

DATALOGIC PBT/PM9501-DPM SERIES

PBT9501-DPMRB

PowerScan PBT9501, BT, Direct Part Marking EVO,
Removable Batt

- Detects 1D and 2D code types
- Reads 1D codes up to 2.5mil and 2D codes up to 4 mil
- Direct part marking reading capabilities
- Interfaces: RS-232, USB, Keyboard wedge multi-interface, Ethernet



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	Yellow, Black
Dimension (mm)	212 x 110 x 74
Drop resistance	Withstands 50 drops from 1.2m / 3.9ft onto concrete surface
Humidity	0-95% (Non-condensing)
Immunity to ambient light	0-100,000 lux
Interface	Keyboard wedge, RS-232, USB
IP class	IP65
Kit	No
Light source	630-680nm VLD
Postal Code Types	Postnet, Royal Mail Code (RM4SCC)
Readable code types	1D / Linear Codes, 2D Codes, Postal Codes, Stacked Codes
Reading angle window	Pitch: +/-40°; Tilt: +/- 360°; Skew: +/-40°
Reads per charge	60000

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	400 g
Wireless	Yes
Wireless technology	Bluetooth Wireless Technology