

User Manual

Wireless barcode reader

HD8900

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Specifications:

- **Warranty:** 2 years
- **Light Source:** 650nm Laser
- **Material:** ABS + TPU
- **Scanning method:** manual (push-button)
- **Scan confirmation:** LED (red, green) and beep
- **Reading Angle:** +/-65° (Normal, Inverted)
- **Read Rate:** 200 times/second
- **Reading width:** 60 x 30, 98 x 100 mm
- **Readability Accuracy:** 0.10-0.825mm
- **Error rate:** 1/5 million
- **Charging Time:** 4 hours
- **Working Time:** 45 hours
- **Drop resistance:** 1.5 m
- **Interface:** USB, Virtual COM
- **Cable length:** 200 cm
- **Device dimensions:** 6 x 18 x 9.5 cm
- **Dimensions of the docking station:** 11 x 13 x 7.5 cm
- **Package dimensions:** 26.5 x 12.5 x 8.5 cm
- **Set weight:** 430 g
- **Package weight:** 540 g
- **Operating temperature:** -10 - 45°C
- **Codes to be read:** EAN-8, EAN-13, UPC-A, UPC-E, CODE 128, CODE 39, CODE 93, CODE 11, GSI-DATAE, INDUS 2 of 5, IATA 2 of 5, MATRIX 2 of 5, CHINESE 2 of 5, CODABAR, MSI, Interleaved 2 of 5 (ITF), other one-dimensional

Set contents:

- Code reader with docking station
- USB cable
- Manual

Master codes



Factory reset



Product information



Serial Number



Battery level

Barcode Scan Settings:



Auto mode



Manual mode



Continuous mode

Standby Time Settings:



Sleep after 2 seconds



Sleep after 5 seconds

(Default)



Sleep after 10 seconds



Sleep after 20 seconds

Beep settings:



High Signal Volume(default)



Average signal volume



Low signal volume



Sound muted

Adding ID as Prefix:



Enabled



Disabled

Setting End Characters:



CR



LF



CR+LF



No end sign

Prefix setting:



Displaying the prefix



Displaying the prefix

Disabled



Prefix setting

Suffix setting:



Display the suffix



Display the suffix

Disabled



Suffix setting

Case-sensitive setting:



Case Conversion

Disabled



















Uppercase letters



Lowercase

Appendix 1 Numerical codes:

0		1	
2		3	
4		5	
6		7	
8		9	
A		B	
C		D	
E		F	

Finish Setting

