

DATALOGIC POWERSCAN I RETAIL PBT/PM9501

PBT9501-WH-RT
PowerScan Retail PBT9501, Bluetooth, Fixed Battery,
White

- Detects 1D/2D code types
- 864 x 544 image sensor
- 60,000+ reads per charge
- Interfaces: RS-232, USB COM, USB HID Keyboard



PRODUCT DESCRIPTION

TECHNICAL DATA

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|----------------------------------|---|
| 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 |
| Additional features | Fixed battery |
| Approvals | RoHS, REACH |
| Battery | Lithium-ion 3550 mAh |
| Charge time | 4.5 hrs |
| Colour | White |
| Dimension (mm) | 212 x 110 x 74 |
| Drop resistance | Withstands 50 drops from 6.6ft onto concrete surface |
| Humidity | 95% (Non-condensing) |
| Immunity to ambient light | 0 - 100,000 lux |
| Interface | RS-232, USB COM, USB HID keyboard: optional ethernet |
| IP class | IP65 |
| Kit | No |
| Light source | Red LEDs |

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| Postal Code Types | China Post, IMB, KIX Post, Planet Code, Postnet, Royal Mail Code (RM4SCC), Portuguese Post, Swedish Post, Australia Postal, Japan Postal |
| Readable code types | 1D / Linear Codes, 2D Codes, Postal Codes, Stacked Codes, Digital Watermarking |
| Reading angle window | Pitch: +/-40°; Tilt: +/- 360°; Skew: +/-40° |
| Reads per charge | 60000 |
| Resolution | 1D: 4 mils, 2D: 7.5 mils |
| Sensor Type | 864 x 544 |
| 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 |