



The primary scan pattern is active when the scanner starts.



To activate the secondary scan pattern, press and release the button.

## Fixed Barcode Scanner

### **Feature**

This high commercial grade scanner provides first rate performance as other name brand products at much lower price. Small foot-print saves valuable counter room and helps operators to carry out transactions with ease. It does not only work as a stationary scanner but is also capable to work as a hand-held unit for larger and bulky items. The high scan rate engine, powerful decoding ability and plenty of programming parameters ensure scanning barcode an easy and pleasant job.

# Fixed Barcode Scanner

## IS-3480

### Specifications

#### Operational

Light source	650nm visible laser diode
Depth of Scan Field	25 - 280mm@ UPC/EAN 100%, PCS
Number of Scan lines	20 (omni mode) ; 1 (single mode)
Scan Pattern	5 directions of scan field
Scan Speed	1650 scans per second (omni mode) ; 80 (single mode)
Minimum Bar Width	5mil @ PCS 90%
Print Contrast	35% @ UPC/EAN100%
Indicators (LED)	two-color LED (blue and white)
Decode Capabilities	UPC/EAN/JAN, UPC Versions A&E, EAN-8, EAN-13, JAN-8, JAN-13, Addendum 2 or 5, ISBN/ISSN, Japanese Bookland, Code 39 (with full ASCII), Codabar (NW7), Code 128/EAN 128, Code93, Interleaved 2 of 5, MSI/Plessey, China Post Code, Code 32 (Italian Pharmacoe) Optional: Industrial 2 of 5, Standard 2 of 5, Discrete 2 of 5, Matrix 2 of 5, IATA Code, Code-11, RSS-14, RSS-Expanded, RSS-Limited
Beeper	Programmable 7 tones or no beep
System Interfaces	Keyboard, RS-232C, USB1.1, Wand
Dimensions	2.5" (W) x 3.25" (L) x 4.24" (H)

#### Power

Input Voltage	5VDC+/- 0.25
Power	1.375 Watts
Operating Current	275mA @ 5.0V
Laser Class	IEC 60825-1, EN 60825-1: Class

#### Electronic Testing

EMC	CE&FCC DOC compliance
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#### Environment

Operating Temperature	-20 deg C to 40 deg C
Storage Temperature	-40 deg C to 60 deg C
Humidity	5%-95% RH (non-condensing)
Light Level	max. 2500LUX (fluorescent)
Shock Resistance	Designed to withstand 1m drops

Specification and features herein are subject to change without notice.