

## EAN-8 Additional Code



Decode EAN-8 2  
additional code



Ignore EAN-8 2  
additional code\*



Decode EAN-8 5  
additional code



Ignore EAN-8 5  
additional code\*

## EAN-13 Additional Code



Decode EAN-13 2  
additional code



Ignore EAN-13 2  
additional code\*



Decode EAN-13 5  
additional code



Ignore EAN-13 5  
additional code\*

## CODE 128



Enable CODE128\*



Disable CODE 128

## Setting Length



Min Length 1



Max Length 255

## IATA2 OF 5



Enable IATA 2 of 5



Disable IATA 2 of 5

## Interleaved 2 of 5



Enable Interleaved 2 of 5



Disable Interleaved 2 of 5

## Interleaved 2 of 5 Length setting



Length within Range\*



Any Length

## Interleaved 2 of 5 Check Digit



Transmit Interleaved  
2 of 5 Check Digit



Do Not Transmit Interleaved  
2 of 5 Check Digit\*

## Matrix 2 of 5



Enable Matrix 2 of 5



Disable Matrix 2 of 5\*

## Matrix 2 of 5 Length setting



Length within Range\*



Any Length

## Matrix 2 of 5 Check Digit



Transmit Matrix  
2 of 5 Check Digit



Do Not Transmit Matrix  
2 of 5 Check Digit\*

## Industrial 2 of 5



Enable Industrial 2 of 5



Disable Industrial 2 of 5\*

## Industrial 2 of 5 Length setting



Length within Range\*



Any Length

## Industrial 2 of 5 Check Digit



Transmit Industrial  
2 of 5 Check Digit



Do not Transmit Industrial  
2 of 5 Check Digit\*

## Code 39



Enable Code 39\*



Disable Code 39

## Code 39 Length setting



Min Length



Any Length

## Code 39 Check Digit



Transmit Code 39  
Check Digit



Do Not Transmit Code 39  
Check Digit\*

## Code 39 Full ASCII



Enable Code 39 Full ASCII



Disable Code 39 Full ASCII \*

## Code 32



Enable Code 32



Disable Code 32\*

## Code 93



Enable Code93



Disable Code 93\*

## Code 11



Enable Code 11



Disable Code 11\*

## Setting Code11 Length



Min Length



Any Length

## Codabar



Enable Codabar



Disable Codabar\*

## Set Start/End Character



Send Start/End Character



Do not send  
Start/End Character

## MSI



Enable MSI



Disable MSI\*

## MSI Length setting



Min Length



Any Length

## GS1 DataBar (RSS14)



Enable GS1 DataBar



Disable GS1 DataBar\*

## GS1 Databar Limited



Enable  
GS1 Databar Limited



Disable  
GS1 Databar Limited

## Gs1 Databar Expanded



Enable  
GS1 Databar Expanded



Disable  
GS1 Databar Expanded



## QR Code



Enable QR Code\*



Disable QR Code

## Micro QR



Enable Micro QR



Disable Micro QR

## Data Matrix



Enable Data Matrix\*



Disable Data Matrix

## Micro PDF417



Enable Micro PDF417



Disable Micro PDF417

## PDF417



Enable PDF417\*



Disable PDF417

## Aztec code



Enable Aztec



Disable Aztec\*

## Reset Scan Engine



## 20.Hide front and back characters

### Hide Front Characters



Hide 1 front character



Hide 5 front characters



Hide 2 front characters



Hide 6 front characters



Hide 3 front character



Hide 7 front character



Hide 4 front characters



Hide 8 front characters

if you want to cancel hide the front character, scan the below set codes



Cancel to hide the front character



Save and exit



Hide 1 back character



Hide 5 back characters



Hide 2 back characters



Hide 6 back characters



Hide 3 back character



Hide 7 back character



Hide 4 back characters



Hide 8 back characters

if you want to cancel hide the back character, scan the below set codes



Cancel to hide the back character



Save and exit

## 20.Set Prefix and Suffix

A: Scan the "Add Prefix " or "Add Suffix "setting barcode



Add Prefix



Add Suffix

B: Confirm where you need to add the prefix or suffix to the barcode, and then scan the corresponding number setting code



0



5



1



6



2



7



3



4



8



9

- C: Scan the prefix or suffix you need to add the ASCII Table (turn to page 43)
- D: scan the "save and exit" setting barcode to save and exit the setting



save and exit

## Example:

if your barcode is 12345678, you want to add prefix%.the output barcode is %12345678.

Step A:Scan the set code of "Add Prefix"

Step B:Scan data code barcode "0","1"

Step C:Turn to ASCII Table, find the barcode "%" and scan it

Step D:Scan the "save and exit" barcode

To cancel add Prefix, scan below codes in order.

Add Prefix"> "save and exit"

To cancel add suffix, scan below codes in order.

Add suffix"> "save and exit"

## 22. ASCII TABLE



SOH



STX



EXT



EOT



ENQ



ACK



BEL



BS



HT



LF



VT



FF



CR



SO



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DLE



DC1



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DC4



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y



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DEL



Caps Lock



F1



F2



F3



F4



F5



F6



F7



F8



F9



F10



F11



F12



PrintScreen



Home



Pageup



Delete



Page down



END



Rightarrow



leftarrow



downarrow



uparrow



## FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.