Desktop Omni-directional Laser Bar code Scanner

(Model No.: OCBS-T006)

FEATURE:

- High performance 32 bit hardware decoding ;
- 20 scanning lines five directions;
- NICAM power design, suitable for noisy environments;
- Appearance is concise and easy stable performance, in line with all kinds of business environment;
- Multiple/Single line scanning capability, meet different requirements;
- Multiple interfaces: PS/2, RS232 or USB;
- Support automatic wake up function, the base can rotate;
- Blue LED lights, loud buzzer hints;

Applications:

OCBS-T006 is an aggressive, Omni-directional presentation laser barcode scanner. Designed for applications where counter space is at a premium, OCBS-T006 is the ideal presentation scanner for retail, convenience, liquor and specialty stores. In addition, OCBS-T006 unique, contoured shape allows it to be picked up and used as a hand-held when scanning large or bulky items. Lightweight and rugged, OCBS-T006 is small in size but BIG in performance.

Specification:

Operational	
Light Source	650nm visible laser diodes (VLD)
Depth of Scan Field	0 - 206 mm (UPC/EAN 100%, PCS=90%)
Scan Pattern	5 directions of scan field
Scan Rate	1400 scans per second (omni-directional)
Number of Scan Lines	20
Minimum Barcode Width	0.127mm (5mil) @ PCS 90%
Print Contrast	30% @ UPC/EAN 100%
Indicators (LED)	Two-color LED (blue & red)
Beeper Operation	Programmable tone and volume
System Interfaces	Keyboard wedge, RS-232C, HID USB
Physical	

Dimension	94mmX 158.4mmX 110mm (LxWxH)
Weight	340g (without cable)
Cable Lenth	2M
Tilt	50° forward
Power	
Input Voltage	5VDC ± 10%
Power	1.1 W
Operating Current	220mA @ 5V (Normal):350mA (Max)
Environmental	
Operating Temperature	0°C - 50°C (32°F - 122°F)
Storage Temperature	-20°C - 60°C (-4°C - 140°F)
Humidity	5% ~ 95% RH, non-condensing
Light Levels	Up to 4000 Lux (fluorescence)
Drop Durability	Designed to withstand 1.0M drops to concrete surface
Regulatory	
Laser Class	CDRH Class IIa; IEC 60825-1: Class I
EMC	CE EN55022 B FCC Part 15 Class B VCCI, BSMI