MAGELLAN™ 9800i

DIDOJATAGO





THE POWER OF IMAGING

The Magellan™ 9800i scanner/scale defines a new class of high performance bar code scanners for a worldwide market. With digital imagers in all planes, the 9800i scanner is the first scanner capable of reading both 1D and 2D bar codes seamlessly without requiring item orientation by the cashier.

The striking new design improves ergonomics with its lower bonnet height to allow repositioning of POS or Self-Checkout touchscreens, payment terminals and receipt printers to better accommodate ADA customers. The centered speaker provides audio feedback with .wav files for greater fidelity. The large horizontal window is ergonomically positioned for both standing and seated cashiers.

ENHANCING THE CUSTOMER EXPERIENCE

An integrated, customer-facing mobile device reader enables retailers to easily engage in mobile commerce. This eliminates the need for an additional scanner, power supply, outlet, interface cable, POS port and mounting hardware. The customer can 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

Shrink reduction ranks high among retailers' concerns and the Magellan 9800i scanner has key features designed to reduce shrink at the POS.

ENTERPRISE FEATURES

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



FEATURES

- Advanced digital imaging in all reading planes
- Seamless reading of 1D and 2D codes in all planes with good-read audio and visual confirmation for fast, uninterrupted scanning
- Optional Top Down Reader (TDR) adds large topside field-of-view as well as a customerfacing mobile device reader
- The largest ever All-Weighs™ scale platter enables effortless, accurate weighing of long or bulky items
- ScaleSentry™ Shrink Monitoring/Prevention System technology reduces losses from oversized items placed outside the weighing surface
- Low bonnet height allows for accessibility and flexibility in checkstand layout
- Top side accessible service port allows for the product to stay in the counter for most service calls (including software upgrades), reducing service and scale recalibration costs
- Illumix™ Intelligent Illumination Technology designed for digital imaging in retail

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™

- 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™ 9800i

DECODING CAPABILITY



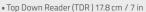
		-
L	ſ	
_	_	_
_	-	7
7	Ξ	Ξ
Ĺ		_
_	=	_
L	_	
١.	_	,
<		Ĺ
l		
_		_
ı	ī	
Ξ		Ξ
ī		
ĩ	ī	_
Ξ	÷	7
Ĺ		L
ı	1	-
_	/	
_	-	
<	<	ľ
l		
_	Ξ	_
_	_	
_	-	
Ξ		
	Ι	
ĺ		
ì		
L	1	
L		

