

Datalogic PowerScan Retail PM9501

USB Kit - barcode scanner - portable - decoded - RF(433 MHz)

Group	Scanners
Manufacturer	Datalogic
Manufacturer item no.	PM9501-WH433-RTK10



Description

The rugged mechanics of the PowerScan Retail series guarantees reliable long-term operation in retail activities. Repeated shocks at the POS checkout or outdoor usage do not inhibit the scanner's performance or reliability, protecting the retailer's investment. The IP65 rating further guarantees protection from damages caused by exposure to moisture. The PowerScan Retail series provides snappy reading performance on all common 1D and 2D codes, as well as excellent performance when reading bar codes from mobile devices. The PowerScan PBT9501 Retail series can transmit data to the host through its base station as well as to any commercial or embedded Bluetooth v2.0 compliant device.

Main features

Product Description	Datalogic PowerScan Retail PM9501 - USB Kit - barcode scanner
Type	Barcode scanner - portable - RF(433 MHz) - decoded
Colour	White, light grey
Minimum Bar Width	4 mil
Scan Element Type	Visible laser diode
Sensor Resolution	864 x 544
Connectivity Technology	Wireless
Wireless Connectivity	RF
Battery	1 x Lithium Ion
Dimensions (WxDxH)	7.4 cm x 11 cm x 21.2 cm
Weight	400 g

Extended details

General	
Type	Barcode scanner - portable
Colour	White, light grey
Barcode	
Interface Type	RF(433 MHz)
Minimum Bar Width	4 mil
Scan Element Type	Visible laser diode
Sensor Resolution	864 x 544

Scan Mode	Single-pass
Skew (Degrees)	40
Pitch (Degrees)	40
Print Contrast Signal (PCS)	15%
Decode Capability	EAN/JAN, Code 93, Industrial 2 of 5, Code 39, ISBT 128, IATA, ISBN, GS1 DataBar, QR code, MaxiCode, Aztec code, Code 39 Full ASCII, UPC-A, UPC-E, MicroPDF417, Codabar, Code 128, Code 11, Interleaved 2 of 5, Postnet, PDF417, Data Matrix, PLANET, Australian Post, China Post, Japanese Post, Kix (Netherlands) Post, Plessey, MacroPDF417, RM4SCC, Royal Mail, Micro QR code, GS1 DataBar Stacked Omnidirectional, GS1 DataBar Expanded Stacked, Swedish Post, Standard 2 of 5, GS1 DataBar Composites, GS1 DataBar Stacked, China Han Xin Code, Portuguese Post, EAN-128, EAN-8, EAN-13, MSI, Code 39 CIP, UPC A Composite, UPC E Composite, Base 32
TTL Decoding	Decoded
Connectivity Technology	Wireless
OK Notification	Beeper, LED indicator
Features	Triggered, ESD (electrostatic discharge) safe, Datalogic Three Green Lights (3GL), Datalogic STAR Cordless System, autofocus, Datalogic Motionix technology
	Networking
Wireless Connectivity	RF
	Expansion / Connectivity
Interfaces	1 x USB
	Miscellaneous
Included Accessories	Cradle
Cables Included	USB cable - external
Compliant Standards	REACH, IP65, CDRH Class II, China RoHS, IEC 60825 Class 2, IEC 62471, EU RoHS
	Power
Power Device	Power adapter
Battery	1 x Lithium Ion
	Dimensions & Weight
Width	7.4 cm
Depth	11 cm
Height	21.2 cm
Weight	400 g
	Manufacturer Warranty
Service & Support	Limited warranty - 3 years
	Environmental Parameters
Min Operating Temperature	-20 °C
Max Operating Temperature	50 °C
Humidity Range Operating	0 - 95% (non-condensing)

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