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE801.bmp**  TE801  Disable Matrix 2 of 5 |

## Industrial 2 of 5

|  |  |
| --- | --- |
| C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TF002.bmp  TF002  Enable Industrial 2 of 5\* | C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TF001.bmp  TF001  Disable Industrial 2 of 5 |

## Standard 2 of 5(IATA)

|  |  |
| --- | --- |
| **C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TF102.bmp**  TF102  Enable Standard 2 of 5\* | **C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TF101.bmp**  TF101  Disable Standard 2 of 5 |

Codabar

|  |  |
| --- | --- |
| **C:\Users\Administrator\Desktop\1600\设置码图片\TF202.bmp**  TF202  Enable Codabar\* | **C:\Users\Administrator\Desktop\1600\设置码图片\TF201.bmp**  TF201  Disable Codabar |

## Plessey

|  |  |
| --- | --- |
| **C:\Users\Administrator\Desktop\1600\设置码图片\TF302.bmp**  TF302  Enable Plessey | **C:\Users\Administrator\Desktop\1600\设置码图片\TF301.bmp**  TF301  Disable Plessey\* |

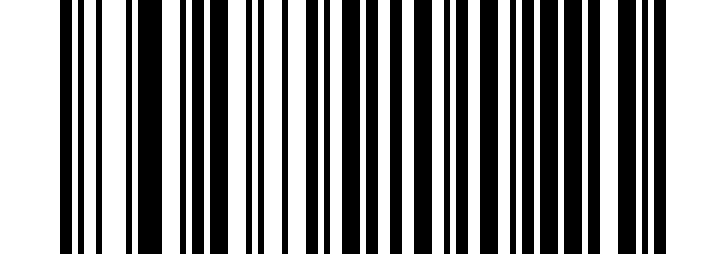
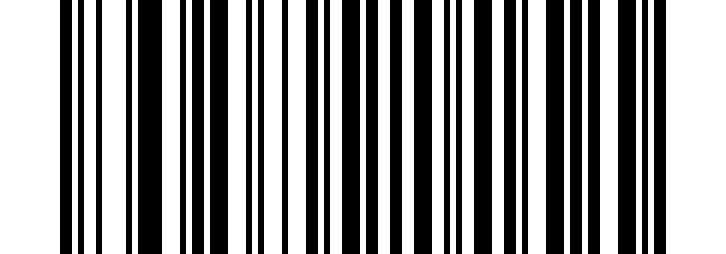
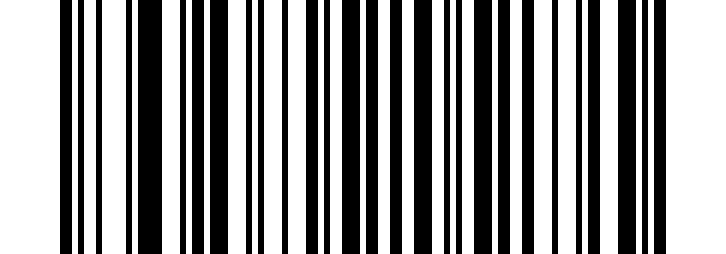
## MSI Plessey

|  |  |
| --- | --- |
| **C:\Users\Administrator\Desktop\1600\设置码图片\TF402.bmp**  TF402  Enable MSI Plessey | **C:\Users\Administrator\Desktop\1600\设置码图片\TF401.bmp**  TF401  Disable MSI Plessey\* |

## RSS

|  |  |
| --- | --- |
| **C:\Users\Administrator\Desktop\1600\设置码图片\TF502.bmp**  TF502  Enable RSS\* | **C:\Users\Administrator\Desktop\1600\设置码图片\TF501.bmp**  TF501  Disable RSS |

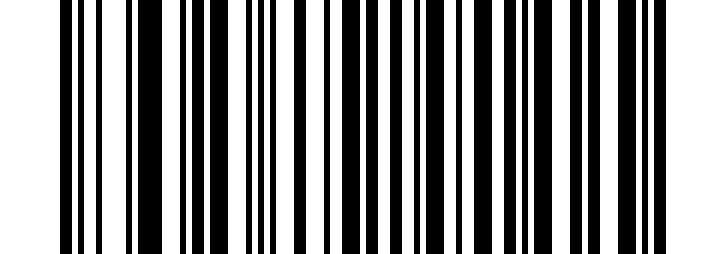
**Prefix&Suffix**

Add Prefix Transfer Customized Prefix Not Transfer Customized Prefix

For example: set "VC" as prefix (hexadecimal value 0x56/0x43) :

