## **COLONIA DE LA COLONIA DE LA C**

7000 2D



PBT7100

POWERSCAN™ 7000 / 7100

PD7100



PD8300



POWERSCAN™ 8000 / 9000

PM8300

**INDUSTRIAL HANDHELD READERS** 

PBT8300





PM8500



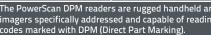
PD9500



PD8590-DPM



PD9530-DPM



POWERSCAN DPM

		RANGE		Also Available in Black	Also Available in Black							
		30 cm/ 0-100 cm/ 0-250 cm/ Up to 10 m/ -12 in 0-39 in 0-98 in Up to 10 m/ 33 ft onended Products	handheld data collection pro	product series are Datalogic's volucts. The PowerScan 7000 / 7 ability and extremely snappy re	100 1D and 2D imaging	reliable feedback featuring t		nbined with dual good-read LE	GL™ (Three Green Lights) techno Ds on top and on the back of th		The PowerScan DPM reader imagers specifically addres: codes marked with DPM (Di	sed and capable of 1
		Technology	Area Imager	Linear Imager	Linear Imager	Laser	Laser	Laser	Area Imager	Area Imager	Area Imager	Area Image
		Mobility / Range* (see chart at top)	Corded	Corded	*Bluetooth / Long	Corded	*Bluetooth / Long	*STAR / Medium	*STAR / Medium	Corded	Corded	Corded
	ст нібныбнтѕ	Distinctive Features	Standard Range and High Density optics VGA resolution plus image capture for multiple uses including signature capture Decodes 1D, 2D, postal codes and OCR fonts	Excellent reading performance for high speed applications     Wide scan angle and superior depth of field in the same model     Optional aiming system	All the same features as PD7100     Point-to-point and point-to-multi-point communications	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 poptional 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	Optional display with 3-Key keypad 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 from contact to over 1.0 m / 3.3 ft     Datalogic's new intuitive 'frame' aiming system with Datalogic's Motionix™ motionsensing technology     "Soft white light' illumination	Multi-Axis Illumination technology     Aggressive decoding of codes marked with DPM     Industrial and rugged design     Vibrating motor for noisy industrial environments     USB and RS-232 interface options	Supports any kin     Highly visible 4-c with center cross targeted scannin     'Soft white light' illumination     Datalogic's 3GL™ technology and Ic beeper for good- feedback
	PRODU(	Reading Range ** (see chart at top)	Instinctive	Long Range	Long Range	Distance / Auto Range	Distance / Auto Range	Distance / Auto Range	Instinctive	Instinctive / Distance	Contact	Contact / Insti
	8	1D / Linear Codes	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\square}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
	_ <u>_</u>	2D Codes							$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
		Datalogic 'Green Spot' Technology		$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$		$\overline{\square}$
8		Remote Host Download			$\overline{\checkmark}$							$\overline{\square}$
		Environmental Protection	IP65	IP65	IP65	IP65	IP64 / IP65	IP64 / IP65	IP64 / IP65	IP65		IP65
		Factory Warranty	5 Years	3 Years	3 Years	3 Years	3 Years	3 Years	3 Years	3 Years	2 Years	3 Years
		Point-of-Sale (POS)		Heavy Duty	Heavy Duty		Heavy Duty	Heavy Duty				
	CROSS MARKET APPLICATIONS	Signature / Image Capture	Heavy Duty						Heavy Duty	Heavy Duty		Heavy Dut
	ARK TO	Document Handling	Heavy Duty	Heavy Duty	Heavy Duty		Heavy Duty		Heavy Duty	Heavy Duty		
	CA.	Ticketing / Access Control			Indoor / Outdoor		Indoor / Outdoor	Indoor / Outdoor				
	OSS	Shipping and Receiving	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty		
	유	Asset Tracking	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Dut
		Warehouse Management	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty	Heavy Duty		
		ID / Age Verification (US)	<b>O</b>						$\overline{\checkmark}$	$\overline{\checkmark}$		
	⊢	Merchandise Returns			$\overline{\checkmark}$		<b>⊙</b>	<b>⊙</b>				
	ξ Σ	Front Office		<b>O</b>								
	MAR	Courier Services / Sorting	<b>O</b>		$\overline{\checkmark}$	$\overline{\checkmark}$			$\overline{\square}$	<b>O</b>		
	Q H	Patient Administration										
	IZE LIC	Point of Care / Bedside Bar Coding			<b>O</b>							
	IAL	Laboratory Services / Tracking	<b>⊙</b>									
	SPECIALIZED MARKET APPLICATIONS	Shop Floor / Work in Progress	<b>⊙</b>	<b>O</b>	0	$\square$			$\square$	$\square$	$\overline{\checkmark}$	$\overline{\checkmark}$
	S	Order Picking / Fulfillment			0	<b>O</b>				<b>O</b>		
		Forklift Operations		<b>O</b>	0		$\square$	$\overline{\checkmark}$				

