

Specifications

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: 100-250 VAC, 50-60 Hz Power Consumption: Operating (Maximum): 8 Watts Operating (Nominal): 7 Watts Sleep Mode: 4 Watts
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ENVIRONMENTAL

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

INTERFACES

AUXILIARY PORTS	IBM 46xx; Keyboard Wedge: Scanner Only; OEM (IBM) USB; RS-232; USB: Scanner Only EAS Port: Powered RS-232; Remote Scale Display; Scale Host
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OPTIONAL FEATURES

ALL-WEIGHS SCALE PLATTER EAS FEATURES	Integrated Produce Lift Bar; Produce Rail™ Checkpoint Systems: Integrated EAS hardware will work with Counterpoint IV, V, VI and VII models Sensomatic: Good Read Acknowledgement Cashier Training™; Diagnostic Reporting; Host Download; Productivity Index Reporting™ (PIR)
VALUE ADDED FEATURES	

PHYSICAL CHARACTERISTICS

DIMENSIONS	Depth (Below Counter): 10.2 cm / 4.0 in Height (Above Counter): 13.0 cm / 5.1 in Length: Model 8401 (Short, Scanner Only): 35.6 cm / 14.0 in Model 8402 (Medium, Scanner Only): 40.1 cm / 15.8 in Model 8403 (Long, Scanner Only): 50.8 cm / 20.0 in Model 8404 (Medium, Scanner/Scale): 40.1 cm / 15.8 in Model 8405 (Long, Scanner/Scale): 50.8 cm / 20.0 in Width: 29.2 cm / 11.5 in
SCALE CAPACITIES	Adjustments Required: Calibration Only Capacity: 15.0 kg / 30.0 lb Maximum Static Weight: 68.0 kg / 150.0 lb Minimum Increment: 0.005 kg / 0.010 lb Vibration Immunity: 4 Programmable Filter Settings

READING PERFORMANCE

MOTOR SPEED	6,000 rpm
READ HEIGHT	15.2 cm / 6.0 in
READ RATE (MAXIMUM)	5,200 lines/sec.
READING INDICATORS	Beeper (Adjustable Tone and Volume); Good Read LED
SCAN LINES	52
SCAN ZONE	360°
SIDES READ	5 Sides

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 LASER CLASSIFICATION	Complies to EU RoHS Caution Laser Radiation - Do not stare into beam; CDRH Class IIa; EN 60825 Class 1; IEC 60825 Class 1

UTILITIES

OPOS / JAVAPOS	JavaPOS Utilities are available for download at no charge OPOS Utilities are available for download at no charge
WARRANTY	1-Year Factory Warranty

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