

PowerScan® PM8300 Industrial Handheld Laser Bar Code Reader with Datalogic's STAR Cordless System™

The PowerScan PM8300 cordless laser scanner offers the richest feature set among Datalogic's industrial handheld product offerings. Narrow band radio communications with Datalogic's STAR Cordless System™ is the key to increased productivity and flexibility in the workplace. It offers scalable solutions from simple point-to-point applications to networking capabilities combined with seamless roaming for complex installations. An optional display with a 3-button keypad provides time and battery status and enables operator interaction with the host system.

Standard factory warranty is 3 years.



DESCRIPTION	ROHS PART NUMBER
PowerScan PM8300 910 MHz	PM8300-910
PowerScan PM8300 Auto Range 910 MHz	PM8300-AR910
PowerScan PM8300 Display 910 MHz	PM8300-D910
PowerScan PM8300 Display Auto Range 910 MHz	PM8300-DAR910
PowerScan PM8300 910 MHz Removable Battery	PM8300-910RB
PowerScan PM8300 Auto Range 910 MHz Removable Battery	PM8300-AR910RB
PowerScan PM8300 Display 910 MHz Removable Battery	PM8300-D910RB
PowerScan PM8300 Display Auto Range 910 MHz Removable Battery	PM8300-DAR910RB
BC-8030 Base/Charger Multi-Interface 910 MHz	BC8030-910
BC-8060 Base/Charger Multi-Interface/RS485 910 MHz	BC8060-910
C-8000 Charging Only Base	CHR-PM80
PowerScan PM8300 Kits - Scanner, Base/charger, Cable and Power Supply with US Plug	
PowerScan PM8300 910MHZ USB Kit	PM8300-910K1
PowerScan PM8300 910MHZ RS-232 Kit	PM8300-910K2
PowerScan PM8300 910MHZ KBW Kit	PM8300-910K3
PowerScan PM8300 910MHZ Removable Battery, USB Kit	PM8300-910RBK1
PowerScan PM8300 910MHZ Removable Battery, RS-232 Kit	PM8300-910RBK2
PowerScan PM8300/D 910MHZ Removable Battery, USB Kit	PM8300-D910RBK1
PowerScan PM8300/D 910MHZ Removable Battery, RS-232 Kit	PM8300-D910RBK2

PowerScan® 8300 Mobile Accessories



DESCRIPTION	ROHS PART NUMBER
Multi-Charger 4 Slot (requires Power Supply 94ACC4595 and Cord 6003-0922)	MC-P080
Spare Battery Slot	SBS-PM80
Removable Battery Pack	RBP-PM80
Fixed Battery Pack	FBP-PM80
Vehicle Mount Kit	VMK-8000
Desk/Wall Holder	HLD-P080
Hands-Free Stand	STD-P080
Universal Holster	HLS-P080
Protective Case/Belt Holster	PC-P080
Protective Case/Belt Holster With Display	PCD-P080

Note: All prices shown here are list prices in U.S. dollars. Please check with your local office for all other pricing. RoHS (Restriction of Hazardous Substances) Part numbers are compliant for shipment to European Union (EU) countries. Datalogic Scanning U.S. Product Catalog

Handheld Scanners

DESCRIPTION (CONTINUED)	ROHS PART NUMBER
Industrial Take Up Reel	7-0404
Heated Holder 24V (*)	11-0139
Heated Holder 36V (*)	11-0138
Heated Holder 48V (*)	11-0140
Software Reference Manual	SRM-P080
PG12-10P55 AC/DC Power Supply w/o Cord	90ACC1883
Power Cord EU 2-Pin	90ACC1885
Power Cord US 2-Pin	90ACC1886
Power Cord UK 2-Pin	90ACC1887
PG12-10P55 AC/DC Power Supply US	90ACC1920

(*) suitable only for the model without display

Cables

DESCRIPTION (90 day Warranty on Cables)	ROHS PART NUMBER
CAB-433 RS-232 PWR 9P Female Straight	CAB-433
CAB-450 RS232 Motorola VRC 69xx	CAB-450
CAB-501 RS232 PWR 9P Female Straight 3.2m	CAB-501
CAB-434 RS232 PWR 9P Female Coiled	CAB-434
CAB-471 RS232 25P Female Coiled	CAB-471
CAB-451 RS232 Motorola VRS 79/89XX	CAB-451
CAB-472 RS232 25P Male Coiled	CAB-472
CAB-456 RS232 9P Male Coiled 3.6m	CAB-456
CAB-474 RS232 PWR 25P Female Coiled 3.6m	CAB-474
CAB-477 RS232 PWR 25P Female Coiled 7.6m	CAB-477
CAB-459 RS232 PWR 9P Female Coiled 3.6m	CAB-459
CAB-479 RS232 9P Female Coiled 7.6m	CAB-479
CAB-436 KBW PS/2 Straight	CAB-436
CAB-437 KBW PS/2 Coiled	CAB-437
CAB-462 KBW PWR PS/2 Coiled 3.6m	CAB-462
CAB-463 KBW PS/2 Laptop Coiled 3.6m	CAB-463
CAB-485 KBW 3151, 347X,378X Coiled	CAB-485
CAB-438 USB Type A Straight	CAB-438
CAB-465 USB Type A Straight 3.6m	CAB-465
CAB-439 USB Type A Coiled	CAB-439
CAB-467 USB Type A Coiled Full SP 3.6m	CAB-467
CAB-470 WE 9P Male Straight	CAB-470
CAB-473 WE 9P Male Coiled	CAB-473
CAB-487 WE RJ6 Male Coiled 2.4m	CAB-487
CAB-488 WE RJ6 Decathlon Coiled 6.1m	CAB-488
CAB-489 WE Lemo LXE Terminal Coiled 2.4m	CAB-489
CAB-490 WE 9P Female Coiled 15'	CAB-490
CAB-491 WE RJ10 Intermec 2010 8'	CAB-491
CAB-428 RS485 Interface Splitter	90A051950

US Service Options (International Customers please contact your local office)

DESCRIPTION (part number and price reflect a three year option from date of purchase)	PART NUMBER
Quick Replacement: Datalogic owned spares (not loaners), same day shipping	Q-PM83-3
Service Plus 2-Day: Datalogic pays freight both ways, two business days	W-PM83-3
Service Plus 5-Day: Datalogic pays return freight, five business day service	E-PM83-3

Note: See Service Section ([p. 73](#)) for additional pricing options.