Datalogic PowerScan® RF PM9100 Series

Linear Imager Handheld Scanner



Part Number/Price

Part #	Description	Weight	Price
196334	PowerScan RF scanner with battery, SR, 910 MHz for RS-232 keyboard wedge wand emulation interfaces (requires cable and base station)	4 lb	Consult
182779	PowerScan RF base station, 910 MHz for RS-232, keyboard wedge/wand	5 lb	Consult
190963	PowerScan PM9100 US, AC power adapter	3 lb	Consult
225182	Scanner kit, PM9100 for Rice Lake indicators	-	Consult

Options/Accessories

Part #	Description	Price
108219	Cable, wedge, Y, six-pin mini DIN, five-pin D/N, universal adapter cable	Consult
108217	Cable, RS-232, nine-pin D-sub, 8ft	Consult

Standard Features

- · Wireless operation
- · Operates up to 10 hours on a single charge
- Datalogic's patented 'Green Spot' technology for good-read feedback
- · Polycarbonate molded with rubber
- Multi-point operation allows for multiple scanner communications to a single base station
- · Linear imager

Specifications

Light Source:

VLD between 630 to 380 nm

Decode Capabilities:

Codabar, Codablock F, Code 11, Code 128, Code 32, Code 39, Code 39 CIP, Code 39 Full ASCII, Code 4, Code 5, Code 93, Datalogic 2 of 5, GS1 DataBar, IATA, Industrial 2 of 5, Interleaved 2 of 5, ISBN, MSI, Plessey, Standard 2 of 5, UPC/EAN supplementals

Dimensions:

Scanner: $8.4 \times 4.5 \times 2.8$ in (212 × 109 × 71 mm) Base station: 10.5 $\stackrel{'}{\times}$ 3.5 \times 2.5 in (266.7 × 88.9 × 63.5 mm) (width is 4.2 in/106.68 mm including mounting knobs)

Display:

LCD: 6 lines × 16 characters

Base Station:

US: 110 V ± 10%, 60 Hz

Weight:

Scanner: 14.2 oz (405 g) Base station: 16 oz (454 g)

Communications:

Host: RS-232 with DB9 S, P/S and 12 ft cable. KBW (keyboard wedge) with P/S and 6 M Din, coiled cable 12 ft USB, 12 ft coiled cable

Frequency Range:

(varies by country) 915 mHz

Temperature Range:

Operating: -4 °F to 122 °F (-20 °C to 50 °C) Storage: -40 °F to 158 °F (-40 °C to 70 °C)

Humidity:

0 to 90% non-condensing

IP Rating:

Scanner: IP65 Base station: IP64

Drop Resistance:

2 m

Battery Type:

Li-Ion 2150 mAh

Electrical:

Complies to C-CSA-US (60950 Canada and USA)

Warranty:

Three-year limited