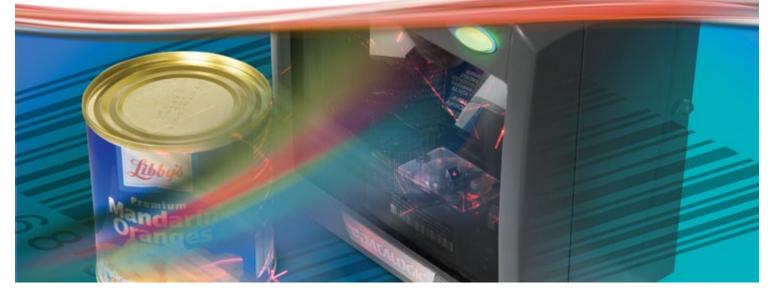
MAGELLAN[™] 2200VS





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 very 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.

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. For applications requiring electronic article surveillance (EAS), the 2200VS can be equipped with Checkpoint EAS and can support Sensormatic EAS systems with good read acknowledgement via the auxiliary RS-232 port. Optional Value Added Features provide optional information tools that help decrease front-end costs by managing information on scanner software and diagnostics.

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
- Supports GS1 DataBar[™] codes
- 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[™] Helps identify poorly printed labels (Optional)





SPECIFICATIONS

MAGELLAN[™] 2200VS

DECODING CAPABILITY

DECODING CAPABILITY	
1D / LINEAR CODES	Autodiscriminates all standard 1D codes including GS1 Databar™ linear codes.
STACKED CODES	GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional
ELECTRICAL	
AC POWER REQUIREMENTS	AC Input: 90-265 VAC, 47-63 Hz Power Consumption: Operating (Maximum): 9.6 Watts Operating (Nominal): 4.0 Watts
SLEEP MODE	2.5 Watts
ENVIRONMENTAL	
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
INTERFACES	
INTERFACES AUXILIARY PORTS	IBM 46xx; Keyboard Wedge; OEM (IBM) USB; RS-232; USB Powered RS-232

OPTIONAL FEATURES

VALUE ADDED FEATURES

EAS FEATURES

Checkpoint Systems: Integrated EAS hardware will work with Counterpoint IX and Evolve D11 models Sensormatic: Good Read Acknowledgement Diagnostic Reporting; Productivity Index Reporting™ (PIR)

PHYSICAL CHARACTERISTICS

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

READING PERFORMANCE

MOTOR SPEED READ HEIGHT READING INDICATORS SCAN LINES

6,000 rpm 15.2 cm / 6.0 in Beeper (Adjustable Tone and Volume) 20

SAFETY & REGULATORY

AGENCY APPROVALS ENVIRONMENTAL COMPLIANCE LASER CLASSIFICATION UTILITIES	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 EU RoHS Caution Laser Radiation - Do not stare into beam; CDRH Class IIa; EN 60825-1 Class 1
OPOS / JAVAPOS	JavaPOS Utilities are available for download at no charge. OPOS Utilities are available for download at no charge.
WADDANTV	

WARRANTY

WARRANTY

3-Year Factory Warranty

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