

Magellan® 8500

With OmegaTek™ Productivity Technology



At A Glance

“Cashiers are dragging product across the scanner once and getting the read. They no longer have to twist their wrists to manipulate the item to re-scan product. We managed to untrain the twisting motion they learned years ago and they are telling us they feel better”

—Bob Shoening, CIO, Pathmark

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

FEATURES	BENEFITS
• OmegaTek™ Productivity Technology	• Improved reading of hard-to-read bar codes improves front end speed and productivity
• 6-side reading SurroundScan® technology	• Flexible orientation improves productivity and ergonomics
• All-Weights™ scale platter	• Reduces produce shrinkage by up to 2% of weighed produce
• Enhanced decoding with FirstStrike™ decoding software	• Higher read rate of truncated and hard-to-read labels resulting in improved front-end productivity
• Multiple POS interfaces built in	• Protects your investment by providing an easy migration path for POS terminal changes
• Powered RS-232 auxiliary port	• Allows a connection for a handheld scanner that eases scanning of large or heavy items
• Low energy consumption: can be powered from many POS terminals	• Up to 77% lower energy costs than competition while reducing AC outlets in checkstand
• High level of serviceability and reliability	• High reliability reduces downtime and easy serviceability means faster repairs and more efficient servicing
Value Added Features	
• Host Download	• Lowers service cost and improves operations
• Diagnostics Reporting	• Lowers labor costs to service and manage assets
• Productivity Index Reporting	• Identifies hard to read bar codes
• Cashier Training™ / Ergonomic Index	• Identifies poor scanning habits and increases productivity

Accessories

- Scale
- IntelliCompass Software
- Two Glass Options (Sapphire or DLC)
- Cables, Power Supplies and Cords
- Extended Warranty
- Service Options

Alternative Datalogic Scanning Solutions

- Magellan 9500
- Magellan 8300



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