



# MAGELLAN<sup>®</sup> 2200VS



## 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)

[www.scanning.datalogic.com](http://www.scanning.datalogic.com)

## Specification

<b>DECODING CAPABILITY</b>	
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
<b>ELECTRICAL</b>	
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
<b>ENVIRONMENTAL</b>	
ESD PROTECTION (AIR DISCHARGE)	25 kV
HUMIDITY (NON-CONDENSING)	5 - 95%
TEMPERATURE	Operating: 10 to 40 °C / 50 to 104 °F Storage/Transport: -40 to 70 °C / -40 to 158 °F
<b>INTERFACES</b>	
AUXILIARY PORTS	IBM 46xx; Keyboard Wedge; OEM (IBM) USB; RS-232; USB Powered RS-232
<b>OPTIONAL FEATURES</b>	
EAS FEATURES	Checkpoint Systems: Integrated EAS hardware will work with Counterpoint IV, V, VI and VII models Sensormatic: Good Read Acknowledgement Diagnostic Reporting; Productivity Index Reporting™ (PIR)
VALUE ADDED FEATURES	
<b>PHYSICAL CHARACTERISTICS</b>	
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
<b>READING PERFORMANCE</b>	
MOTOR SPEED	6,000 rpm
READ HEIGHT	15.2 cm / 6.0 in
READING INDICATORS	Beeper (Adjustable Tone and Volume)
SCAN LINES	20
<b>SAFETY &amp; REGULATORY</b>	
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 IIa EN 60825-1 Class 1
<b>UTILITIES</b>	
OPOS / JAVAPOS	JavaPOS Utilities are available for download at no charge OPOS Utilities are available for download at no charge
<b>WARRANTY</b>	1-Year Factory Warranty

Specifications are subject to change without notice.

