

# User Manual

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## Desktop Barcode Scanner **HD-S10**

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## Specifications:

- **Warranty:** 2 years
- **Material:** ABS + PC
- **Light Source:** 650nm Laser
- **Scanning method:** automatically (when you bring the code closer)
- **Scan acknowledgement:** beep
- **Reading Rate:** 200 times/second
- **Reading width:** 100 mm
- **Interface:** USB
- **Wire Length:** IP52
- **Ingress Protection:** 6/12V
- **Device dimensions:** 6.9 x 5 x 2.1 cm
- **Package dimensions:** 12.4 x 9 x 4 cm
- **Device weight:** 100 g
- **Weight with packaging:** 150 g
- **Operating temperature:** 0 to 45°C
- **Storage temperature:** -20 to 60°C
- **Operating Humidity:** 5 to 95%
- **Storage Humidity:** 5 to 95%
- **Readable 1D codes:** EAN-8, EAN-13, UPC-A, UPC-E, CODE 128, CODE 39, CODE 93, CODE 11, GS1-DATAE, INDUS 2 of 5, IATA 2 of 5, MATRIX 2 of 5, CHINESE 2 of 5, CODABAR, MSI, other one-dimensional

## Set contents:

- Desktop barcode reader
- USB cable
- Manual

# Factory reset



# Beep settings



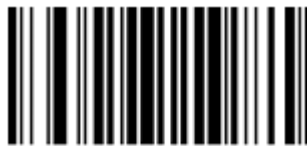
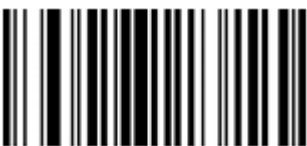
# Endpoint settings





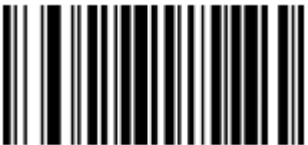


# Case settings

 <p>Capital/lowercase replacement</p>	 <p>No Swap (Default)</p>
 <p>All capital letters</p>	 <p>All lowercase letters</p>

# Reverse code reading settings (on black background)

 <p>Reversed Code Reading Enabled</p>	 <p>Reversed Code Reading Disabled (Default)</p>
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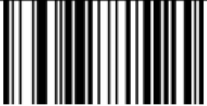
















# Adding a prefix/suffix




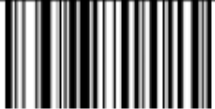




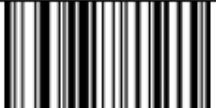
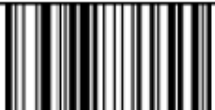


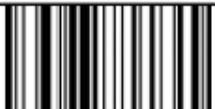

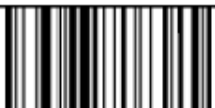

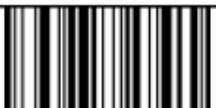









 <p>Adding a prefix</p>	 <p>Add a suffix</p>
 <p>Cancel a prefix</p>	 <p>Cancel a suffix</p>
 <p>Saving settings</p>	









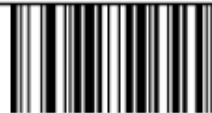


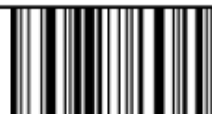















For example, if you want to hide the first two characters of a barcode, scan the following code in order:




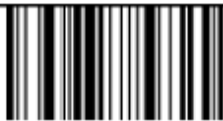























"Adding a prefix", and then from the character table you should scan the code with the value "0" and the code with the value "2".










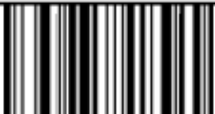

















Appendix 1. Table of numeric and alphanumeric characters

 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	 !
 “	 #	 \$
 %	 &	 '
 (	 )	 *
 +	 ,	 -
 .	 /	 0
 1	 2	 3

 4	 5	 6
 7	 8	 9
 :	 ;	 <
 =	 >	 ?
 @	 A	 B
 C	 D	 E
 F	 G	 H
 I	 J	 K
 L	 M	 N

 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
 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	