

Desktop Omni-directional Barcode Reader (Model: OCBS-T005)

SPECIFICATIONS:

Operational	
Light Source	650nm visible laser diodes (VLD)
Depth of Scan Field	0 - 200 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	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	139mmX 105mmX 200mm (LxWxH)
Weight	535g
Cable Lenth	2M
Tilt	50° forward
Power	
Input Voltage	5VDC \pm 10%
Power	1.35 W
Operating Current	270mA @ 5V (Normal); 350mA (Max)
Environmental	
Operating Temperature	0degree C- 40degree C (32degree F - 104 degree F)
Storage Temperature	-20degree C - 60degree C (-4 degree C - 140 degree F)
Humidity	5% ~ 90% 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

Product Details:



Omni-Directional Barcode Scanner

OCBS-T005



Product Picture





Features

Simple but not easy

High performance 32 bit
hardware decoding ;



NICAM power design, suitable for



noisy environments;

Multiple/Single line scanning capability,
meet different requirement;



Multiple interfaces: PS/2,
RS232 or USB



||| All-round show



Parameter

Operational	
Light Source	650nm visible laser diodes (VLD)
Depth of Scan Field	0 - 200 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	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	139mmX 105mmX 200mm (LxWxH)
Weight	535g
Cable Lenth	2M
Tilt	50° forward
Power	
Input Voltage	5VDC \pm 10%
Power	1.35 W
Operating Current	270mA @ 5V (Normal); 350mA (Max)
Environmental	

Operating Temperature	0°C - 40°C (32°F - 104°F)
Storage Temperature	-20°C - 60°C (-4°C - 140°F)
Humidity	5% ~ 90% 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

Shipping and payment

1. Air, Sea, Express(DHL, FedEx, UPS, EMS, TNT and so on)
2. EXPRESS: around 3-7 working days to arrive
3. INTERNATIONAL AIR MAIL: usually around 2-4 days to arrive, will also depend on which destination port
4. By sea: depend on which destination port
5. T/T
6. Western Union
7. Escrow
8. L/C

Company Profile



OCOM Technologies Limited is a professional supplier specialized in POS and Auto-ID applications. Our products portfolio covers Barcode Scanner, Barcode Printer, Thermal Printer, Dot Matrix Printer, Magnetic Card Reader, Data Collector, POS Terminal, and other IOT products.





We have FCC, CE, RoHS, and other certifications. We have sell our products to West Europe, North American, Africa, Asia-Pacific and other countries.

OCOM has professional teams including marketing, R&D, quality control, production and sales service. All of the sales representatives have 3 to 10 years experience in international trading, which help us to meet the customers' needs.

OCOM have been sticking to the quality system of ISO9001:2008. We conduct strict IQC, IPQC and OQC inspection in every industrial procedure. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

You can find more information of us at: www.ocominc.com,
Together we quest for the best.



Relevant documents:

Do you want to know more product information? Please Click here. 

[Specification](#)