# **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



## **STATALOGIC**

# CONTINUING A LEGACY OF EXCELLENCE

Fast-paced and dynamic, the Automatic Identification and Data Collection industry requires commitment, innovation and adaptability to constant change. Only state-ofthe-art solutions can satisfy the ever-demanding expectations of customers. Datalogic always goes one step beyond. Dedication to exceeding the customers' expectations has led to the development of the widest range of high performance products and solutions in the industry. This, combined with excellent service, has made Datalogic a world leader for automatic data capture needs.

### GENERAL PURPOSE HANDHELD READER

The wide range of general purpose handheld readers offers a variety of choices for data collection activities. Product sets of conventional laser, linear or area imaging technology, plus a variety of features to meet specific scanning needs.

### INDUSTRIAL HANDHELD READERS

Datalogic's PowerScan™ industrial handheld readers are data collection's definitive example of ruggedness and durability. Often imitated, but never rivaled, the PowerScan products rise above the fray with their outstanding performance and unyielding reliability.

GENERAL PURPOSE HANDHELD READERS										
	TOUCH™	QUICKSCAN™	HERON™	GRYPHON™ 4100	GRYPHON™ 4300	GRYPHON™ 4400				

TOUCH™		QUICK	SCAN™		HERON™	RON™ GRYPHON™ 4100				ON™ 4300 GRYPHON™ 4400				
TD1100	QD2100	QM2100	QD2300	QD2400 2D	D1X0	GD4100	GBT4100	GM4100	GD4300	GD4400 2D	GD4400-B 2D	GBT4400 2D	GM4400 2D	
						1		75		1				



An excellent value for those

eeking a cost-effective

\* MOBILITY / RANGE

✓ = Recommended Products ⊙ = Alternative Products





The QuickScan series of economical readers are designed for use in retail and office environments and offer snappy reading performance. The QD2300 laser model is the perfect solution for customers who prefer laser scanning technology. The QD2400 is capable of reading 1D and 2D bar codes and is the perfect solution to upgrade existing laser scanners to





with features that are perfect for large to small retail or POS applications.







The Gryphon 4100 series of linear imagers offer fast reading and decoding speed on 1D/linear bar codes. The extreme versatility of the Datalogic Gryphon combines many top performing and distinctive features together in a perfect balance, from reading capabilities to durability and ergonomics.













Premium features include longer reading distances, snappy reading and a bright, well-defined scan line.

The Gryphon 4400 series of area imagers support virtually any 1D and 2D codes. Deep red illumination, without the flicker effect, features a center-cross aimer with four corner dots defining the reading area. Datalogic's Motionix™ motion sensing technology automatically switches between handheld and stand mode.