1D / LINEAR CODES	Autodiscriminates all standard 1D codes including GS1 DataBar™ linear codes.	DIMENSIONS	Depth (Below Counter): 10.6 cm / 4.0 in Height (Above Counter): 6.8 cm / 2.7 in
STACKED CODES	EAN/JAN Composites; GS1 DataBar Composites; GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional; MicroPDF417; PDF417; UPC A/E Composites		Length: Model 9801 (Short, Scanner Only): 35.2 cm / 13.9 in Model 9803 (Medium, Scanner Only): 39.9 cm / 15.7 in
2D CODES	Aztec Code; Data Matrix; QR Code, Micro QR		Model 9804 (Medium, Scanner/Scale):
ELECTRICAL			39.9 cm / 15.7 in
AC POWER REQUIREMENTS	AC Input: 100 - 240 VAC, 50-60 Hz Power Consumption: Operating (Nominal): 12		Model 9805 (Long, Scanner Only): 50.7 cm / 20.0 in Model 9806 (Long, Scanner/Scale):
	Watts Sleep Mode: 11 Watts		50.7 cm / 20.0 in Width: 29.2 cm / 11.5 in
ENVIRONMENTAL	Sicep Mode. 11 Wates	GLASS OPTIONS	Datalogic Clear™ Glass: High transmissivity glass optimized for imaging performance: Lifetime
AMBIENT LIGHT HUMIDITY (NON-CONDENSING)	0-86,080 lux 5 - 95%		Guarantee Sapphire Laminated Glass: Lifetime Guarantee
ESD PROTÈCTION (AIR DISCHARGE) TEMPERATURE	25kV Operating: 10 to 40 °C / 50 to 104 °F Storage/Transport: -40 to 70 °C / -40 to 158 °F	INDICATORS	Audio: 85 dB Speaker; Adjustable Tone and Volume; Supports WAV file formats Visual: Good Read confirmation for all reading
INTERFACES			planes; Scale center of zero; ScaleSentry™ event; Sensormatic EAS status
AUXILIARY PORTS	Powered RS-232; Remote Scale Display; EAS Controller Ports; Sensormatic, Interlock; Powered USB Host (Type A) (x2)	TOP DOWN READER (TDR)	Cast Aluminum Construction Height: 90ACC0079: 30.5 cm / 12.0 in 90ACC0083: 17.8 cm / 7.0 in
MULTI-INTERFACE	RS-232 / IBM 46XX / USB Multi-Interface: OEM		Independent ON and GOOD READ indicators
	(IBM) USB Plus Power (Scanner and Scale); RS- 232 (Scanner) / RS-232 (Scale); RS-232 (Scanner) or Single Cable RS-232 (Scanner and Scale) Diagnostic Reporting; WMI (OPOS and JavaPOS) and MBeans (JavaPOS) compliant	READING PERFORMANCE	
REMOTE MANAGEMENT CAPABILITIES		IMAGE CAPTURE	TDR: Graphic Formats: BMP, JPEG; Greyscale: 256, 16, 2
		ILLUMINATION	Multiple Diffused LEDs: Orientation and
	Host Download; Supports IBM Director, Wavelink Avalanche™ and other ERP management solutions	READING COVERAGE	wavelength optimized for eye comfort Seamless reading of linear and 2D codes in all planes (6 sides plus customer facing module)
LOSS PREVENTION		SAFETY & REGULATORY	
ALL-WEIGHS SCALE PLATTER	Integrated horizontal and vertical scale platter surfaces increase active weighing area for easy, accurate weighing of large items. ScaleSentry™ Shrink Monitoring/Prevention	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.
	System; Configurable audio / visual indicators identify items placed outside weighing surface	ENVIRONMENTAL COMPLIANCE	Complies to China RoHS; Complies to EU RoHS; Complies to R.E.A.C.H EC1907/2006
	identility itemis placed outside weighing surface		Compiles to R.E.A.C.H EC1307/2000
EAS FEATURES	Checkpoint Systems: Integrated EAS Antenna	UTILITIES	complies to K.E.A.C.H EC1307/2000
EAS FEATURES	Checkpoint Systems: Integrated EAS Antenna for Counterpoint IX and Evolve D11 models; Sensormatic: Datalogic SmartSentry™ Firmware technology interfaces with the Sensormatic	UTILITIES SCANALYZER™	Scanalyzer Magellan On-Screen Programming (OSP) configuration software is available for
	Checkpoint Systems: Integrated EAS Antenna for Counterpoint IX and Evolve D11 models; Sensormatic: Datalogic SmartSentry™ Firmware		Scanalyzer Magellan On-Screen Programming (OSP) configuration software is available for download at no charge. JavaPOS Utilities are available for download at no charge. OPOS Utilities are available for download
OPTIONAL FEATURES	Checkpoint Systems: Integrated EAS Antenna for Counterpoint IX and Evolve D11 models; Sensormatic: Datalogic SmartSentry™ Firmware technology interfaces with the Sensormatic AMB-9010/IPS EAS Deactivation Controller; (AMB-5120) Good Read / EAS Status Indicators	SCANALYZER™ OPOS / JAVAPOS	Scanalyzer Magellan On-Screen Programming (OSP) configuration software is available for download at no charge. JavaPOS Utilities are available for download at no
	Checkpoint Systems: Integrated EAS Antenna for Counterpoint IX and Evolve D11 models; Sensormatic: Datalogic SmartSentry™ Firmware technology interfaces with the Sensormatic AMB-9010/IPS EAS Deactivation Controller; (AMB-5120)	SCANALYZER™	Scanalyzer Magellan On-Screen Programming (OSP) configuration software is available for download at no charge. JavaPOS Utilities are available for download at no charge. OPOS Utilities are available for download at no charge. Identifies poor scanning habits by monitoring scan window usage, detecting excessive item orientation; Monitors dynamic weight to detect
OPTIONAL FEATURES	Checkpoint Systems: Integrated EAS Antenna for Counterpoint IX and Evolve D11 models; Sensormatic: Datalogic SmartSentry™ Firmware technology interfaces with the Sensormatic AMB-9010/IPS EAS Deactivation Controller; (AMB-5120) Good Read / EAS Status Indicators 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 Minimum Increment: Range 1: 0.002 kg / 0.005 lb; Range 2: 0.005 kg / 0.010 lb	SCANALYZER™ OPOS / JAVAPOS VALUE ADDED FEATURES	Scanalyzer Magellan On-Screen Programming (OSP) configuration software is available for download at no charge. JavaPOS Utilities are available for download at no charge. OPOS Utilities are available for download at no charge. Identifies poor scanning habits by monitoring scan window usage, detecting excessive item orientation; Monitors dynamic weight to detect excessive lifting by cashier Captures label data statistics by cashier and lane;
OPTIONAL FEATURES MAGELLAN SCALE TECHNOLOGY	Checkpoint Systems: Integrated EAS Antenna for Counterpoint IX and Evolve D11 models; Sensormatic: Datalogic SmartSentry™ Firmware technology interfaces with the Sensormatic AMB-9010/IPS EAS Deactivation Controller; (AMB-5120) Good Read / EAS Status Indicators 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 Minimum Increment: Range 1: 0.002 kg / 0.005 lb;	SCANALYZER™ OPOS / JAVAPOS VALUE ADDED FEATURES CASHIER TRAINING™	Scanalyzer Magellan On-Screen Programming (OSP) configuration software is available for download at no charge. JavaPOS Utilities are available for download at no charge. OPOS Utilities are available for download at no charge. Identifies poor scanning habits by monitoring scan window usage, detecting excessive item orientation; Monitors dynamic weight to detect excessive lifting by cashier Captures label data statistics by cashier and

