HD8900

/ Data sheet

1D Barcode Scanner with Docking Station, Professional HD8900

GTIN: 5905669434607



Scanner type: 1D laser barcode scanner

Connectivity: wireless (radio wave), USB or RS232

Wireless range: up to 300 m outdoors, 50–100 m indoors

Scanning speed: 200 scans/second

Built-in memory: yes (memory/storing mode)

Battery life: up to 45 hours

Docking station: included (for charging and data transfer)

Prefix / suffix: programmable (any character)

HD8900

/ Specifications





Model	HD8900
EAN	5905669434607
Warranty	2 years
Light source	650nm Laser
Material	ABS+TPU
Confirmation of scanning	LED (red, green) and audible signal
Scan angle	+/-65° (normal, inverted)
Reading speed	200 times/second
Reading width	60 x 30, 98 x 100 mm
Reading accuracy	0.10-0.825 mm
Error rate	1/5 million
Charging time	4 hours
Operating time	45 hours
Drop resistance	1.5 m
Cable length	200 cm
Dimensions of the device	6 x 18 x 9,5 cm
Dimensions of the base	11 x 13 x 7,5 cm

Package dimensions	26,5 x 12,5 x 8,5 cm
Weight	430 g
Weight with packaging	540 g
Operating temperature	-10 - 45°C
Readable 1D codes	CHINESE 2 of 5, CODABAR, CODE 11, CODE 128, CODE 39, CODE 93, EAN-13, EAN-8, GS1-DATAE, IATA 2 of 5, INDUS 2 of 5, Interleaved 2 of 5 (ITF), Matrix 2 of 5, MSI, other one-dimensions, UPC-A, UPC-E
Scanning engine	Laser
Codes being read	1D (line)
Built-in memory	No
Docking station	Yes
Long Range	No
Reader stand	No
Reading codes from the LCD screen	No
Scanning method	manually (push button)
USB Receiver	No