# MAGELLAN™ 9300i/9400i

## DATALOGIC



#### THE POWER OF IMAGING

The Magellan™ 9300i/9400i scanner/ scale: a new class of high performance bar code scanners. With digital imagers in all planes, the 9300i/9400i scanner reads both 1D and 2D bar codes seamlessly without requiring item orientation by the cashier.

With a more traditional bonnet height and large horizontal and vertical windows, the Magellan 9300i/9400i allows optimum positioning for POS or self-checkout touchscreens, payment terminals and printers while maintaining ergonomic comfort for both seated and standing cashiers.

#### ENHANCING THE CUSTOMER EXPERIENCE

The optional Magellan Customer Service Scanner (CSS) enables retailers to easily engage their customers in mobile commerce programs, allowing them to scan bar codes from their mobile phone screen or paper coupons while the cashier continues to scan regular items in parallel, resulting in a significant reduction in total transaction time.

#### LOSS PREVENTION

Innovative features and options such as ScaleSentry™ shrink monitoring/ prevention technology, AllWeighs™ platters and the support of all major EAS systems make 9300i/9400i purposebuilt to help retailers reduce shrink at the POS.

#### **ENTERPRISE FEATURES**

Remote Management is supported for OPOS, JavaPOS, IBM Systems Director® and Wavelink® Avalanche®. Additional capabilities are available with the Value Added Features included in every Magellan scanner.





#### **FEATURES**

- Full digital scanning with 2D code reading in every plane and image capture capabilities makes the 9300i/9400i scanner & scanner scales highly reliable, drop-in replacements for most bioptic laser scanners with advanced imaging and decoding capabilities of Magellan 9800i models and Jade™ systems
- Available with a dedicated Magellan Customer Service Scanner (CSS) with flexible mounting for reading cell phones, coupons and loyalty cards
- Magellan 9300i/9400i bi-optic form factor is compatible with traditional checkstands and scanning techniques, providing an attractively priced alternative to the Magellan 9800i scanner/scale
- Exclusively available with Datalogic Clear™ Glass featuring a lifetime warranty to the original user
- Available with factory installed scales in pre-verified and on-site certifiable versions and models for integration with local scale manufacturer solutions
- EASEOFCARE Service Plans offer a wide range of service options to protect your investment, ensuring maximum productivity and ROI
- Optional Digimarc<sup>®</sup> Barcode Reading (9400i series only)

### LOSS PREVENTION

#### All-Weighs™ Scale Platter

 The All-Weighs scale platter design provides an alternative weighing surface on top of the bonnet, allowing the user to lay produce that is too long to fit on the platter.

#### ScaleSentry™ Technology

- Monitors the 2 primary sides of the scale platter with an infrared (invisible) beam to detect if fruit or produce is misplaced on the scale platter causing the item to be under-weighed.
- Misplaced fruits or produce will break the infrared beam and trigger an alert to the cashier, preventing the weight from being transmitted to the POS until the cashier corrects the problem.

