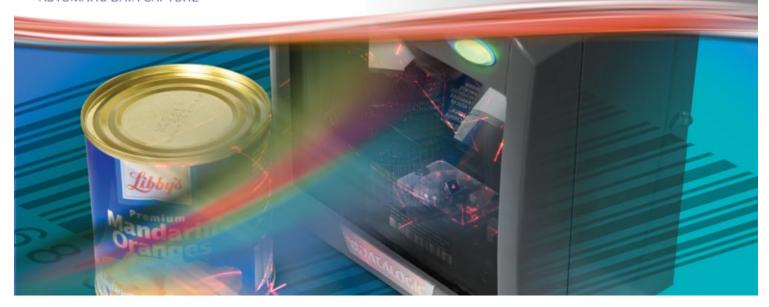


MAGELLAN™ 2200VS



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

1D / LINEAR CODES Autodiscriminates all standard 1D codes including GS1

Databar™ linear codes.

GS1 DataBar Expanded Stacked; GS1 DataBar Stacked;

GS1 DataBar Stacked Omnidirectional

ELECTRICAL

STACKED CODES

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

Operating: 10 to 40 $^{\circ}$ C / 50 to 104 $^{\circ}$ F

Storage/Transport: -40 to 70 °C / -40 to 158 °F

INTERFACES

IBM 46xx; Keyboard Wedge; OEM (IBM) USB; RS-232; USB INTERFACES **AUXILIARY PORTS**

25 kV

5 - 95%

Powered RS-232

OPTIONAL FEATURES

EAS FEATURES Checkpoint Systems: Integrated EAS hardware will work with

Counterpoint IX and Evolve D11 models

Sensormatic: Good Read Acknowledgement

VALUE ADDED FEATURES Diagnostic Reporting; Productivity Index Reporting™ (PIR)

PHYSICAL CHARACTERISTICS

DIMENSIONS 15.2 x 15.2 x 9.7 cm / 6.0 x 6.0 x 3.8 in

WEIGHT 1.1 kg / 2.5 lb

READING PERFORMANCE

MOTOR SPEED 6,000 rpm **READ HEIGHT** 15.2 cm / 6.0 in

READING INDICATORS Beeper (Adjustable Tone and Volume)

SCAN LINES

SAFETY & REGULATORY

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.

ENVIRONMENTAL COMPLIANCE Complies to EU RoHS LASER CLASSIFICATION

Caution Laser Radiation - Do not stare into beam; CDRH Class

Ila; EN 60825-1 Class 1

UTILITIES

OPOS / JAVAPOS JavaPOS Utilities are available for download at no charge.

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WARRANTY

WARRANTY 3-Year Factory Warranty