

DATALOGIC POWERSCAN PM9501-AR SERIES

PM9501-AR433RB

PowerScan PM9501, 433 MHz, Auto Range, Removable Battery

- Detects 1D and 2D code types
- Reads 1D codes up to 3 mils and 2D codes up to 4 mils
- 40,000+ reads per charge
- Interfaces: Keyboard wedge, RS-232, RS-485, USB



PRODUCT DESCRIPTION

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
Colour	Black/yellow
Dimension (mm)	212 x 110 x 74
Drop resistance	Withstands 50 drops from 2m / 6.5ft to concrete
Humidity	0-95% (Non-Condensing)
Immunity to ambient light	Immune to light exposure in offices/facilities and direct exposure to sunlight
Interface	RS-232/RS-485/USB
IP class	IP65
Kit	No
Light source	LED
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: +/-80°; Roll (Tilt): +/-180°; Skew (Yaw): +/-60°
Reads per charge	40000
Resolution	4 mils
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	460 g
Wireless	Yes
Wireless technology	Datalogic STAR Cordless System