Tech	hnology	Linear Imager	Linear Imager	Linear Imager	Laser	Area Imager	Linear Imager	Linear Imager	Linear Imager	Linear Imager	Laser	Area Imager	Area Imager	Area Imager	Area Imager
Mob	bility / Range* (see chart at top)	Corded	Corded	*STAR / Short	Corded	Corded	Corded	Corded	*Bluetooth / Medium	*STAR / Medium	Corded	Corded	Corded	*Bluetooth / Medium	*STAR / Medium
STHDIHLIGHTS	tinctive Features	readers	Affordable     Replaceable window     Ergonomic - lightweight with small form factor     Excellent reading on hard-to-read codes     Extended depth-of-field	Most affordable cordless solution     Point-to-point communications     Scan-While-Charging     Batch Mode     Excellent reading on hard-to-read codes	Affordable     Replaceable window     Ergonomic - lightweight with small form factor     Wider than usual scan angle for reading wider codes at short distances	Affordable 2D reader     Outstanding snappiness     Omnidirectional reading     Reduced visual stress with LED-based aiming system     Advanced motion tolerance optics	operation  Stand Mode automatically switches to hands-free reading  Accurate and high first-pass read rates	Superior depth-of-field Wide scan angle Excellent reading performance and label decoding High resolution code reading capability EAS option	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	Model GD4100	Superior depth of field     Wide scan angle     Aggressive reading and label decoding	Omnidirectional reading High motion tolerance User friendly illumination Highly visible 4-dot aimer Image / document capture Decodes 1D, 2D, Postal, stacked, composite codes Multi-interface options Standard Range/High Density option	tilting base  Handheld and	All the same features as GD4400 2-Position cradle with Scan-While-Charging Batch Mode capability User replaceable Lithiumlon battery Point-to-point and point-to-multi-point communication High Density model available	GD4400 • 2-Position cradle with Scan-While-Charging • Batch Mode capability
Rea	ding Range ** (see chart at top)	Contact / Instinctive	Instinctive	Instinctive	Instinctive	Instinctive	Instinctive	Distance	Distance	Distance	Distance	Distance	Distance	Distance	Distance
OH 1D /	/ Linear Codes	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\square}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
2D 0	Codes					$\overline{\checkmark}$						$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
Data	alogic 'Green Spot' Technology		$\overline{\checkmark}$			$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
Rem	note Host Download		$\overline{\checkmark}$			$\overline{\checkmark}$		$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
Envi	rironmental Protection	IP30	IP42	IP30	IP42	IP42	IP30	IP52	IP52	IP52	IP52	IP52	IP52	IP52	IP52
Fact	tory Warranty	5 Years	5 Years	3 Years	3 Years	5 Years	5 Years	5 Years	3 Years	3 Years	5 Years	5 Years	5 Years	3 Years	3 Years
Poin	nt-of-Sale (POS)	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
Sign Sign	nature / Image Capture											Light / Medium Duty	Light / Medium Duty	Light / Medium Duty	Light / Medium Duty
AM Doc	ument Handling	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
있 죠 📗	ceting / Access Control		Indoor		Indoor	Indoor	Indoor		Indoor	Indoor		Indoor	Indoor	Indoor	Indoor
04 =	pping and Receiving					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
Asse	et Tracking			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
ETAIL	ID / Age Verification (US)			_		$\overline{\square}$			_	_			$\overline{\square}$	$\overline{\mathbf{V}}$	$\overline{\mathbf{V}}$
- "	Merchandise Returns			$\overline{\mathbf{Q}}$	<b>⊙</b>		0	<u> </u>	$\overline{\checkmark}$	$\overline{\checkmark}$	<b>O</b>	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
E S	Front Office	$\odot$	$\overline{\checkmark}$		$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$			$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$		
MARKET IONS	Courier Services / Sorting														
AR AT O	Patient Administration	<b>⊙</b>	$\square$	<b>O</b>	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
LIC,	Point of Care / Bedside Bar Coding			$\overline{\checkmark}$				$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$		$\overline{\checkmark}$		$\overline{\checkmark}$	$\overline{\checkmark}$
APPLICATI	Laboratory Services / Tracking		0		$\overline{\checkmark}$	0					$\overline{\checkmark}$	$\square$	$\overline{\checkmark}$	0	0
PEO	Shop Floor / Work in Progress (WIP)							<b>O</b>	$\overline{\checkmark}$	$\overline{\checkmark}$	0		$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
NUFAC	Order Picking / Fulfillment								$\overline{\checkmark}$	$\overline{\checkmark}$			$\overline{\checkmark}$	$\overline{\checkmark}$	$\overline{\checkmark}$
MA	Forklift Operations							·			·				_