|  |
| --- |
| TA030Factory Default |

|  |
| --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TA300.bmpTA300Version Information |

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

|  |
| --- |
| TA213Automatic-induction |

|  |
| --- |
| TA214Continuous |

|  |
| --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB200.bmpTB200USB-HID |

**Countries Keyboard**

|  |  |
| --- | --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB100.bmpTB100U.S.\* | C:\Users\Administrator\Desktop\1600\设置码图片\TB101.bmpTB101Japan |
|  |  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB102.bmpTB102Brazil | C:\Users\Administrator\Desktop\1600\设置码图片\TB103.bmpTB103Czechoslovakia |
|  |  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB104.bmpTB104Denmark | C:\Users\Administrator\Desktop\1600\设置码图片\TB105.bmpTB105Finland(Swedish) |
|  |  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB106.bmpTB106France | C:\Users\Administrator\Desktop\1600\设置码图片\TB107.bmpTB107Italy |
|  |  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB108.bmpTB108Norway | C:\Users\Administrator\Desktop\1600\设置码图片\TB109.bmpTB109Spain |
|  |  |

|  |  |
| --- | --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB110.bmpTB110Turkey F | C:\Users\Administrator\Desktop\1600\设置码图片\TB111.bmpTB111Turkey Q |
|  |  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB112.bmpTB112U.K | C:\Users\Administrator\Desktop\1600\设置码图片\TB113.bmpTB113Germany/Austria |
|  |  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB114.bmpTB114Greece | C:\Users\Administrator\Desktop\1600\设置码图片\TB115.bmpTB115Hungary |
|  |  |

## USB-COM

|  |
| --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB201.bmpTB201USB-COM |

##  Code ID Settings

|  |  |
| --- | --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TC041.bmpTC041Transfer Code ID | C:\Users\Administrator\Desktop\1600\设置码图片\TC040.bmpTC040\*Not Transfer Code ID |
|  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TC042.bmpTC042Recovery Default Code ID |

|  |  |
| --- | --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TC021.bmpTC021Transfer prefix | C:\Users\Administrator\Desktop\1600\设置码图片\TC020.bmpTC020\*Not transfer prefix |
| C:\Users\Administrator\Desktop\1600\设置码图片\TC022.bmpTC022Add Prefix |

|  |  |
| --- | --- |
|  C:\Users\Administrator\Desktop\1600\设置码图片\TC101.bmpTC101Transfer suffix | C:\Users\Administrator\Desktop\1600\设置码图片\TC100.bmpTC100\*Not transfer suffix |
| C:\Users\Administrator\Desktop\1600\设置码图片\TC102.bmpTC102Add suffix |
|  C:\Users\Administrator\Desktop\1600\设置码图片\TB130.bmpTB130\*Normal  | C:\Users\Administrator\Desktop\1600\设置码图片\TB131.bmpTB131All Capital |
|  |  |
| C:\Users\Administrator\Desktop\1600\设置码图片\TB132.bmpTB132All Lower Case | C:\Users\Administrator\Desktop\1600\设置码图片\TB133.bmpTB133Inverse  |

 

TA042

Enable all barcode types



TA043

Disable all barcode types

## UPC-A

|  |  |
| --- | --- |
|  **C:\Users\Administrator\Desktop\1600\设置码图片\TD002.bmp**TD002Enable UPC-A\* | C:\Users\Administrator\Desktop\1600\设置码图片\TD001.bmpTD001Disable UPC-A |

## UPC-E

|  |  |
| --- | --- |
| C:\Users\Administrator\Desktop\1600\设置码图片\TD102.bmpTD102\*Enable UPC-E | C:\Users\Administrator\Desktop\1600\设置码图片\TD101.bmpTD101Disable 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.bmpTD201Disable 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.bmpTD301Disable EAN-13 |

## ISSN

|  |  |
| --- | --- |
|  **C:\Users\Administrator\Desktop\1600\设置码图片\TD402.bmp**TD402Enable 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**TD502Enable 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.bmpTD602\*Enable Code 128 | C:\Users\Administrator\Desktop\1600\设置码图片\TD601.bmpTD601Disable Code 128 |

## GS1-128

|  |  |
| --- | --- |
|  **C:\Users\Administrator\Desktop\1600\设置码图片\TD702.bmp**TD702Enable GS1-128\* | **C:\Users\Administrator\Desktop\1600\设置码图片\TD701.bmp**TD701Disable GS1-128 |

## ISBT 128

|  |  |
| --- | --- |
|  **C:\Users\Administrator\Desktop\1600\设置码图片\TD902.bmp**TD902Enable ISBT 128\* | C:\Users\Administrator\Desktop\1600\设置码图片\TD901.bmpTD901Disable ISBT 128 |

