



Magellan 9400i

THE POWER OF IMAGING

The Magellan™ 9400i scanner/scale: a new class of high performance bar code scanners. With digital imagers in all planes, the 9400i scanner reads both 1D and 2D bar codes seamlessly without requiring item orientation by the cashier.

With a more traditional bonnet height and large horizontal and vertical windows, the Magellan 9400i allows optimum positioning for POS or self-checkout touchscreens, payment terminals and printers while maintaining ergonomic comfort for both seated and standing cashiers.

INDUSTRY - APPLICATION

All-Weighs Scale Platter

- The All-Weighs scale platter design provides an alternative weighing surface on top of the bonnet, allowing the user to lay produce that is too long to fit on the platter.

ELECTRICAL

AC Power Requirements

AC Input: 100 - 240 VAC, 50-60 Hz
 Power Consumption: Operating (Nominal): 12 Watts
 Sleep Mode: 11 Watts

ENVIRONMENTAL

Ambient Light

0-86,080 lux

ESD Protection (Air Discharge)

25 kV

Humidity (Non-Condensing)

5 - 95%

Temperature

Operating: 10 to 40 °C / 50 to 104 °F

INTERFACES

Auxiliary Ports

Powered RS-232;

Multi-Interface

RS-232 (Scanner) / RS-232 (Scale);

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

Complies to China RoHS; Complies to EU RoHS; Complies to R.E.A.C.H. - EC1907/2006

PHYSICAL CHARACTERISTICS

Dimensions

Depth (Below Counter): 10.2 cm / 4.0 in

Height (Above Counter): 13.0 cm / 5.1 in

Length

939406 (Long, Scanner/Scale): 50.8 cm / 20.0 in

Width: 29.2 cm / 11.5 in

Indicators

Volume; Supports WAV file formats

Visual: Good Read confirmation for all reading planes; Scale center of zero; ScaleSentry event;

Sensormatic EAS status

READING PERFORMANCE

Image Capture

Horizontal and Vertical Window: Graphic Formats:

BMP, JPEG; Greyscale: 256, 16, 2

Illumination

Multiple Diffused LEDs: Orientation and wavelength optimized for eye comfort

Reading Coverage

Seamless reading of linear and 2D codes in all planes

(5 sides plus Customer Service Scanner)