

Specifications

MECHANICAL

Dimensions (LxWxH)

92 mm x 152 mm x 152 mm (3.6 in x 6.0 in x 6.0 in)

Weight

700 g (24.7 oz)

ELECTRICAL

Input Voltage

12 VDC \pm 0.25 V

Operating Power

3.8 W (320 mA @ 12 V) with AUX scanner: 4.8 W (400 mA @ 12 V)

Standby Power

1.2 W (100 mA @ 12 V)

Host System Interfaces

USB, RS232, Keyboard wedge, IBM 46xx (RS485)

Auxiliary Ports

RS232: Secondary Scanner or Scale, EAS Interlock

ENVIRONMENTAL

Operating Temperature

0°C to 40°C (32°F to 104°F)

Storage Temperature

-40°C to 60°C (-40°F to 140°F)

Humidity

5% to 95% relative humidity, non-condensing

Environmental Sealing

Sealed to resist airborne particulate contaminants

Light Levels

4842 Lux

SCAN PERFORMANCE

Scan Pattern

Omnidirectional: 5 fields of 4 parallel lines

Scan Speed

1800 scan lines per second

Print Contrast

35% minimum reflectance difference

Pitch, Skew

60°, 60°

Decode Capability

Reads standard 1D and GS1 DataBar symbologies

Warranty

2 year factory warranty