## Code 39

|  |  |
| --- | --- |
|  **C:\Users\Administrator\Desktop\1600\设置码图片\TE002.bmp**TE002Enable Code 39\* | **C:\Users\Administrator\Desktop\1600\设置码图片\TE001.bmp**TE001Disable Code 39 |

## Code 93

|  |  |
| --- | --- |
|  **C:\Users\Administrator\Desktop\1600\设置码图片\TE102.bmp**TE102Enable Code 93\* | **C:\Users\Administrator\Desktop\1600\设置码图片\TE101.bmp**TE101Disable Code 93 |

## Interleaved 2 of 5

|  |  |
| --- | --- |
|  **C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE302.bmp**TE302Enable Interleaved 2 of 5\* | C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE301.bmpTE301Disable Interleaved 2 of 5 |

**Enable/Disable Brazil Febraban Code**

|  |  |
| --- | --- |
| C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE310.bmpTE310Enable Febraban code\* | C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE311.bmpTE311Disable Febraban code |

## ITF-6

|  |  |
| --- | --- |
|  **C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE402.bmp**TE402Enable ITF-6, not transfer check bit | C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE403.bmpTE403Enable ITF-6, transfer check bit |
|  |  |
| C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE401.bmpTE401Disable ITF-6\* |

## ITF-14

|  |  |
| --- | --- |
|  **C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE502.bmp**TE502Enable ITF-14，not transfer check bit | C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE502.bmpTE503Enable ITF-14，transfer check bit |
|  |  |
| C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE501.bmpTE501Disable ITF-14\* |

## Matrix 2 of 5

|  |  |
| --- | --- |
| C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE802.bmpTE802Enable Matrix 2 of 5\* | **C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TE801.bmp**TE801Disable Matrix 2 of 5 |

## Industrial 2 of 5

|  |  |
| --- | --- |
| C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TF002.bmpTF002Enable Industrial 2 of 5\* | C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TF001.bmpTF001Disable Industrial 2 of 5 |

## Standard 2 of 5(IATA)

|  |  |
| --- | --- |
|  **C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TF102.bmp**TF102Enable Standard 2 of 5\* | **C:\Users\vigny\Desktop\TW4G01资料\设置码图片\TF101.bmp**TF101Disable Standard 2 of 5 |

Codabar

|  |  |
| --- | --- |
| **C:\Users\Administrator\Desktop\1600\设置码图片\TF202.bmp**TF202Enable Codabar\* | **C:\Users\Administrator\Desktop\1600\设置码图片\TF201.bmp**TF201Disable Codabar |

## Plessey

|  |  |
| --- | --- |
|  **C:\Users\Administrator\Desktop\1600\设置码图片\TF302.bmp**TF302Enable Plessey | **C:\Users\Administrator\Desktop\1600\设置码图片\TF301.bmp**TF301Disable Plessey\* |

## MSI Plessey

|  |  |
| --- | --- |
|  **C:\Users\Administrator\Desktop\1600\设置码图片\TF402.bmp**TF402Enable MSI Plessey | **C:\Users\Administrator\Desktop\1600\设置码图片\TF401.bmp**TF401Disable MSI Plessey\* |

## RSS

|  |  |
| --- | --- |
|  **C:\Users\Administrator\Desktop\1600\设置码图片\TF502.bmp**TF502Enable RSS\* | **C:\Users\Administrator\Desktop\1600\设置码图片\TF501.bmp**TF501Disable 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

|  |  |
| --- | --- |
| TA000TA000“0” | TA001TA001“1” |
|  |  |
| TA002TA002“2” | TA003TA003“3” |
|  |  |
| TA004TA004“4” | TA005TA005“5” |
|  |  |
| TA006TA006“6” | TA007TA007“7” |
|  |  |
| TA008TA008“8” | TA009TA009“9” |

|  |  |
| --- | --- |
| C:\Users\vigny\AppData\Local\Microsoft\Windows\INetCache\Content.Word\TA010.bmpTA010“A” | C:\Users\vigny\AppData\Local\Microsoft\Windows\INetCache\Content.Word\TA011.bmpTA011“B” |
|  |  |
| C:\Users\vigny\AppData\Local\Microsoft\Windows\INetCache\Content.Word\TA012.bmpTA012“C” | C:\Users\vigny\AppData\Local\Microsoft\Windows\INetCache\Content.Word\TA013.bmpTA013“D” |
|  |  |
| TA014TA014“E” | TA015TA015“F” |

|  |  |
| --- | --- |
| C:\Users\vigny\AppData\Local\Microsoft\Windows\INetCache\Content.Word\TA020.bmpTA020Save All Settings |  TA022TA022Cancel 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) |