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 Magellan 8300/8400 models 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

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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1D / LINEAR CODES Autodiscriminates all standard 1D codes including DIMENSIONS Depth (Below Counter): 10.2 cm / 4.0 in GS1 DataBar™ linear codes. Height (Above Counter): 13.0 cm / 5.1 in STACKED CODES EAN/JAN Composites; GS1 DataBar Composites; Length (By Model): GS1 DataBar Expanded Stacked; GS1 DataBar 939401 (Short, Scanner Only): 35.6 cm / 14.0 in Stacked; GS1 DataBar Stacked Omnidirectional; 939403 (Medium, Scanner Only): 40.1 cm / 15.8 in MicroPDF417; PDF417; UPC A/E Composites 939405 (Long, Scanner Only): 50.8 cm / 20.0 in 2D CODES Aztec Code; Data Matrix; QR Code, Micro QR Code 939404 (Medium, Scanner/Scale): 40.1 cm / 15.8 in 939406 (Long, Scanner/Scale): 50.8 cm / 20.0 in **ELECTRICAL** Width: 29.2 cm / 11.5 in AC POWER REQUIREMENTS Datalogic Clear™ Glass: High transmissivity glass AC Input: 100 - 240 VAC, 50-60 Hz **GLASS OPTIONS** Power Consumption: Operating (Nominal): 12 Watts optimized for imaging performance: Lifetime Sleep Mode: 11 Watts **INDICATORS** Audio: 85 dB Speaker; Adjustable Tone and Volume; **ENVIRONMENTAL** Supports WAV file formats AMBIENT LIGHT 0-86.080 lux Visual: Good Read confirmation for all reading **HUMIDITY (NON-CONDENSING)** 5 - 95% planes; Scale center of zero; ScaleSentry event; **ESD PROTECTION (AIR DISCHARGE)** Sensormatic EAS status Operating: 10 to 40 °C / 50 to 104 °F **TEMPERATURE** Storage/Transport: -40 to 70 °C / -40 to 158 °F READING PERFORMANCE INTERFACES IMAGE CAPTURE Horizontal and Vertical Window: Graphic Formats: **AUXILIARY PORTS** Powered RS-232; Remote Scale Display; BMP, JPEG; Greyscale: 256, 16, 2 EAS Controller Ports; Sensormatic, Interlock; ILLUMINATION Multiple Diffused LEDs: Orientation and wavelength Powered USB Host (Type A) (x2) optimized for eve comfort Seamless reading of linear and 2D codes in all MULTI-INTERFACE RS-232 / IBM 46XX / USB Multi-Interface: OEM READING COVERAGE (IBM) USB Plus Power (Scanner and Scale); RS-232 planes (5 sides plus Customer Service Scanner) (Scanner) / RS-232 (Scale); RS-232 (Scanner) or **SAFETY & REGULATORY** Single Cable RS-232 (Scanner and Scale) REMOTE MANAGEMENT CAPABILITIES Diagnostic Reporting; WMI (OPOS and JavaPOS) and AGENCY APPROVALS The product meets necessary safety and regulatory MBeans (JavaPOS) compliant approvals for its intended use. The Quick Reference Guide for this product can be Host Download; Supports IBM Systems Director®, Wavelink® Avalanche® and other ERP referred to for a complete list of certifications. ENVIRONMENTAL COMPLIANCE Complies to China RoHS; Complies to EU RoHS; management solutions Complies to R.E.A.C.H. - EC1907/2006 LOSS PREVENTION UTILITIES ALL-WEIGHS™ SCALE PLATTER Integrated horizontal and vertical scale platter Scanalyzer On-Screen Programming (OSP) SCANALYZER™ UTILITY surfaces increase active weighing area for easy, configuration software is available for download at accurate weighing of large items. SCALESENTRY™ SHRINK MONITORING/ Configurable audio / visual indicators identify items placed outside weighing surface OPOS / JAVAPOS JavaPOS Utilities are available for download at no PREVENTION SYSTEM EAS FEATURES Checkpoint Systems: Integrated EAS Antenna for charge. OPOS Utilities are available for download at Counterpoint IX and Evolve D11 models; no charge Sensormatic: Datalogic SmartSentry™ Firmware technology interfaces with the Sensormatic AMB-WARRANTY 9010/IPS EAS Deactivation Controller; (AMB-5120); WARRANTY Good Read / EAS Status Indicators 1-Year Factory Warranty **OPTIONAL FEATURES** MAGELLAN SCALE TECHNOLOGY Compatibility - Adaptive Scales: Avery; Bizerba; DIGI; Herbert; Mettler Toledo; Shekel

PHYSICAL CHARACTERISTICS



DUAL INTERVAL SCALE

SINGLE INTERVAL SCALE

Remote Scale Display, Single Head



Max. Static Weight: 68.0 kg / 150.0 lb

Range 2: 0.005 kg / 0.010 lb

Vibration Immunity: 4 Programmable Filter Settings Minimum Increment: Range 1: 0.002 kg / 0.005 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

Minimum Increment: 0.005 kg / 0.010 lb; Scale Capacity: 0 - 15.0 kg / 0 - 30.0 lb

Remote Scale Display, Dual Head



Customer Service Scanner (CSS)



CSS Multi Mount



CSS On-Scanner Mount