

DATALOGIC POWERSCAN I RETAIL PD9531

PD9531-BK-RT
PowerScan Retail PD9531, Black

- Detects 1D/2D code types
- 864 x 544 image sensor
- Detects digital watermarks including Digimarc barcodes
- Interfaces: RS-232, USB COM, USB HID keyboard



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, REACH
Colour	Black
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
IP class	IP65
Kit	No
Light source	Red LEDs
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°
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	330 g
Wireless	No