Magellan® 2300HS Ω

Horizontal Scanner

At A Glance

"The Magellan 2300HS Ω is an extremely reliable product with outstanding product performance."

—*Major DIY Chain*

What is OmegaTek™ Productivity Technology?

OmegaTek™ Productivity Technology is comprised of hardware and software innovations that significantly improve scanner performance by increasing the scanning speed and by improving the first pass read rates on hard-to-read bar codes. This yields:

- Improved checkout productivity by reducing or eliminating re-scans or no-scans
- Improving customer service by reducing the time a customer has to wait in line

FEATURES	BENEFITS
OmegaTek Productivity Technology	• 8% or better throughput performance than the competition • Increases productivity by increasing First-Pass-Read-Rates, throughput, and ergonomics • Best-In-Class Vertical Scan Volume • The scan pattern is optimized for both sweep and presentation scanning
Leverages Magellan Platform	• New electronics provide faster data acquisition and processing • Magellan 8000 series Value Added Software Features are available to improve POS productivity • Symbologies, features, and operating software can easily be upgraded in Flash memory
FirstStrike® Decoding Software	• Faster throughput on industrial symbologies • Higher read rate with truncated and poor quality labels • All popular retail / supply chain symbologies supported including RSS decoding • Autodiscriminates all supported symbologies
Productivity Index Reporting™	• Helps identify poorly printed labels • May lead to improved read rate and throughput • Detects poor performing scanners and cashiers
Flash Memory	• Scanner operating software is easily upgraded • Memory can be accessed via the host port (through USB or RS-232) or the aux port • New features, symbologies, or updates for existing symbologies are easily added
RSS Decoding	• Improved inventory management of produce and meat • Reduces the need for cashier training by eliminating manual sku number entry
Host Diagnostic Reporting	• Early warning of possible impending failures • Reduces downtime • Improved preventative maintenance

Accessories

- HS1250 Mount Adaptor
- Productivity Index Reporting™ (PIR) Software

Alternative PSC Solutions

- Duet
- VS800
- Magellan 8100Ω

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