1. Read "Enable Configuration Code" as below



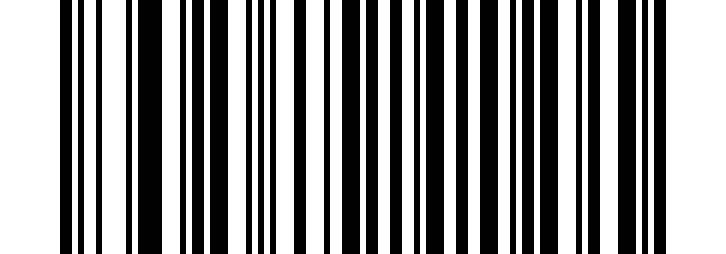
Enter Setting Mode

2. Read Code “Add Prefix”

3. Read the data code "5", "6", "4", "3" (see appendix - numeric table)

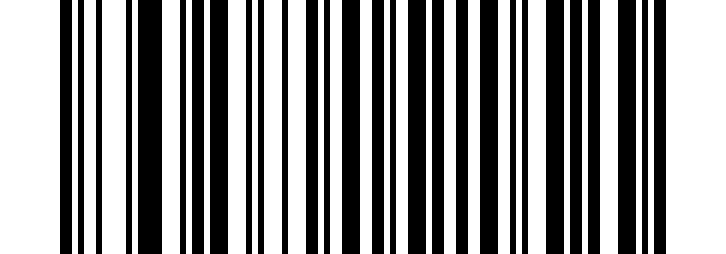
4. Read "save all settings" (see appendix - save and cancel Settings)

5. Read "Exit setting code"



Exit Setting Mode

Note: after the completion of the above steps, as long as the "Transfer Customized Prefix" is set, the customized prefix string "VC" will be added before any bar code data.



Add Suffix

“Add Suffix” steps are the same with “Add Prefix”

## Numeric Table

|  |  |
| --- | --- |
| TA000  TA000  “0” | TA001  TA001  “1” |
|  |  |
| TA002  TA002  “2” | TA003  TA003  “3” |
|  |  |
| TA004  TA004  “4” | TA005  TA005  “5” |
|  |  |
| TA006  TA006  “6” | TA007  TA007  “7” |
|  |  |
| TA008  TA008  “8” | TA009  TA009  “9” |

|  |  |
| --- | --- |
| C:\Users\vigny\AppData\Local\Microsoft\Windows\INetCache\Content.Word\TA010.bmp  TA010  “A” | C:\Users\vigny\AppData\Local\Microsoft\Windows\INetCache\Content.Word\TA011.bmp  TA011  “B” |
|  |  |
| C:\Users\vigny\AppData\Local\Microsoft\Windows\INetCache\Content.Word\TA012.bmp  TA012  “C” | C:\Users\vigny\AppData\Local\Microsoft\Windows\INetCache\Content.Word\TA013.bmp  TA013  “D” |
|  |  |
| TA014  TA014  “E” | TA015  TA015  “F” |

|  |  |
| --- | --- |
| C:\Users\vigny\AppData\Local\Microsoft\Windows\INetCache\Content.Word\TA020.bmp  TA020  Save All Settings | TA022  TA022  Cancel All Settings |
|  |  |

## ASCII Table

|  |  |  |
| --- | --- | --- |
| **Hexadecimal** | **Decimalism** | **Character** |
| **00** | 0 | NUL (Null char.) |
| **01** | 1 | SOH (Start of Header) |
| **02** | 2 | STX (Start of Text) |
| **03** | 3 | ETX (End of Text) |
| **04** | 4 | EOT (End of Transmission) |
| **05** | 5 | ENQ (Enquiry) |
| **06** | 6 | ACK (Acknowledgment) |
| **07** | 7 | BEL (Bell) |
| **08** | 8 | BS (Backspace) |
| **09** | 9 | HT (Horizontal Tab) |
| **0a** | 10 | LF (Line Feed) |
| **0b** | 11 | VT (Vertical Tab) |
| **0c** | 12 | FF (Form Feed) |
| **0d** | 13 | CR (Carriage Return) |
| **0e** | 14 | SO (Shift Out) |
| **0f** | 15 | SI (Shift In) |
| **10** | 16 | DLE (Data Link Escape) |
| **11** | 17 | DC1 (XON) (Device Control 1) |
| **12** | 18 | DC2 (Device Control 2) |
| **13** | 19 | DC3 (XOFF) (Device Control 3) |
| **14** | 20 | DC4 (Device Control 4) |
| **15** | 21 | NAK (Negative Acknowledgment) |
| **16** | 22 | SYN (Synchronous Idle) |
| **17** | 23 | ETB (End of Trans. Block) |
| **18** | 24 | CAN (Cancel) |
| **19** | 25 | EM (End of Medium) |
| **1a** | 26 | SUB (Substitute) |
| **1b** | 27 | ESC (Escape) |
| **1c** | 28 | FS (File Separator) |
| **1d** | 29 | GS (Group Separator) |
| **1e** | 30 | RS (Request to Send) |
| **1f** | 31 | US (Unit Separator) |
| **20** | 32 | SP (Space) |
| **21** | 33 | ! (Exclamation Mark) |
| **22** | 34 | " (Double Quote) |
| **23** | 35 | # (Number Sign) |

