HD9900

/ Data sheet

Industrial DPM QR code scanner with docking station, 2.4G WiFi Bluetooth...

GTIN: 5906935201084



Matrix type: CMOS

Scanning method: manually (on a button)

Read codes: 1D and 2D barcodes, including DPM, QR, from paper labels and phone screens

Wireless communication: 2.4G, Bluetooth

Built-in memory: Up to 10,000 codes

Wireless range: Up to 20 meters indoors and up to 100 meters in open spaces for radio communications

HD9900

/ Specifications





Model	HD9900
EAN	5906935201084
Codes being read	1d-2d, 1D (line), 2D (multidimensional)
Resolution	1280 x 1024 px
Scanning engine	CMOS
Scanning method	manually (push button)
Confirmation of scanning	light signal, sound signal, vibration
Scan angle	horizontal 41°, vertical 35°
Print contrast	≥20%
Interface	USB
Communications	2.4G radio, Bluetooth
Wireless operating range	100 m in open spaces for radio communications, Up to about 20 m indoors
Built-in memory	Yes
Cable length	2 m
Drop resistance	up to 1.8 m
Working voltage	DC5V±5%

Operating current	300 mA ±5% (typical), 450 mA ±5% (maximum)
Standby current	100 mA ±5%
Storage temperature	-40°C - 70°C
Operating humidity	5% to 95%, non-condensing
Weight	400 g
Dimensions of the device	18,1 x 10,2 x 7,7 cm
Weight with packaging	600 g
Package dimensions	26 x 16,2 x 10,6 cm
Readable 1D codes	CODABAR, CODE 11, CODE 128, CODE 32, CODE 39, CODE 93, Composite Code-B, EAN-13, EAN-8, IATA 2 of 5, Interleaved 2 of 5 (ITF), Matrix 2 of 5, MSI, Pharmacode, Plessey, RSS-14, RSS-14 Limited Composite Code-A, RSS-Expanded, Straight 2 z 5, UPC-A, UPC-E
Readable 2D codes	Aztec, Datamatrix, MaxiCode, MicroPDF417, microQR, PDF417, QR Code
Docking station	Yes
Reader stand	No
USB Receiver	No
Reading codes from the LCD screen	Yes
Long Range	No
Code memory	Up to 10,000 codes