





























MANUAL

HZ-1100L

















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 Restore Defaults	
Trigger Mode	
 Continuous Mode	 Keys Trigger(*default)
Buzzer Setup	
 Volume-ON*	 Volume-OFF*
End Mark	
 CR	 None
 TAB	 LF+CR
Capital & Lowercase Setup	
 Swap Capital/Lowercase	 No Swap*
 All Capital	 All Lowercase
Reverse Code Reading(black background)	
 White in black background-ON	 White in black background-OFF*

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UPCA	
 UPCA-ON	 UPCA-OFF
 UPCA Check Digit-ON	 UPCA Check Digit-OFF
 UPCA System Digit-ON	 UPCA System Digit-OFF
 UPCA to EAN13 -ON	 UPCA to EAN13 -OFF
UPCE	
 UPCE-ON	 UPCE-OFF
 UPCE Check Digit-ON	 UPCE Check Digit-OFF
 UPCE System Digit-ON	 UPCE System Digit-OFF
 UPCE to UPCA-OFF	 UPCE to UPCA-ON
EAN8	
 EAN8-ON	 EA N8-O FF

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 EAN8 Check Digit-ON	 EAN8 Check Digit-OFF
 EAN8 System Digit-ON	 EAN8 System Digit-OFF
EAN13	
 EA N13- ON *	 EA N13- OFF
 EAN13 Check Digit-ON*	 EAN13 Check Digit-OFF
ISBN	
 EAN13 to ISBN-ON*	 EAN13 to ISBN-OFF
ISSN	
 EAN13 to ISSN-ON*	 EAN13 to ISSN-OFF
UPC/EAN Extra Code	
 2 Extra Code	 5 Extra Code
 2 or 5 Extra Code	 Extra Code-OFF

CODE 39	
 CODE39-ON*	 CODE39-OFF
 Transmit Check Character Verification	 Do Not Transmit Check Character Verification
 CODE39 MOD43-OFF	 CODE39 MOD43-ON
 Output Start&End Digit-ON	 Output Start&End Digit-OFF
 Full ASCII-OFF	 Full ASCII-ON
CODE 32	
 CODE32 -ON	 CODE32 -O F F*
CODE 128	
 CODE128-ON*	 CODE12 8- OF F
 CODE128 Check Digit-ON	 CODE128 Check Digit-OFF*
CODE 93	
 CODE93-ON*	 CODE93-OFF








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 Transmit Check Character After Verification	 Do Not Transmit Check Character After Verification
 CODE93 MOD47-OFF	 CODE93 MOD47-ON
CODE 11	
 CODE11-ON	 CODE11-OFF
 One Check Bit-ON	 Two Check Bit-ON
CODABAR	
 CODABAR-ON*	 CODABAR-OFF
 Output Start&End Digit-On	 Output Start&End Digit-OFF
Industrial 2 of 5	
 Industrial 2 of 5-ON*	 Industrial 2 of 5-OFF
Interleaved 2 of 5	
 Interleaved 2 of 5-ON	 Interleaved 2 of 5-OFF
 Interleaved Check 2 of 5-ON	 Interleaved Check 2 of 5-OFF

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 Transmit Check Character After Verification	 Do Not Transmit Check Character After Verification
MSI	
 MSI-ON	 MSI-OFF*
GS1 Omnidirectional	
 GS1 Omnidirectional-ON	 GS1 Omnidirectional-OFF
GS1 Limited	
 GS1 Limited-ON	 GS1 Limited-OFF
Febran	
 Febran-ON	 Fe bran- OF F*
Language Setup	
 UNITED STATES(English)	 CANADA (French)
 NETHERLANDS (Dutch)	 SPAIN (Spanish-International)








































 ARGENTINA (Latin American)	 BRAZIL (Portuguese)
 DENMARK (Danish)	 UNITED KINGDOM (English)
 ITALY (Italian 142)	 FRANCE (French)
 GERMANY (German)	 NORWAY (Northern Sami)
 SWEDEN, FINLAND (Swedish, Finnish)	 SLOVAKIA (Slovak)
 PORTUGAL (Portuguese)	 CZECH REPUBLIC (Czech)
 BELGIUM (Dutch)	 SWITZERLAND (German, French)
 TURKISH-Q	 TURKISH-F
 POLAND (Polish 214)	 CROATIA (Croatian)
 HUNGARY (Hungarian)	 JAPAN (Japanese)

Add Prefix/Suffix	
 Add Prefix	 Add Suffix
 Cancel Prefix	 Cancel Suffix
 Save settings	
E.g. If you want to add X and Y before the barcode, Please scan the following code in order: "Add Prefix "→Barcode Table"X"→ Barcode Table"Y"→"Save settings"	
Hide characters	
 Hide the front characters	 Hide the behind characters
E.g. If you want to hide the first two characters of the barcode , Please scan the following code in order: "Hide the front characters"→Barcode Table"0"→Barcode Table"2"	
































Barcode Table		
 SOH	 STX	 ETX
 EOT	 ENQ	 ACK
 BEL	 Backspace	 TAB
 LF	 VT	 FF
 CR	 SO	 SI
 DLE	 DC1	 DC2
 DC3	 DC4	 NAK
 SYN	 ETB	 CAN
 EM	 SUB	 ESC
 FS	 GS	 RS
 US	 SPACE	 !
 "	 #	 \$
 %	 &	 '

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 O	 P	 Q
 R	 S	 T
 U	 V	 W
 X	 Y	 Z
 [ \	]
 ^	 _	 `
 a	 b	 c
 d	 e	 f
 g	 h	 i
 j	 k	 l
 m	 n	 o
 p	 q	 R
 s	 t	 u

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 v	 w	 x
 y	 z	 {
 	 }	 ~
 Delete	 F1	 F2
 F3	 F4	 F5
 F6	 F7	 F8
 F9	 F10	 F11
 F12	 INSERT	 HOME
 Page up	 Delete	 END
 Page down	 Right arrow	 Left arrow
 Down arrow	 Up arrow	

Frequently ask question

The bar codes in the user manual are for programming , please dont scan them arbitrarily when no need , otherwise may affect the normal use of the product .

Please try to scan "Restore defaults "bar code in the user manual for a try if the scanner cannot use normally ; if problem still not resolve , please try following methods .

Problem 1:

the scanner doesn't have electricity to start on.

Reason:

1. the cable interface loosed , please fixed connection interface.
2. the computer front USB port power supply shortage , please replace the computer interface or change another to try.
3. used the incorrect cables , please use the origina cable which the factory is equipped with
4. cable fault , please send back to the factory repair.

Problem 2 :

the scanner has laser , but can't read the barcode.

Reason :

1. barcode has flawed , and try to scan the same type barcodes for testing again .
2. the scanning mode is not correct , scanning laser need to completely cover the barcode , if still can't read , please adjust the scanning distance and Angle , the scanner can't read the barcode at 90 "angle .
3. the scanner did not open the corresponding code system , it has to scan the barcode after open the corresponding code system.

Problem 3 :

the scanner has laser and it can read barcode , but can't upload the data

Reason :

1. The scanner has set up the incorrect output mode , please set the correct output mode refer to the manual.
2. the cable transmission failure , please replace the cable.

Problem 4:

the scanner has laser and it can read barcode . but It uploads the wrong decoding barcode.

Reason : the keyboard layout of the scanner is different with the country you used , please use the scanner to read the keyboard settings on the manual.

If you have any question or concern about the operation of the scanner, please contact us!