|  |  |  |
| --- | --- | --- |
| **Hexadecimal** | **Decimalism** | **Character** |
| **24** | 36 | $ (Dollar Sign) |
| **25** | 37 | % (Percent) |
| **26** | 38 | & (Ampersand) |
| **27** | 39 | ` (Single Quote) |
| **28** | 40 | ( (Right / Closing Parenthesis) |
| **29** | 41 | ) (Right / Closing Parenthesis) |
| **2a** | 42 | \* (Asterisk) |
| **2b** | 43 | + (Plus) |
| **2c** | 44 | , (Comma) |
| **2d** | 45 | - (Minus / Dash) |
| **2e** | 46 | . (Dot) |
| **2f** | 47 | / (Forward Slash) |
| **30** | 48 | 0 |
| **31** | 49 | 1 |
| **32** | 50 | 2 |
| **33** | 51 | 3 |
| **34** | 52 | 4 |
| **35** | 53 | 5 |
| **36** | 54 | 6 |
| **37** | 55 | 7 |
| **38** | 56 | 8 |
| **39** | 57 | 9 |
| **3a** | 58 | : (Colon) |
| **3b** | 59 | ; (Semi-colon) |
| **3c** | 60 | < (Less Than) |
| **3d** | 61 | = (Equal Sign) |
| **3e** | 62 | > (Greater Than) |
| **3f** | 63 | ? (Question Mark) |
| **40** | 64 | @ (AT Symbol) |
| **41** | 65 | A |
| **42** | 66 | B |
| **43** | 67 | C |
| **44** | 68 | D |
| **45** | 69 | E |
| **46** | 70 | F |
| **47** | 71 | G |
| **48** | 72 | H |
| **49** | 73 | I |
| **4a** | 74 | J |
| **4b** | 75 | K |

|  |  |  |
| --- | --- | --- |
| **Hexadecimal** | **Decimalism** | **Character** |
| **4c** | 76 | L |
| **4d** | 77 | M |
| **4e** | 78 | N |
| **4f** | 79 | O |
| **50** | 80 | P |
| **51** | 81 | Q |
| **52** | 82 | R |
| **53** | 83 | S |
| **54** | 84 | T |
| **55** | 85 | U |
| **56** | 86 | V |
| **57** | 87 | W |
| **58** | 88 | X |
| **59** | 89 | Y |
| **5a** | 90 | Z |
| **5b** | 91 | [ (Left / Opening Bracket) |
| **5c** | 92 | \ (Back Slash) |
| **5d** | 93 | ] (Right / Closing Bracket) |
| **5e** | 94 | ^ (Caret / Circumflex) |
| **5f** | 95 | \_ (Underscore) |
| **60** | 96 | ' (Grave Accent) |
| **61** | 97 | A |
| **62** | 98 | B |
| **63** | 99 | C |
| **64** | 100 | d |
| **65** | 101 | e |
| **66** | 102 | f |
| **67** | 103 | g |
| **68** | 104 | h |
| **69** | 105 | i |
| **6a** | 106 | j |
| **6b** | 107 | k |
| **6c** | 108 | l |
| **6d** | 109 | m |
| **6e** | 110 | n |
| **6f** | 111 | o |
| **70** | 112 | p |
| **71** | 113 | q |
| **72** | 114 | r |
| **73** | 115 | s |

|  |  |  |
| --- | --- | --- |
| **Hexadecimal** | **Decimalism** | **Character** |
| **74** | 116 | t |
| **75** | 117 | u |
| **76** | 118 | v |
| **77** | 119 | w |
| **78** | 120 | x |
| **79** | 121 | y |
| **7a** | 122 | z |
| **7b** | 123 | { (Left/ Opening Brace) |
| **7c** | 124 | | (Vertical Bar) |
| **7d** | 125 | } (Right/Closing Brace) |
| **7e** | 126 | ~ (Tilde) |
| **7f** | 127 | DEL (Delete) |