

DATALOGIC PBT/PM9501-DPM SERIES

PM9501-DPM433RB

PowerScan PM9501, 433 MHz, Direct Part Marking

Evo, Removable Battery

- 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

Specifications

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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 |
| Approvals | RoHS |
| Battery | Lithium-Ion: 3350 mAh |
| Charge time | 4.5hrs |
| Color | Yellow, Black |
| Dimension (mm) | 212 x 110 x 74 |
| Drop resistance | Withstands 50 drops from 2m / 6.6ft onto concrete surface |
| Humidity | 95% (Non-condensing) |
| Immunity To Ambient Light | 0-100,000 lux |
| Interface | Keyboard wedge, RS-232, RS-485, 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 | 7.5 mils |

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| 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 |
| Temperature range bearing, from | -40 |
| Temperature range bearing, to | 70 |
| Temperature range from | -20 |
| Temperature range to | 50 |
| Weight | 400 |
| Wireless | Yes |
| Wireless Technology | Datalogic STAR Cordless System |