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to 12 m/40 ft Up to 30 m/ 98.4 ft Up to 100 m/328 ft

Order Picking / Fulfillment

INDUSTRIAL HANDHELD READERS POWERSCAN™ 9500 POWERSCAN™ 7100 POWERSCAN™ 8300 **POWERSCAN™ DPM** PM9500-DPM PD8300 PBT8300 PM8300 PBT9500 PD9500-DPM PBT9500-DPM PD7100 PD9500 PM9500















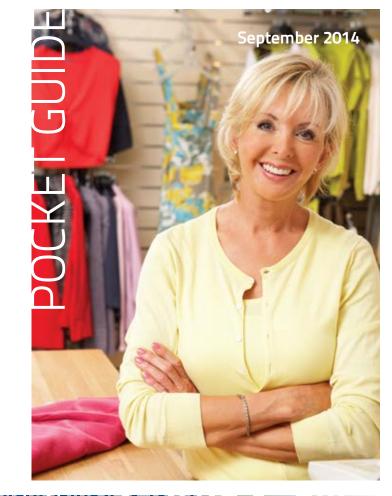


	CONTACT INST	TINCTIVE DISTANCE LONG RANGE AUTO RANGE	Also available in Black						√			
0-5 cm/ 0-30 cm/ 0-100 cm/ 0-250 cm/ Up to 10 m/ 0-2 in 0-12 in 0-39 in 0-98 in 33 ft ■ Recommended Products = Alternative Products			Representing the value line, this 1D imager provides rugged durability at an affordable price.	A high-end solution of featu Spot' on the code combined v good-read feedback.	The PowerScan DPM readers are rugged handheld area imagers specifically addressed and capable of reading codes marked with DPM (Direct Part Marking Includes Datalogic's Motionix™ motion-sensing and 3GL™ (Three Green Lights) technologies.							
		Technology	Linear Imager	Laser	Laser	Laser	Area Imager	Area Imager	Area Imager	Area Imager	Area Imager	Area Imager
		Mobility / Range* (see chart at top)	Corded	Corded	*Bluetooth / Long	*STAR / Medium	Corded	*Bluetooth / Long	*STAR2.0 / Medium / Long	Corded	*Bluetooth / Long	*STAR2.0 / Medium /
	HIGHLIGHTS	Distinctive Features	Excellent reading performance for high speed applications Wide scan angle and superior depth of field in the same model Optional aiming system	Choice of Standard or Auto Range optics Dual-position trigger for code aiming Wide temperature range perfect for operation in refrigerators Undecoded Laser Output model	 All the same features as PD8300 Optional display with 3 or 16-Key keypads Bluetooth 2.0 compliant Point-to-point and multipoint transmission Piconet with up to 4 devices 	All the same features as PD8300 Optional display with 3 or 16-Key keypads Point-to-point, point-to multi-point and network communications Up to 255 devices Two-way communications	Fixed focus and autofocus models Snappy omnidirectional reading Intuitive aiming system Datalogic's Motionix™ motion-sensing technology 'Soft white light' illumination	All the same features as the PD9500 Bluetooth® wireless technology 3.0 compliant, Class 1 Batch Mode Up to 4 scanners can connect to the same cradle Ethernet Interfaces (Standard, Industrial)	All the same features as the PD9500 Datalogic's STAR2.0 Cordless System™ High speed 433 MHz / 910 MHz radio communications Available with optional display and 4-keys, 16-keys Ethernet Interfaces (Standard, Industrial)	Highly visible 4-dot aimer with center cross for targeted scanning 'Soft white light' illumination		 All the same feature the PD9530-DPM Datalogic's STAR 2.0 Cordless System™ 433 MHz and 910 MI Point to point and point to muliti-point configuration
	Ę	Reading Range ** (see chart at top)	Long Range	Distance / Auto Range	Distance / Auto Range	Distance / Auto Range	Instinctive / Distance	Instinctive / Distance	Instinctive / Distance	Contact / Instinctive	Contact / Instinctive	Contact / Instincti
	PRODUCT	1D / Linear Codes	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
ij	PR	2D Codes					$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
		Datalogic 'Green Spot' Technology	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
		Remote Host Download	$\overline{\checkmark}$				$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
		Environmental Protection	IP65	IP65	IP64 / IP65	IP64 / IP65	IP65	IP65	IP65	IP65	IP65	IP65
		Factory Warranty	3 Years	3 Years	3 Years	3 Years	3 Years	3 Years	3 Years	3 Years	3 Years	3 Years
		Point-of-Sale (POS)	Heavy Duty		Heavy Duty	Heavy Duty		Heavy Duty	Heavy Duty			
-	E S	Signature / Image Capture					Heavy Duty	Heavy Duty	Heavy Duty			
à	MARKET	Document Handling	ocument Handling Heavy Duty		Heavy Duty			Heavy Duty	Heavy Duty			
	Ğ ₩	Ticketing / Access Control	cketing / Access Control		Indoor / Outdoor	Indoor / Outdoor		Heavy Duty	Heavy Duty			
	CROSS	Shipping and Receiving Heavy Duty		Heavy Duty	Heavy Duty	Heavy Duty		Heavy Duty	Heavy Duty			
	R A	Asset Tracking	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty			
		Warehouse Management	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty		Heavy Duty	Heavy Duty			
		ID / Age Verification (US)					0	0	0			
		Merchandise Returns			⊙	⊙						
	Ä.	Front Office	⊙									
	ECIALIZED MARKET APPLICATIONS	Courier Services / Sorting	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	⊙	O	⊙			
	N DIA	Patient Administration										
	LIC	Point of Care / Bedside Bar Coding										
	CIAI	Laboratory Services / Tracking								0	O	0
	m d	Chan Flags (World in Document (WID)										

