Omni-directional Barcode Scanner



IC-2500











- 20 laser scan lines in 5 directions
- Scan rate up to 1500 scans per second
- Suit for Keyboard, RS-232, USB interface port
- © 75 scans per second on single-line scan mode
- Self-developed 32 bit decoder chip & hardware decode
- Powerful performance on decode capability, can read GS1 code



Model Number	IC-2500	Size	L × W × H:105mm × 100mm × 156mm
Light Source	Visible Laser Diode 650nm	Weight	283g
Scan Pattern	20 lines 5 fields of 4 parallel lines	Material	ABS+PC
Scan speed	1500 scans/s & 75 scans/s	Laser Class	Meet the Grade I National Criteria for Laser Safety
Print Contrast	30% @ UPC/EAN 100%	Voltage	5 Volts
Minimum Resolution	5mil@PCS90%	Static Current	250mA
Depth of Field	0-220mm for 0.33mm UPC/EAN100%	Operating Temperature	- 0°C to 45°C
Host System Interfaces	USB, RS232,Keyboard Wedge	Storage Temperature	- 20°C to 60°C
Visual Indicators	Two color LED (blue & red)	Humidity	5% to 85% relative humidity
Beeper Opperation	Programmable tone & volume	Light Levels	Daylight,5000LUX
Cable	Standard 2M straight	Shock	Designed to 1.5m drops
Decoding Capability	UPC/EAN/JAN, UPC-A & UPC-E, EAN-8 & EAN-13, JAN-8 & JAN-13, ISBN/ISSN, Code 39 (with full ASCII), Codabar (NW7), Code 128 & EAN 128, Code 93, Interleaved 2 of 5 (ITF), Addendum 2 of 5, IATA Code, MSI/Plessy, Code 32 (Italian Pharmacode), RSS 14, RSS Limited, RSS Expanded, China post.		