

## Scanner de codes barres 1D Omni-Directional High Scanner

(Modèle: OCBS -T009)

Caractéristiques:

La technologie optique dorée avec la puce 32bit, peut lire le code à barres réfléchissant, froissé, flou et coloré nager.

.Capteur de décodage breveté, capacité de décodage rapide et forte.

.Une variété de paramètre de format de sortie spécial, adapter aux applications spécifiques du client.

.Décodage de divers codes à barres, accueillir plus d'applications industrielles.

Caractéristiques:

|                                  |  |
|----------------------------------|--|
| Paramètres de performance        |  |
| Source de lumière                | Diodes laser visibles 650 nm (VLD)             |
| Profondeur du champ d'analyse    | 0 - 200 mm (CUP / EAN 100%, PCS = 90%)         |
| Scan Pattern                     | 5 directions du champ de balayage              |
| Taux de balayage                 | 1800 balayages par seconde (omnidirectionnel)  |
| Nombre de lignes de numérisation | 20   |
| Largeur minimale de la barre     | 5mil @ PCS 90%                                 |
| Contraste d'impression           | 30% @ UPC / EAN 100%                           |
| Indicateurs (LED)                | LED bicolore (bleu et rouge)                   |
| Opération Beeper                 | Tonalité et volume programmables               |
| Interface système                | Clavier de clavier, RS-232C, HID USB           |
| Paramètres physiques             |  |
| Volume (H x D x W)               | 152 mm * 110 mm * 115 mm                       |
| Poids                            | 815g   |
| Câble                            | Standard 2.0M droit                            |
| Inclinaison                      | 50 ° vers l'avant                              |
| Couleur                          | Gris noir                                      |
| Paramètres électriques           |  |
| Tension d'entrée                 | 5 VCC ± 10%                                    |
| Courant de fonctionnement        | 85 mA à 5 V (normal)                           |
| Puissance                        | 1,35 watts                                     |
| Classe laser                     | CDRH Classe IIa; CEI 60825-1: Classe I         |
| EMC                              | CE EN55022 B FCC Partie 15 Classe B VCCI, BSMI |
| Paramètre environnemental        |  |
| Température de fonctionnement    | 0 ° C - 40 ° C (32 ° F - 104 ° F)              |
| Température de stockage          | -20 ° C - 60 ° C (-4 ° C - 140 ° F)            |
| Humidité                         | 5% ~ 90% HR (pas de rosée autorisée)           |
| Laisser tomber la durabilité     | Conçu pour résister à des baisses de 1,0 M     |
| Niveaux de lumière               | Jusqu'à 4000 Lux (fluorescence)                |



## Multi-line Flatbed Laser Bar code Scanner

OCBS-T009



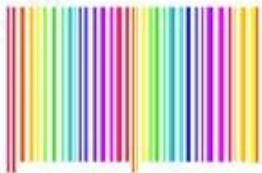
### Product Picture



## Features

### Reliable with good price

- ▼ Gilded optical technology with 32bit chip, can read reflective, wrinled, fuzzy and colored barcode swimmingly



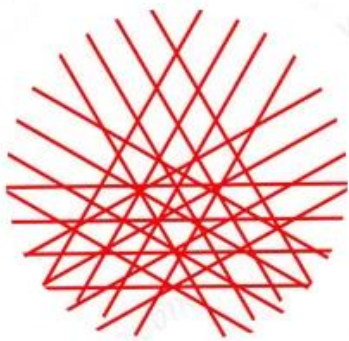
- ▶ Patented decoding sensor, fast and strong decode capability;



fast

strong

▼ Decoding various barcodes, accommodat more industries applications





▼ A variety of special output format setting,  
adapt to customer' specific applications