STATALOGIC



www.datalogic.com







All Datalogic ADC products support GS1 DataBar™ linear codes.

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Product specifications are subject to change without notice.

> General Purpose & Industrial Handheld Readers



STALOGIC

		TOUCH™	UCH™ QUICKSCAN™				HERON™		GRYPHON™ 4100		GRYPHON™ 4300 GRYPHON™ 4400						
		TD1100	QW2100	QD2100	QD2300	QD2400 2D	QBT2400 2D	QM2400 2D	D1X0	GD4100	GBT4100	GM4100	GD4300	GD4400 2D	GD4400-B 2D	GBT4400 2D	GM4400 2D
	Up to Up to	Also Available in White An excellent value for those seeking a cost-effective	snappy performance	QD2300 laser model is the pe	erfect solution for customers v	or use in retail and office enviry	nology. The QuickScan 2400 se		with features that are	1D/linear bar codes. The ex	Available in Black, White or Disinfectant-Ready Enclosures linear imagers offer fast readin treme versatility of the Datalogi	c Gryphon combines many	Premium features include longer reading distances,	flicker effect, features a cent	er-cross aimer with four corn	Available in Black, White or Disinfectant-Ready Enclosures any 1D and 2D codes. Deep recer dots defining the reading are	Available in Black, White or Disinfectant-Ready Enclosures illumination, without the a. Datalogic's Motionix™
-2 in	0-12 in 0-39 in 0-98 in 10 m/33 ft nmended Products ⊙ = Alternative Products	solution.	and the widest scan angle/longest scan line for selected market applications.	and 2D bar codes and is the	perfect solution to upgrade exi	isting laser scanners to image-	based technology.		perfect for large to small retail or POS applications.	top performing and distinct capabilities to durability an	ive features together in a perfec d ergonomics.	t balance, from reading	snappy reading and a bright, well-defined scan line.	motion sensing technology a	utomatically switches betwe	en handheld and stand mode.	
	Technology	Linear Imager	Linear Imager	Linear Imager	Laser	Area Imager	Area Imager	Area Imager	Linear Imager	Linear Imager	Linear Imager	Linear Imager	Laser	Area Imager	Area Imager	Area Imager	Area Imager
	Mobility / Range* (see chart at top)	Corded	Corded	Corded	Corded	Corded	Cordless	Cordless	Corded	Corded	*Bluetooth / Medium	*STAR / Medium	Corded	Corded	Corded	*Bluetooth / Medium	*STAR / Medium
T HIGHLIGHTS	Distinctive Features	Cost-effective contact readers Two width options for specific code reading Compact and innovative read-thru holder for hands-free reading Pro models are multi-interface	Wide scan angle / scan line Over mold protection Good-read 'Green Spot' Collapsible Stand	Affordable Replaceable window Ergonomic - lightweight with small form factor Excellent reading on hard-to-read codes Extended depth-of-field	 Ergonomic - lightweight with small form factor 	Affordable 2D reader Outstanding snappiness Omnidirectional reading Reduced visual stress with LED-based aiming system Advanced motion tolerance optics	and iOS devices • Reduced visual stress with	 Reduced visual stress with 	 Accurate and high first- 	Wide scan angle Excellent reading performance and label decoding High resolution code reading capability	All the same features as Model GD4100 Point-to-point and point-to-multi-point communication 2-Position cradle with Scan-While-Charging Batch Mode	All the same features as Model GD4100 Point-to-point and point-to-multi-point communication Optional display with 3-Key keypad 2-Position cradle with Scan-While-Charging Batch Mode Anti-counterfeit option	Superior depth of field Wide scan angle Aggressive reading and label decoding Superior Supe	High motion tolerance		All the same features as GD4400 2-Position cradle with Scan-While-Charging Batch Mode capability Point-to-point and point-to-multi-point communication High Density model available	All the same features as GD4400 2-Position cradle with Scan-While-Charging Batch Mode capability Point-to-point and point-to-multi-point communication Anti-counterfeit option (433 MHz only)
