

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.

MAGELLAN ON-COUNTER READERS			
800i	1100i	2200VS	3200VSi
The Magellan 800i presentation scanner provides intuitive and fast reading performance with many advanced features.	The Magellan 1100i presentation scanner provides maximum performance in a small footprint and is designed for occasional handheld use.	The Magellan 2200VS laser scanners and Magellan 3200VSi imaging scanners are specifically designed for retailers that require high performance in a compact, vertical form factor.	

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	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	Handheld Scanning	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
	Presentation Scanning	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	Sweep Scanning	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	1D / Linear Codes	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	PDF417 Codes	Optional	Optional		Optional	
	2D Codes	Optional	Optional		Optional	
	Datalogic 'Green Spot' Technology		Optional			
Factory Warranty	3 Years	2 Years	3 Years	3 Years		
CROSS MARKET APPLICATIONS	Signature / Image Capture	Light Duty	Light Duty		Light Duty	
	Host Download	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	Diagnostic Reporting	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	Productivity Index Reporting™		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	Document Handling	Light Duty	Light Duty		Medium Duty	
SPECIALIZED MARKET APPLICATIONS	RETAIL	Ticketing / Access Control	Indoor	Indoor	Indoor	Indoor
		Point of Sale (POS)	Medium Duty	Medium Duty	Medium / Heavy Duty	Medium / Heavy Duty
		ID / Age Verification (US)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
	HEALTHCARE	Reads Cell Phone Bar Codes	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
		Merchandise Returns	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
		Patient Administration	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
		Pharmacy	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
OTHER	Laboratory Services / Tracking	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	Postal Front Office	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Back Room Pick & Pack	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		



www.datalogic.com



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Product specifications are subject to change without notice.



POCKETGUIDE

August 2013

> On-Counter Readers
> In-Counter Scanners and Scanner/Scales

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).

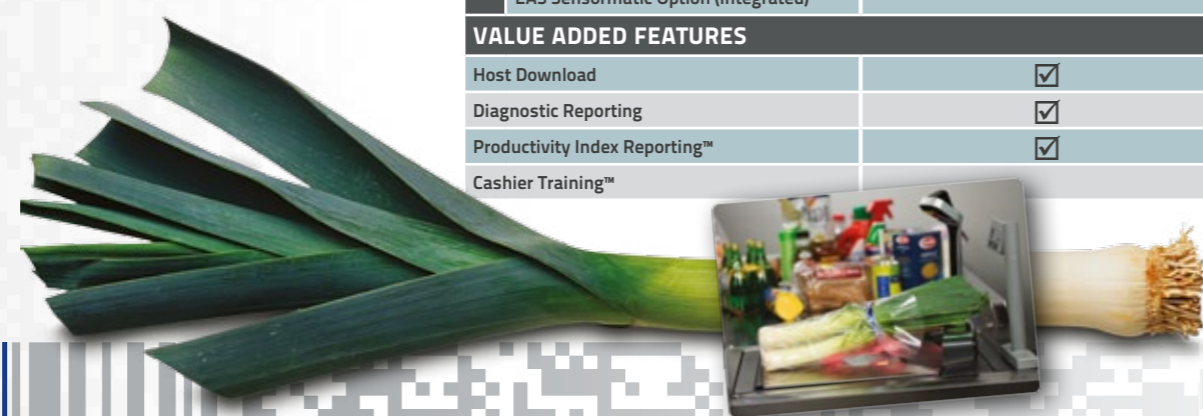
MAGELLAN IN-COUNTER SCANNERS AND SCANNER / SCALES



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	SINGLE PLANE		BI-OPTIC			DIGITAL IMAGER
	2300HS	3300HSi	8300	8400	8500Xt	9800i
Sides Read	4	4	5	5	6-Sided SurroundScan™	6 Sides plus Customer Facing Module
Scan Zone			360°	360°	360° x 2	360°
Relative Scan Performance	***	***	****	*****	*****	*****
Power Consumption	4 Watts	2.8 Watts	7 Watts	7 Watts	9 Watts	Configuration Dependent
Auxiliary Powered RS-232 Port	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
1D / Linear Codes	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
PDF417 Codes		Optional				<input checked="" type="checkbox"/>
2D Codes		Optional				<input checked="" type="checkbox"/>
Factory Warranty	3 Years	3 Years	1 Year	1 Year	1 Year	1 Year
Scan Window Glass Options	Tin Oxide DLC Sapphire	Tin Oxide DLC Sapphire	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	9801 - Short, Scanner Only 9803 - Medium, Scanner Only 9804 - Medium, Scanner/Scale 9805 - Long, Scanner Only 9806 - Long, Scanner/Scale
All-Weighs™ Scale Platter			Scale Only	Scale Only	Scale Only	Scale Only
ScaleSentry™ Monitoring System						<input checked="" type="checkbox"/>
Produce Rail™ / Lift Bar			Scale Only	Scale Only	Scale Only	Scale Only
Remote Display (Single / Dual)			Scale Only	Scale Only	Scale Only	Scale Only
EAS Checkpoint Option (Integrated)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
EAS Sensormatic Option (Integrated)			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

VALUE ADDED FEATURES						
Host Download	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Diagnostic Reporting	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Productivity Index Reporting™	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Cashier Training™				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>



Developed for accurate weighing of long, bagged or bulky produce, Datalogic's patented All-Weighs™ 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.