### Application place



Bookstore



Supermarket



Pharmacy



Warehouse



Clothing store



Restaurant

## Parameter

| PERFORMANCE PARAMETERS  |   |
|-------------------------|---|
| Light Source            | Visible Laser Diode 650nm   |
| Line                    | 20 lines  |
| Scan Rate               | 1800 scans per second (Omni-directional)  |
| Scan Pattern            | Omni-directional: 5 fields of 4 parallel lines  |
| Print Contrast          | 32% minimum reflectance difference  |
| Decode Capability       | EAN-8, EAN-13, UPC-A, UPC-E, Code 39, Code 93, Code 128, EAN 128, ISBN,ISSN, Codabar, Code 25 non-interleaved, Code 25 interleaved , Matrix 2 of 5, MSI, PostBarcode, etc |
| ELECTRICAL PARAMETERS   |   |
| Support Interface       | PS/2, USB 2.0, RS232  |
| Voltage Power           | 5VCD±12% 1.6W   |
| Laser-level             | Class2  |
| Certificate             | FCC, CE   |
| LED Indicator           | Red and Blue  |
| PHYSICAL PARAMETERS     |   |
| Weight (pc)             | N.W: 474g/pc G.W: 819g/pc   |
| Size (pc)               | Host: 115mm*110mm*152mm Package: 245mm x165mmx132mm   |
| Weight (Carton)         | 9.6 kg/10pcs  |
| Size (Carton)           | 680mm*350mm*280mm   |
| ENVIRONMENTAL PATAMETER |   |
| Crash resistant         | Can withstand 1.5M free fall  |
| Operating Temperature   | 0 to 40 Degrees (32 Fahrenheit to 104 Fahrenheit)   |
| Storage Temperature     | -40 to 60 Degrees (-40 Fahrenheit to 140 Fahrenheit)  |
| Humidity                | 5% to 95% Relative humidity, Non-condensing   |
| Sealed Environment      | IP54 (Sealed to resist airborne particulate contaminants)   |

## Production Capacity:

✓ Indicates information has been verified onsite by a certification specialist

### Production Capacity

| Verified | Product Name                    | Production Line Capacity | Actual Units Produced(Previous Year) |
|----------|---------------------------------|--------------------------|--------------------------------------|
| ✓        | Thermal Printer                 | 40,000 Sets / Month      | 250,000 Sets                         |
| ✓        | Dot Matrix Printer              | 15,000 Sets / Month      | 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                          |

Verified 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' satisfaction.

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:

✓ Indicates information has been verified onsite by a certification specialist

### Test Equipment and Facilities

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

Verified by TUV on 2013.7.15

## Certification:



## Warranty and After Sales:



- ▶ All products' warranty are not less than 12 month, some models even up to 24 months warranty.
- ▶ Spare parts will be provided for mass orders for customers' local maintenance.
- ▶ Any product found to be defective within 30 days of shipment shall be deemed Dead on Arrival (DOA). DOA products will be advance replaced and shipped via express.
- ▶ Have distributors or authorized agents in the main market who can provide local repair and replacement services.
- ▶ Professional CRM management insures fast respond for customer's enquiries and orders tracking.
- ▶ Sales with many years experience in foreign trade, proficient in foreign languages and strong sense of responsibility.
- ▶ 7\*24 hours online, responds with 12 hours in working days, and within 24 hours for rest days.



## Packing and Shipment:



## Payment:



## Customers Reference

Over the years, OCOM keep efforts on marking "OCOM" as an internationally recognized brand, and we have established goods relationship with our customers and have friendly communication with each other.





## Company Profile

### TRADE ASSURANCE

- 100% money refund for Late shipment & Quality problem
- Guarantee on-time delivery
- Third-party pre-shipment quality inspection (Optional)
- No transaction commission charged
- The HIGHEST assurance amount guaranteed by alibaba in the Auto-ID and POS industry .



OCOM Technologies Limited is a professional supplier specialized in POS and Auto-ID applications. Our products portfolio covers , Thermal Printer, Barcode printer, Dot Matrix Printer , Barcode Scanner, 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](http://www.ocominc.com),  
Together we quest for the best.