מ	Reading Range ** (see chart at top)	Contact / Instinctive	Instinctive	Instinctive	Instinctive	Instinctive	Instinctive	Instinctive	Instinctive	Distance	Distance	Distance	Distance	Distance	Distance	Distance	Distance
20	1D / Linear Codes	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\square}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
<u>a</u>	2D Codes					$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$						$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
	Datalogic 'Green Spot' Technology		$\overline{\checkmark}$	$\overline{\checkmark}$		$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$		$\overline{\checkmark}$		$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
	Remote Host Download			$\overline{\checkmark}$		$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$		$\overline{\checkmark}$		$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
	Environmental Protection	IP30	IP42	IP42	IP42	IP42	IP42	IP42	IP30	IP52	IP52	IP52	IP52	IP52	IP52	IP52	IP52
	Factory Warranty	5 Years	3 Years	5 Years	3 Years	5 Years	3 Years	3 Years	5 Years	5 Years	3 Years	3 Years	5 Years	5 Years	5 Years	3 Years	3 Years
<u> v</u>	Point-of-Sale (POS)	Light Duty	Light Duty	Light Duty	Light Duty	Light Duty	Light Duty	Light Duty	Light Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty
≃ ≌ ∣	Signature / Image Capture	Links Duty	Links Duty	Links Duty	Links Duty	Links Duty	Unite Date	Links Date	Links Duty	Liebt / Madisus Duty	Links / Madison Date	Liebs / Madisus Duty	Links (Madisus Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty
S MA	Document Handling Ticketing / Access Control	Light Duty	Light Duty Indoor	Light Duty Indoor	Light Duty Indoor	Light Duty Indoor	Light Duty Indoor	Light Duty Indoor	Light Duty Indoor	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty Indoor	Light / Medium Duty	Light / Medium Duty Indoor	Light / Medium Duty Indoor	Light / Medium Duty Indoor	Light / Medium Duty Indoor
202 PP.	Shipping and Receiving		Light Duty	maoor	maoor	Light Duty	Light Duty	Light Duty	maoor	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty
J	Asset Tracking		6 7 77			8 7 7 7	0 1 11			Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty
	☐ ID / Age Verification (US)					$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$							$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\square}$
	Merchandise Returns		·		·		_	_	0	⊙		$\overline{\square}$	0	<u> </u>		$\overline{\square}$	
ARKE I NS	☐ Front Office	0	$\overline{\square}$	$\overline{\checkmark}$	$\overline{\square}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\square}$	M	\square			$\overline{\mathbf{V}}$		<u> </u>		_
	Courier Services / Sorting	Ü															
∑ O F	Patient Administration	O	$\overline{\square}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\square}$	$\overline{\checkmark}$	$\overline{\square}$	\square	$\overline{\checkmark}$	$\overline{\mathbf{V}}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\square}$	$\overline{\checkmark}$
SPECIALIZED APPLICA'	Foint of Care / Bedside Bar Coding											<u> </u>		<u> </u>		\square	<u> </u>
	Laboratory Services / Tracking		0	O	$\overline{\square}$	O	O	⊙					$\overline{\checkmark}$		\square	· ·	<u> </u>
	Shop Floor / Work in Progress (WIP)									·			· ·		<u> </u>	<u> </u>	
	Order Picking / Fulfillment																
	Forklift Operations									·			·			-	

GENERAL PURPOSE HANDHELD READERS