# MAGELLAN™ 9300i/9400i

## **ODATALOGIC**





#### 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 purpose-built 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® 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.

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## **ODATALOGIC**

DECODING CAPABILITY		PHYSICAL CHARACTERISTICS	
1D / LINEAR CODES STACKED CODES 2D CODES DIGITAL WATERMARKS	Autodiscriminates all standard 1D codes including GS1 DataBar™ linear codes. EAN/JAN Composites; GS1 DataBar Composites; GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1	DIMENSIONS  Depth (Below Counter): 10.2 cm / 4.0 in 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 939405 (Long, Scanner Only): 50.8 cm / 20.0 in 939404 (Medium, Scanner/Scale): 40.1 cm / 15.1 939406 (Long, Scanner/Scale): 50.8 cm / 20.0 in Width: 29.2 cm / 11.5 in	
ELECTRICAL		GLASS OPTIONS	Datalogic Clear™ Glass: High transmissivity glass
AC POWER REQUIREMENTS	AC Input: 100 - 240 VAC, 50-60 Hz Power Consumption: Operating (Nominal): 12 Watts Sleep Mode: 11 Watts	optimized for imaging performance: Lifetime Guarantee INDICATORS Audio: 85 dB Speaker; Adjustable Tone and Volum Supports WAV file formats	
ENVIRONMENTAL			Visual: Good Read confirmation for all reading planes; Scale center of zero; ScaleSentry event;
AMBIENT LIGHT HUMIDITY (NON-CONDENSING) ESD PROTECTION (AIR DISCHARGE)	0-86,080 lux 5 - 95% 25kV		planes; scale center or zero; scalesentry event; Sensormatic EAS status
EMPERATURE	Operating: 10 to 40 °C / 50 to 104 °F	READING PERFORMANCE	
	Storage/Transport: -40 to 70 °C / -40 to 158 °F	IMAGE CAPTURE	Horizontal and Vertical Window: Graphic Formats:
NTERFACES AUXILIARY PORTS	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	ILLUMINATION	BMP, JPEG; Greyscale: 256, 16, 2 Multiple Diffused LEDs: Orientation and wavelength optimized for eye comfort Seamless reading of linear and 2D codes in all planes (5 sides plus Customer Service Scanner)
MULTI-INTERFACE		READING COVERAGE	
		SAFETY & REGULATORY	
REMOTE MANAGEMENT CAPABILITIES		AGENCY APPROVALS	The product meets necessary safety and regulator approvals for its intended use. The Quick Reference Guide for this product can be referred to for a complete list of certifications.
	Director®, Wavelink® Avalanche® and other ERP management solutions	ENVIRONMENTAL COMPLIANCE	Complies to China RoHS; Complies to EU RoHS; Complies to R.E.A.C.H EC1907/2006
LOSS PREVENTION		UTILITIES	
ALL-WEIGHS™SCALE PLATTER	Integrated horizontal and vertical scale platter surfaces increase active weighing area for easy, accurate weighing of large items.  Configurable audio / visual indicators identify items placed outside weighing surface Checkpoint Systems: Integrated EAS Antenna for Counterpoint IX and Evolve D11 models; Sensormatic: Datalogic SmartSentry™ Firmware technology interfaces with the Sensormatic AMB-9010/IPS and ScanMax® Pro EAS Deactivation Controllers with AMB-5194 antenna; Good Read / EAS Status Indicators	SCANALYZER™ UTILITY	Scanalyzer On-Screen Programming (OSP) configuration software is available for download at no charge.
SCALESENTRY™ SHRINK MONITORING/ PREVENTION SYSTEM EAS FEATURES		OPOS / JAVAPOS	JavaPOS Utilities are available for download at no charge. OPOS Utilities are available for download a no charge.
		WARRANTY	
		WARRANTY	1-Year 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 lh:		





- 90ACC0102 Remote Scale Display, Single Head - English
- 90ACC0104 Remote Scale Display,
   Single Head Metric



Minimum Increment: 0.005 kg / 0.010 lb;

Scale Capacity: 0 - 15.0 kg / 0 - 30.0 lb

- 90ACC0103 Remote ScaleDisplay, Dual Head English90ACC0105 Remote Scale
- Display, Dual Head Metric



90ACC0169 Customer Service Scanner (CSS)



• 90ACC0170 CSS with Omni Mount



■ 90ACC0174 CSS with Bonnet Side Mount



 90ACC0175 CSS with Bonnet Back Mount