PHYSICAL CHARACTERISTICS

CESSORIES





■ Top Down Reader (TDR) 31.5 cm / 12.4 in



Remote Scale Display, Single Head



Remote Scale Display, Dual Head





Η multisystems διανέμει και υποστηρίζει τεχνικά, προϊόντα από τους μεγαλύτερους οίκους κατασκευής σε Barcode scanners, εκτυπωτές ετικετών, φορητά τερματικά, λύσεις πλαστικών καρτών τύπου πιστωτικής καθώς και συστήματα λιανικής πώλησης όπως συστήματα Point of sale, ταμειακές μηχανές και φορολογικούς μηχανισμούς.

Στις εγκαταστάσεις μας στο Αιγάλεω λειτουργεί πλήρως εξοπλισμένο τεχνικό εργαστήριο με άρτια καταρτισμένους μηχανικούς που μπορούν να δώσουν λύσεις ακόμα και στις πιο δύσκολες μηχανογραφικές προκλήσεις του χώρου της βιομηχανίας, της εφοδιαστικής αλυσίδας και της λιανικής.

Σας εξυπηρετούμε έναν – έναν προσωπικά προσφέροντας σας τον προσωπικό σας τεχνικό σύμβουλο ο οποίος γνωρίζει τις ανάγκες και τις ιδιαιτερότητες της επιχείρησής σας ενώ σας εξυπηρετεί σε όλη την πορεία της συνεργασίας σας μαζί μας ή εξέλιξης του έργου σας. Είμαστε δίπλα σας να σας συμβουλέψουμε να επιλέξετε τον σωστό εξοπλισμό μέσα από μια ευρύτατη γκάμα 12.000 προϊόντων τεχνολογίας για όλες τις ανάγκες από τα πιο επώνυμα εργοστάσια της παγκόσμιας αγοράς.

Για την καλύτερη εξυπηρέτηση σας έχουμε διαχωρίσει τα εμπορικά και τα τεχνικά μας τμήματα σε 6 διακριτές ενότητες τις οποίες μπορείτε να δείτε στον πίνακα που ακολουθεί προκειμένου να σας εξυπηρετούμε γρήγορα και αποτελεσματικά. Για οτιδήποτε χρειαστείτε μην διστάσετε να επικοινωνήσετε μαζί μας στο 211 780 1000, θα χαρούμε να σας εξυπηρετήσουμε.

Η multisystems διαθέτει και υποστηρίζει



Barcode scanners

Ενσύρματα | Ασύρματα | 2D Imagers | Bluetooth IOS / Android | Λιανικής



Εκτυπωτές ετικετών & αναλώσιμα

Επιτραπέζιοι | Βιομηχανικοί | Έγχρωμοι | Ετικέτες | Μελανοταινίες



Φορητά τερματικά

Φορητά τερματικά | Βιομηχανικά Tablets | Τερματικά αυτοκινήτου / Κλαρκ



Συστήματα λιανικής πώλησης Point of sale

Συστήματα POS | Touchscreen οθόνες | Θερμικοί εκτυπωτές



Λύσεις πλαστικών καρτών

Εκτυπωτές πλαστικών καρτών | Αναλώσιμα | Πλαστικές κάρτες PVC



Φορολογικά προϊόντα

Ταμειακές μηχανές | Φορολογικοί μηχανισμοί | Φορολογικοί εκτυπωτές





























