

ON-COUNTER READERS

From low to medium-volume POS applications such as those in convenience, specialty and drug stores, to healthcare and document handling in office environments, Datalogic’s range of presentation readers offer a variety of form factors to solve data collection needs.

PRODUCT HIGHLIGHTS		Technology	Omnidirectional Imager	Omnidirectional Imager	Omnidirectional Laser	Omnidirectional Imager	
		Distinctive Features	<ul style="list-style-type: none">▪ Handheld and hands-free operation▪ Aggressive performance on 1D and 2D codes▪ Reads mobile bar codes with Illumix™ intelligent illumination technology▪ Precise imaging scan volume eliminates misreads caused by stray laser scan lines	<ul style="list-style-type: none">▪ Handheld and hands-free operation▪ Aggressive performance on 1D and 2D codes▪ Reads mobile bar codes with Illumix™ intelligent illumination technology▪ Omnidirectional targeting mode for Price Look-Up (PLU) lists	<ul style="list-style-type: none">▪ Best-in-class performance for both sweep and presentation scanning▪ FirstStrike™ advanced decoding software for poor quality labels▪ Powered RS-232 port for easy integration of a handheld scanner▪ Checkpoint Systems and Sensormatic EAS compatible	<ul style="list-style-type: none">▪ Best-in-class performance for both sweep and presentation scanning▪ Autodiscriminates 1D and 2D codes▪ Powered RS-232 port for easy integration of a handheld scanner▪ Checkpoint Systems and Sensormatic EAS compatible	
		Omnidirectional Reading	☑	☑	☑	☑	
		Handheld Scanning	☑	☑			
		Presentation Scanning	☑	☑	☑	☑	
		Sweep Scanning	☑	☑	☑	☑	
		1D / Linear Codes	☑	☑	☑	☑	
		PDF417 Codes	Optional	Optional		Optional	
		2D Codes	Optional	Optional		Optional	
		Datalogic ‘Green Spot’ Technology		Optional			
CROSS MARKET APPLICATIONS		Factory Warranty	3 Years	2 Years	3 Years	3 Years	
		Signature / Image Capture	Light Duty	Light Duty		Light Duty	
		Host Download	☑	☑	☑	☑	
		Diagnostic Reporting	☑	☑	☑	☑	
		Productivity Index Reporting™		☑	☑	☑	
		Document Handling	Light Duty	Light Duty		Medium Duty	
		Ticketing / Access Control	Indoor	Indoor	Indoor	Indoor	
SPECIALIZED MARKET APPLICATIONS		RETAIL	Point of Sale (POS)	Medium Duty	Medium Duty	Medium / Heavy Duty	Medium / Heavy Duty
			ID / Age Verification (US)	☑	☑		☑
			Reads Cell Phone Bar Codes	☑	☑		☑
			Merchandise Returns	☑	☑	☑	☑
		HEALTHCARE	Patient Administration	☑	☑		☑
			Pharmacy	☑	☑	☑	☑
			Laboratory Services / Tracking	☑	☑	☑	☑
		OTHER	Postal Front Office	☑	☑	☑	☑
			Back Room Pick & Pack	☑	☑	☑	☑



www.datalogic.com



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Product specifications are subject to change without notice.



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> On-Counter Readers

> In-Counter Scanners and Scanner/Scales

DATALOGIC



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-of-the-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.

Because of extensive experience and a thorough understanding of data collection, Datalogic is the market expert when it comes to providing customized scanning and mobile solutions for specific business needs. Customers can count on Datalogic to provide the right solution for their needs with a complete range of mobile computers, handheld and fixed position scanners.

Listening is another key to Datalogic’s success with a commitment to listen carefully to customers in order to create new solutions that deliver real value. Companies around the globe trust Datalogic to provide reliable solutions that benefit their businesses because of high quality service, smooth installations and continual support, assured through our extensive partner network. Datalogic stands behind you every step of the way.

IN-COUNTER SCANNERS AND SCANNER/SCALES

The Magellan™ brand of high performance scanners and scanner/scales are world renown for their unstoppable performance and extreme reliability. Scan after scan, these powerhouses are truly the hardest working scanners in retail.

The Magellan line of scanners with its years of continuous development, combined with Datalogic’s deep experience in high-volume retail checkout environments, has redefined industry expectations and are the definitive benchmark for quality and dependability at the point-of-sale (POS).



Developed for accurate weighing of long, bagged or bulky produce, Datalogic’s patented All-Weights™ scale platter joins the horizontal and vertical platters to make one solid piece. This solid construction transfers all the produce weight to the scale, ensuring accurate weighing.



MAGELLAN IN-COUNTER SCANNERS AND SCANNER / SCALES						
SINGLE PLANE		BI-OPTIC			DIGITAL IMAGER	
2300HS	3300HSi	8300	8400	8500Xt	9800i	
The Magellan 2300HS laser scanners and Magellan 3300HSi imaging readers are specifically designed for retailers that require high performance in a compact, horizontal form factor.		The complete line of Magellan bi-optic scanners and scanner/scales are built from a common platform with common features to increase productivity and enhance POS system efficiency. Value Added Features provide reporting tools that help decrease front-end costs by managing information on scanner software and diagnostics.			The Magellan™ 9800i uses digital imaging in all planes to provide seamless reading of 1D and 2D codes.	
FEATURES	Sides Read	4	4	5	5	6-Sided SurroundScan™
	Scan Zone			360°	360°	360° x 2
	Relative Scan Performance	***	***	****	*****	*****
	Power Consumption	4 Watts	2.8 Watts	7 Watts	7 Watts	9 Watts
	Auxiliary Powered RS-232 Port	☑	☑	☑	☑	☑
	1D / Linear Codes	☑	☑	☑	☑	☑
OPTIONS	PDF417 Codes		Optional			☑
	2D Codes		Optional			☑
	Factory Warranty	3 Years	3 Years	1 Year	1 Year	1 Year
	Scan Window Glass Options	Tin Oxide DLC Sapphire	Tin Oxide DLC Sapphire	DLC Sapphire	DLC Sapphire	Datalogic Clear™ Sapphire
	Model Length Options			8301 - Short, Scanner Only 8302 - Medium, Scanner Only 8303 - Long Scanner Only 8304 - Medium, Scanner/Scale 8305 - Long, Scanner/Scale	8401 - Short, Scanner Only 8402 - Medium, Scanner Only 8403 - Long, Scanner Only 8404 - Medium, Scanner/Scale 8405 - Long, Scanner/Scale	8505 - Short, Scanner Only 8503 - Long, Scanner Only 8504 - Long, Scanner/Scale
	All-Weights™ Scale Platter			Scale Only	Scale Only	Scale Only
	ScaleSentry™ Monitoring System					☑
	Produce Rail™ / Lift Bar			Scale Only	Scale Only	Scale Only
	Remote Display (Single / Dual)			Scale Only	Scale Only	Scale Only
	EAS Checkpoint Option (Integrated)	☑	☑	☑	☑	☑
VALUE ADDED FEATURES						
Host Download	☑	☑	☑	☑	☑	☑
Diagnostic Reporting	☑	☑	☑	☑	☑	☑
Productivity Index Reporting™	☑	☑		☑	☑	☑
Cashier Training™				☑	☑	☑