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## \*DIDOJATAGO

## **DATALOGIC POWERSCAN PM9501**

PM9501-HP910RBK20 PowerScan PM9501, HP/LL, RS-232 Remov Batt Kit (Base, Cable, Power Brick & Cord)

- Detects 1D and 2D code types
- Reads up to 4mil/2.5mil 1D codes and 7.5 mil/4mil 2D codes
- 60,000+ reads per charge
- Interfaces: RS-232, Keyboard Wedge, USB and Ethernet



### PRODUCT DESCRIPTION

The PowerScan PM9500 area imager is a ruggedized cordless reader suitable for all demanding applications. It is equipped with a new generation of Datalogic's STAR Cordless System, a proprietary radio which further improves the outstanding features of versatility, ease-of-use and radio range.

The PM9500 series offers two display options: 4 configurable keys and a full 16-key keyboard. This increases interaction between the host and the user allowing a two-way exchange of information for more reliable and effective communications.

Long lasting battery life guarantees more than one shift of intensive scanning.

The handle shape, well-balanced weight and an intuitive aiming system allow high first-pass reading rates while reducing unnatural wrist movements for improved ergonomics and user comfort. The PowerScan 9500 area imagers use a soft-pulsed white illumination light that is very gentle on the eyes and less troublesome to the operator during scan-intensive applications.

The BC9180 base/charger also includes in one model two different Ethernet connections: Standard Ethernet and Industrial Ethernet protocols such as Ethernet IP and Modbus.

## **TECHNICAL DATA**

1D Code types	Auto discriminates all standard 1D codes
2D Code Types	Aztec Code, China Han Xin Code, Data Matrix, MaxiCode, Micro QR Code, QR Code
Approvals	RoHS
Battery	Lithium-Ion: 3350 mAh
Charge time	4.5hrs @ 10-30 VDC
Colour	Black/yellow
Dimension (mm)	212 x 110 x 74
Drop resistance	Withstands 50 drops from 1.2m / 6.6ft onto a concrete surface

Humidity	0-95% (Non-condensing)
Immunity to ambient light	0-100,000 lux
Interface	RS-232
IP class	IP65
Kit	Yes
Light source	630-680nm VLD
Postal Code Types	China Post, IMB, KIX Post, Planet Code, Postnet, Royal Mail Code (RM4SCC), Australia Postal, Japan Postal, Portuguese Post, Swedish Post
Readable code types	1D / Linear Codes, 2D Codes, Postal Codes, Stacked Codes
Reading angle window	Pitch: +/-40°; Roll (Tilt): 360°; Skew (Yaw): +/-40°
Reads per charge	60000
Resolution	7.5mils
Stacked Code Types	EAN/JAN Composites, GS1 Databar Composites, GS1 Databar Expanded Stacked, GS1 Databar Stacked, GS1 Databar Stacked Omnidirectional, Macro PDF, Micro PDF 417, PDF 417, UPC A/E Composites
Storage temperature max	70 °C
Storage temperature min	-40 °C
Temperature operational max	50 °C
Temperature operational min	-20 °C
Weight	445 g
Wireless	Yes
Wireless technology	Effective radiated power





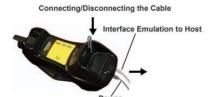




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# WEDGE

