# mini cheap supermarket Bi-directional 1D laser barcode scanner (Model:OCBS-L009)

### **Specification:**

Specification:				
Performance Characteris	tics			
Light Source:	650nm visible			
Scan Rate:	200 scans per second			
CPU	32 bit			
Reading Distance	2.5 ~600mm (100% UPC/EAN)			
Width of Scan	50mm@60mm, 220mm@200mm			
Scanner Type:	Bi-directional			
Operation mode	triggered			
Resolution:	3mil high resolution series / 5mil long depth field series			
Print Contrast Minimum:	30%, minimum reflective difference			
Decode Capability:	UPC/EAN, UPC/EAN with Supplemental, UCC/EAN 128, Code 39, Code 39			
	Full ASCII, Trioptic Code 39, Code 128, Code 128 Full ASCII, Coda bar,			
	Interleaved 2 of 5, Discrete 2 of 5, Code 93, MSI, Code 11, RSS variants,			
	Chinese 2 of 5 MSI/Plessey UK/Plessey UCC/EAN 128 Chinese code GS1			
	Data Bar□RSS□series			
Scanning Angle	±65°(tilt); ±60°(pitch); ±42°(yaw)			
Physical Characteristics				
Interfaces Supported:	PS2, RS232, USB			
Voltage:	5V DC±5%			
Current:	85 mA (Operating); 100 (Max)			
Indicator	Beeper, LED			
Material	ABS+PC			
Stand	Optional			
Dimensions:	156*68*83 mm (L*W*H)			
Weight:	235g			
Color:	Grey and black			
User Environment				
Operating Temperature:	0 Degree C~45 Degree C			
Storage Temperature:	-40 Degree C~60 Degree C			
Humidity:	5%-90% (non-condensing)			
Electrostatic Discharge:	Conforms to +/-15KV air discharge and +/-8KV of contact discharge			
Ambient Illumination	0 ~ 100,000 LUX			
Drop Specifications:	Withstands multiple 1.5m drops to concrete surface			
Laser classification	EN60825-1[class 1			

### **Product Details:**



# Product Picture





## Features

# Simple but not easy

200scan/sec high scan rate and long reading distance;







Durable construction combined with future-proofing;









KBW, RS232 and USB supported;



# All-round show







## Parameter

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Scanning Angle	±65°(tilt); ±60°(pitch); ±42°(yaw)	
Physical Characteristic	8	
Interfaces Supported:	PS2, RS232, USB	
Voltage:	5V DC±5%	
Current:	85 mA (Operating); 100 (Max)	
Indicator	Beeper, LED	

Material	ABS+PC		
Stand	Optional		
Dimensions:	156*68*83 mm (L*W*H)		
Weight:	235g		
Color:	Grey and black		
User Environment	1,12		
Operating Temperature:	0 Degree C~45 Degree C		
Storage Temperature:	-40 Degree C~60 Degree C		
Humidity:	5%-90% (non-condensing)		
Electrostatic Discharge:	Conforms to +/-15KV air discharge and +/-8KV of contact discharge		
Ambient Illumination	0 ~ 100,000 LUX		
Drop Specifications:	Withstands multiple 1.5m drops to concrete surface		
Laser classification	EN60825-1, class 1		

# Production Line





# Capacity

Verified         Product Name         Production Line Capacity         Actual Units Produced(Previous Actual Units Previous Actual Units Produced(Previous Actual Units Previous Actual Units Produce	
	us Year)
Dot Makry Printer 15 000 Sate / Manth 10 000 Sate	
V Dol matte critical 15,000 Sets / mortal 10,000 Sets	
✓ Bluetooth Printer 30,000 Sets / Month 20,000 Sets	
✓ Barcode Scanner 40,000 Sets / Month 20,000 Sets	
POS Machine 5,000 Sets / Month 10,000 Sets	
✓ Magnetic Card Reader and Writer 45,000 Sets / Month 50,000 Sets	

√ Indicates information has been verifed onsite by TUV on 2013.7.15

## **Quality Assurance**

OCOM is dedicated to providing most cost-effective products and services with highest quality that will meet customers' satisfication.



Since the establishment, OCOM has been sticking strictly to the standard and requirements of ISO9001: 2000 in the processes of research, design, manufacturing and services. OCOM's products



have passed CE, FCC, TUV, RoHS and other certifications.

We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test before shipment. Some designated models can have as long as 24 months warranty.

