#### www.datalogic.com

# MAGELLAN<sup>™</sup> 2200VS

#### **ON-COUNTER VERTICAL PRESENTATION SCANNER**

The Magellan 2200VS scanner is specifically designed for retailers that require high performance in a compact, vertical form factor. Tailored for verv small counter retail checkout environments with medium to high volume point-of-sale (POS) transactions, the Magellan 2200VS scanner is particularly effective in drug stores, convenience stores, smaller to medium sized grocery stores, DIY stores and specialty stores. With category leading scanning performance for superior ergonomics and throughput, the 2200VS demonstrates the Magellan brand renowned quality and reliability.

#### SOFTWARE MANAGEMENT

Advanced software decoding algorithms provide the industry's best scanning speed and simultaneously improve first pass read rates of damaged, wrinkled, or poorly printed bar codes delivering improved operational efficiencies at the retail checkout.

Flash memory allows for easy software upgrades that help extend the life of the retailer's investment. In addition, an auxiliary RS-232 port can be utilized in a variety of ways, including adding a handheld scanner, programming and configuring the scanner, or accessing the scanners label data output.





#### **FEATURES**

- World's leading vertical on-counter single plane presentation bar code scanner
- Renowned Magellan brand quality and reliability
- Best in class scanning performance for both sweep and presentation scanning styles
- FirstStrike advanced decoding software delivers the best performance in reading poor quality labels
- Flash memory for easy software upgrades in the field
- Multiple interface solution supports all popular host interfaces in every unit
- Powered auxiliary RS-232 port for easy integration of a handheld scanner
- Checkpoint Systems and Sensormatic EAS compatible (Optional)
- Value Added Features: Diagnostic Reporting - For improved
  - preventative maintenance ■ Productivity Index Reporting<sup>™</sup> - Helps
- identify poorly printed labels (Optional) EASEOFCARE Service Plans offer a wide range of service options to protect your investment,

ensuring maximum productivity and ROI

### **INDUSTRY-APPLICATIONS**

Retail: Point of Sale



**OIDOJATAC** 

## MAGELLAN™ 2200VS

### **ODATALOGIC**

TECHNICAL SPECIFICATIONS	DECODING CAPABILITY		PHYSICAL CHARACTERISTICS	
	1D / LINEAR CODES	Autodiscriminates all standard 1D codes including GS1 Databar™ linear codes. GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional	DIMENSIONS WEIGHT	15.2 x 15.2 x 9.7 cm / 6.0 x 6.0 x 3.8 in 1.1 kg / 2.5 lb
	STACKED CODES		READING PERFORMANCE	-
	ELECTRICAL		MOTOR SPEED	6,000 rpm
	AC POWER REQUIREMENTS POWER CONSUMPTION	AC Input: 90-265 VAC, 47-63 Hz Operating (Maximum): 9.6 Watts Operating (Nominal): 4.0 Watts Sleep Mode: 2.5 Watts	READ HEIGHT READING INDICATORS SCAN LINES	15.2 cm / 6.0 in Beeper (Adjustable Tone and Volume) 20
			SAFETY & REGULATORY	
	ENVIRONMENTAL		AGENCY APPROVALS	The product meets necessary safety and
	ESD PROTECTION (AIR DISCHARGE) HUMIDITY (NON-CONDENSING) TEMPERATURE	25 kV 5 - 95% Operating: 10 to 40 °C / 50 to 104 °F Storage / Transport: -40 to 70 °C / -40 to 158 °F	ENVIRONMENTAL COMPLIANCE LASER CLASSIFICATION	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 EU RoHS Caution Laser Radiation - Do not stare into beam; CDRH Class IIa; EN 60825-1 Class 1
	INTERFACES			
	INTERFACES	IBM 46xx; Keyboard Wedge; OEM (IBM) USB; RS-232; USB Powered RS-232	UTILITIES	
	AUXILIARY PORTS		OPOS / JAVAPOS	JavaPOS Utilities are available for download at no charge. OPOS Utilities are available for download at no
	OPTIONAL FEATURES			charge.
	EAS FEATURES	AS FEATURES Checkpoint Systems: Integrated EAS hardware will work with Counterpoint IX and Evolve D11		
	VALUE ADDED FEATURES	models; Sensormatic: Good Read Acknowledgement Diagnostic Reporting; Productivity Index Reporting™ (PIR)	WARRANTY	3-Year Factory Warranty