# MAGELLAN <sup>®</sup> 8400

# 

### Specifications

### DECODING CAPABILITY

1D / LINEAR CODES

STACKED CODES

**ELECTRICAL** AC POWER REQUIREMENTS

ENVIRONMENTAL ESD PROTECTION (AIR DISCHARGE) HUMIDITY (NON-CONDENSING) TEMPERATURE

#### INTERFACES

AUXILIARY PORTS

**OPTIONAL FEATURES** ALL-WEIGHS SCALE PLATTER EAS FEATURES

VALUE ADDED FEATURES

#### PHYSICAL CHARACTERISTICS DIMENSIONS

SCALE CAPACITIES

#### **READING PERFORMANCE**

MOTOR SPEED READ HEIGHT READ RATE (MAXIMUM) READING INDICATORS SCAN LINES SCAN ZONE SIDES READ

SAFETY & REGULATORY AGENCY APPROVALS

ENVIRONMENTAL COMPLIANCE LASER CLASSIFICATION

#### UTILITIES

OPOS / JAVAPOS

WARRANTY

Autodiscriminates all standard 1D codes including GS1 Databar™ linear codes

GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional

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

25 kV 5 - 95% Operating: 10 to 40 °C / 50 to 104 °F Storage/Transport: -40 to 70 °C / -40 to 158 °F

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

Integrated Produce Lift Bar; Produce Rail<sup>™</sup> Checkpoint Systems: Integrated EAS hardware will work with Counterpoint IV, V, VI and VII models Sensormatic: Good Read Acknowledgement Cashier Training<sup>™</sup>; Diagnostic Reporting; Host Download; Productivity Index Reporting<sup>™</sup> (PIR)

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 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

6,000 rpm 15.2 cm / 6.0 in 5,200 lines/sec. Beeper (Adjustable Tone and Volume); Good Read LED 52 360° 5 Sides

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

JavaPOS Utilities are available for download at no charge OPOS Utilities are available for download at no charge

1-Year Factory Warranty

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