## Test Equipments

Verified	Machine Name	Brand & Model No.	Quantity
1	Ageing Tester	No Information	6
1	Withstand Voltage Tester	CC2670A	1
1	Oscilloscope	TBS1102	1
1	DC Power Supply	PS-305DM	6
1	Digital Torque Meter	HP100	1
4	Calliper	GUANGLU	2
1	Multi-meter	VC890D	7
1	Test Computer	No Information	13

7

vo information 13

✓ Indicates information has been verifed onsite by IUV on 2013.7.15

## Certifications



## Packing and Shipment





## Payment

















## Customers Reference

Over the years, OCOM keep efforts on marking "OCOM" as an internationally recognized brand,

and we have estabilshed goods relationship with our customers and have friendly communication with each other.



## Why you choose us?





Flexible Cooperation

## Company Profile

# This Assessed Supplier Has Been Independently Verified

Build Your Growth On Trust









OCOM Technologies Limited founded in 2007, it is one of leading suppliers of POS and Auto-ID related products from China.

OCOM's products portfolio covers Thermal Printer, Dot Matrix Printer, Barcode Printer, Barcode Scanner, Magnetic Card Reader, POS Terminal, and POS peripherals. Our products have passed CE, FCC, RoHS and other required certificates, and hot selling in Eruope, Australia, Asia, and other area.

OCOM has a professional teams including marketing, R&D, quality control, production and sales service. The management members have worked in the FORTUNE 500 companies as senior managers for many years, All of the sales have more than 5 years experience, which help us to meet and exceed the customers' satisfaction.

OCOM has been sticking to the quality system of ISO9001:2008. We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test before shipment. Some designated models can have as long as 24 months warranty. We have the mass production capabilities that produce thousands of printers and scanners a week. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

"Integrity based, Strive for excellence, Win-win cooperation". We would like establish stable and reliable partnerships with customers all over the world. OEM/ODM is welcome.





#### **FAQ**

### 1. MOQ policy

No MOQ limitation for the standard products, but the unit price is different, bigger quantity better price.

For customized production, you can discuss the MOQ with our sales representative directly.

#### 2. Sample Availability & Policy

After customers confirmed the specification, we are very glad to provide samples for testing and qualification.

All samples should be paid before shippment, the samples price is a higher than mass order. When the mass order placed, we can return you the samples cost, or send you more piece products with the shippments.

You can buy the samples from us directly using t/t, western union, or paypal. And you can also buy it on our online store.

#### 3. Warranty

OCOM is dedicated to providing most cost-effective products and services with reliable quality that will

meet customers'satisfication;

We was qualified by global fortune 500 company, and we have the top 1 level trade assurance which 100% protect your money and lead time.

Our warranty of the products is about 12+1 months from the shipment normally, some designated models can have as long as 24 months warranty;

Any product within 30 days of delivery failure occurs shall be deemed invalid delivery (DOA). DOA products will give priority to the replacement, and shipped by courier.

For mass order, we would like to supply some spare parts with shipment for local quickly repair. And after that, you can returned failure parts for rework and analysis.

#### 4. Payment Terms

For mass order, you can pay us by using T/T, LC, Western Union, Escrow or others. About samples order, T/T, Western Union, Escrow, Paypal are acceptable. Currently, you can pay using Moneybookers, Visa, MasterCard and bank transfer. You can also pay with select debit cards including Maestro, Solo, Carte Bleue, PostePay, CartaSi, 4B and Euro6000.

#### 5. Shipment

We accept all kinds of shipping ways including: express, air, sea, truck, or pick up by customers personally.

#### 6. Customer

Our main customers from Eruopean, Australia, and the fast growing South America, Africa, Russia...,

We have servered more than 2300 customers from 159 countries, including the global fortune 500 company like Unilever, O2.....50 of them are the biggest distributor in the local teritories.

#### Why You Choose OCOM?

- ·Leading One-Stop POS and Auto-ID Related Products Supplier Qualified by Global Fortune 500 Companies
- ·Tier 1 customers including Unilever, O2, Star...
- ·2300+ Customers Cover 159 Countries;
- ·11 Years OEM/ODM Experience.
- ·Top 1 Level Trade Assurance in POS industrial quarantee quality and shipment date
- ·Fast respondes and professional service
- ·ISO, FCC, CE, Soncap, POA, BIS, and other Certificates
- ·12+1 months wanrranty.
- ·Shortlisted in "China Best Employer Award"
- ·Belief: Integrity Based, Strive for Excellence, Win-win Cooperation