# MAGELLAN™ 9300i/9400i

# **OIDOJATACO**

S	DECODING CAPABILITY		PHYSICAL CHARACTERISTICS	
SPECIFICATION <sup>9</sup>	1D / LINEAR CODES	Autodiscriminates all standard 1D codes	DIMENSIONS	Depth (Below Counter): 10.2 cm / 4.0 in
	STACKED CODES	including GS1 DataBar™ linear codes. EAN/JAN Composites; GS1 DataBar Composites; GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional; MicroPDF417; PDF417; UPC A/E Composites		Height (Above Counter): 13.0 cm / 5.1 in Length (By Model): 939401 (Short, Scanner Only): 35.6 cm / 14.0 in 939403 (Medium, Scanner Only): 40.1 cm / 15.8 in 939405 (Long, Scanner Only): 50.8 cm / 20.0 in
	2D CODES DIGITAL WATERMARKS	Aztec Code; Data Matrix; QR Code, Micro QR Code Optional support for Digimarc® Barcode (9400i series only)		939404 (Medium, Scanner/Scale): 40.1 cm / 15.8 in 939406 (Long, Scanner/Scale): 50.8 cm / 20.0 in Width: 29.2 cm / 11.5 in
Щ Ш	ELECTRICAL	р.	GLASS OPTIONS	Datalogic Clear™ Glass: High transmissivity glass optimized for imaging performance: Lifetime
CHNICAL SF	AC POWER REQUIREMENTS	AC Input: 100 - 240 VAC, 50-60 Hz Power Consumption: Operating (Nominal): 12 Watts Sleep Mode: 11 Watts	INDICATORS	Guarantee Audio: 85 dB Speaker; Adjustable Tone and Volume; Supports WAV file formats
	ENVIRONMENTAL			Visual: Good Read confirmation for all reading planes; Scale center of zero; ScaleSentry event;
	AMBIENT LIGHT HUMIDITY (NON-CONDENSING)	0-86,080 lux 5 - 95%		Sensormatic EAS status
	ESD PROTECTION (AIR DISCHARGE)	25kV	READING PERFORMANCE	
Ш	TEMPERATURE	Operating: 10 to 40 °C / 50 to 104 °F Storage/Transport: -40 to 70 °C / -40 to 158 °F	IMAGE CAPTURE	Horizontal and Vertical Window: Graphic Formats:
$\vdash$	INTERFACES		ILLUMINATION	BMP, JPEG; Greyscale: 256, 16, 2 Multiple Diffused LEDs: Orientation and
	AUXILIARY PORTS	Powered RS-232; Remote Scale Display; EAS Controller Ports; Sensormatic, Interlock; Powered USB Host (Type A) (x2) RS-232 / IBM 46XX / USB Multi-Interface: OEM (IBM) USB Plus Power (Scanner and Scale); RS-232 (Scanner) / RS-232 (Scale); RS-232 (Scanner) or Single Cable RS-232	READING COVERAGE	wavelength optimized for eye comfort Seamless reading of linear and 2D codes in all planes (5 sides plus Customer Service Scanner)
	MULTI-INTERFACE RS-232 / IBM 46XX / USB Multi-Interface OEM (IBM) USB Plus Power (Scanner and RS-232 (Scanner) / RS-232 (Scale); RS-232 (Scanner) or Single Cable RS-232 (Scanner and Scale) Diagnostic Reporting; WMI (OPOS and Jav and MBeans (JavaPOS) compliant Host Download; Supports IBM Systems		SAFETY & REGULATORY	
			AGENCY APPROVALS	The product meets necessary safety and regulatory approvals for its intended use. The Quick Reference Guide for this product can be referred to for a complete list of certifications. Complies to China RoHS; Complies to EU RoHS; Complies to R.E.A.C.H EC1907/2006
		Diagnostic Reporting; WMI (OPOS and JavaPOS) and MBeans (JavaPOS) compliant Host Download; Supports IBM Systems	ENVIRONMENTAL COMPLIANCE	
		Director®, Wavelink® Avalanche® and other ERP management solutions	UTILITIES	
	LOSS PREVENTION		SCANALYZER™ UTILITY	Scanalyzer On-Screen Programming (OSP) configuration software is available for download
	ALL-WEIGHS™ SCALE PLATTER	L-WEIGHS <sup>™</sup> SCALE PLATTER Integrated horizontal and vertical scale platter surfaces increase active weighing area for easy, accurate weighing of large items.	OPOS / JAVAPOS	at no charge. JavaPOS Utilities are available for download at no charge. OPOS Utilities are available for download
	SCALESENTRY™SHRINK MONITORING/ Configurable audio / visual inc PREVENTION SYSTEM placed outside weighing sur	Configurable audio / visual indicators identify items placed outside weighing surface Checkpoint Systems: Integrated EAS Antenna		at no charge.
		for Counterpoint IX and Evolve D11 models;	WARRANTY WARRANTY	1-Year Factory Warranty
		Sensormatic:Datalogic SmartSentry™ Firmware technology interfaces with the Sensormatic AMB-9010/IPS EAS Deactivation Controller; (AMB-5120); Good Read / EAS Status Indicators	WARRAINT Y	I-rear Factory Warranty
	OPTIONAL FEATURES			
	MAGELLAN SCALE TECHNOLOGY	Compatibility – Adaptive Scales: Avery; Bizerba; DIGI; Herbert; Mettler Toledo; Shekel Max. Static Weight: 68.0 kg / 150.0 lb Vibration Immunity: 4 Programmable Filter Settings		
	DUAL INTERVAL SCALE	Minimum Increment: Range 1: 0.002 kg / 0.005 lb; Range 2: 0.005 kg / 0.010 lb Scale Capacity: Range 1: 0 - 6.0 kg / 0 - 15.0 lb; Range 2: 6.0 - 15.0 kg / 15.0 - 30.0 lb		
	SINGLE INTERVAL SCALE	Minimum Increment: 0.005 kg / 0.010 lb; Scale Capacity: 0 - 15.0 kg / 0 - 30.0 lb		
ACCESSORIES				
ACCE	<ul> <li>90ACC0102 Remote Scale Display, Single Head - English</li> <li>90ACC0104 Remote Scale Display, Single Head - Metric</li> </ul>	Display, Dual Head - English Service Scanner (CSS)		90ACC0174 CSS with Bonnet Side Mount     90ACC0175 CSS with Bonnet Back Mount

Display, Dual Head - English • 90ACC0104 Remote Scale Display, • 90ACC0105 Remote Scale Display, Dual Head - Metric

© 2015 Datalogic ADC, Inc. • All rights reserved. • Protected to the fullest extent under U.S. and international laws. • Copying, or altering of this document is prohibited without express written consent from Datalogic ADC, Inc. • Product specifications are subject to change without notice. • Datalogic and the Datalogic logo are registered trademarks of Datalogic S.p.A. in many countries, including the U.S. and the E.U. • Magellan is a registered trademark of Datalogic ADC, Inc. in many countries, including the U.S. and the E.U. • Magellan is a registered trademark of Datalogic ADC, Inc. in the U.S. • Datalogic Clear, SmartSentry, ScaleSentry, and Scanalyzer are trademarks of Datalogic ADC, Inc. • All other brand and product names are trademarks of their respective owners. • DS-MAGELLAN9300i-9400i-ENA4 Revision C 20151208

www.datalogic.com

### Solutions for Automatic Identification, Barcodes and Mobility

More than 15,000 customers in 15 countries • More than 60,000 products in stock



800 729 0236 www.logiscenter.us



020 3318 8265 www.logiscenter.co.uk

911 433 048 www.logiscenter.com



0241 9550 9225 www.logiscenter.de

02 4792 1697

www.logiscenter.it



01 82 88 44 70 www.logiscenter.fr

02 58 80 583 www.logiscenter.be



308 800 842 www.logiscenter.pt



### All Brands Technical Service

**Our Brands** 

Str. ZEBRA



About LOGISCENTER

Our customers come first. Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

Logiscenter is the leading provider of automatic identification and data capture equipments. Our products include barcode printing and reading devices, mobile

computing devices, wireless access points, identification cards, and consumables.

The best brands. We offer products from the best manufacturers worldwide.

**Expert technical support team.** Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

Largest stock. We have a permament stock of more than 60,000 products.

Same-day shipping. For all orders placed and confirmed before 16:00 on working days.

Best prices. With Logiscenter, you can be sure that you are paying a fair price for your products, we will not overcharge you.

Easy returns. Damaged or defective products can be returned easily, for an exchange or reimbursement.

### Solutions for: Industry • Consumer • Mobility Transportation and Logistics • Retail • Health



Label printers



PVC card printers



Barcode readers



RFID



Data terminals & PDA



Consumables (labels, ribbons, PVC cards)













LOGISCENTER - The Barcode Solutions Center info@logiscenter.com • www.logiscenter.com