

## Android Handheld Laser Barcode Scanner (Model: OCBS-LA12)

### Specificatie:

|                             |                                                                                                                                                                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Prestatiekenmerken          |                                                                                                                                                                                                                                                          |
| Lichtbron:                  | Zichtbare laser (650-670nm)                                                                                                                                                                                                                              |
| Scan Rate:                  | 100 scans per seconde                                                                                                                                                                                                                                    |
| leesafstand                 | 2.5 ~ 600mm (100% UPC / EAN)                                                                                                                                                                                                                             |
| Scanner Type:               | Bi-directionele                                                                                                                                                                                                                                          |
| Resolutie:                  | 0.10mm (4mil) bij PCS 0.9                                                                                                                                                                                                                                |
| Print Contrast Minimum:     | 30% minimum reflecterende verschil (@ 650nm)                                                                                                                                                                                                             |
| Error Rate:                 | 1/3000000                                                                                                                                                                                                                                                |
| Decode Capability:          | UPC / EAN, UPC / EAN met extra, UCC / EAN128, code 39, code 39 volledige ASCII, code 39 Trioptic, code 128, code 128 volledige ASCII, coda bar, doorschoten 2 van 5, discrete 2 van 5, Code 93, MSI, code 11, ATA, RSS-varianten, de Chinese 2 van 5 ... |
| Fysieke eigenschappen       |                                                                                                                                                                                                                                                          |
| Interfaces Ondersteunde:    | PS2, RS232, USB                                                                                                                                                                                                                                          |
| Spanning:                   | DC + 5V +/- 5%                                                                                                                                                                                                                                           |
| Actueel:                    | 100 mA                                                                                                                                                                                                                                                   |
| Idle Current:               | & Lt; 40 mA                                                                                                                                                                                                                                              |
| Krachtbron:                 | Host macht of externe (RS232) stroomvoorziening                                                                                                                                                                                                          |
| scanning Hoek               | helling 45 ° Hoogte 60 °                                                                                                                                                                                                                                 |
| Dimensies:                  | L165mm X W63mm X H87mm                                                                                                                                                                                                                                   |
| Gewicht:                    | 129g (Zonder voet)                                                                                                                                                                                                                                       |
| Stand                       | facultatief                                                                                                                                                                                                                                              |
| Kleur:                      | Grijs en zwart                                                                                                                                                                                                                                           |
| gebruikersomgeving          |                                                                                                                                                                                                                                                          |
| Werkende Temperatuur:       | 0 graden C ~ 40 graden C                                                                                                                                                                                                                                 |
| Bewaar temperatuur:         | -40 Graden C ~ 60 graden C                                                                                                                                                                                                                               |
| Vochtigheid:                | 5 ~ 95% relatieve vochtigheid, zonder condensatie                                                                                                                                                                                                        |
| Elektrostatische ontlading: | Bevestigen om 15KV luchtafvoer +/- en +/- 8 KV van contactontlading                                                                                                                                                                                      |
| Drop Specificaties:         | Bestand tegen meerdere 1.5m druppels op beton                                                                                                                                                                                                            |
| Veilig:                     |                                                                                                                                                                                                                                                          |
| EMI / RFI:                  | FCC klasse A en CE                                                                                                                                                                                                                                       |
| Laser Safety:               | CDRH klasse 2 laser product                                                                                                                                                                                                                              |

### Productdetails:



*Handheld Laser  
Barcode Scanner*  
**OCBS-LA12**



**Product Picture**





## Features

### *Simple but not easy*

Handheld laser barcode scanner  
with auto-sense;



Barcode

1D Barcode

2D Barcode



High scan rate (100 scans/sec)  
and long reading distance;

Excellent decode capability;



KBW, RS232 and USB supported;

Durable construction combined  
with future-proofing;



## ||| All-round show





## Parameter

| Performance Characteristics |                                                                                                                                                                                                                                          |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Light Source:               | Visible laser (650-670nm)                                                                                                                                                                                                                |
| Scan Rate:                  | 100 scans per second                                                                                                                                                                                                                     |
| Reading Distance            | 2.5~600mm (100% UPC/EAN)                                                                                                                                                                                                                 |
| Scanner Type:               | Bi-directional                                                                                                                                                                                                                           |
| Resolution:                 | 0.10mm (4mil) at PCS 0.9                                                                                                                                                                                                                 |
| Print Contrast Minimum:     | 30%, minimum reflective difference (@650nm)                                                                                                                                                                                              |
| Error Rate:                 | 1/3000000                                                                                                                                                                                                                                |
| Decode Capability:          | UPC/EAN, UPC/EAN with supplemental, UCC/EAN128, code 39, code 39 full ASCII, code 39 trioptic, code 128, code 128 full ASCII, coda bar, interleaved 2 of 5, discrete 2 of 5, code 93, MSI, code 11, ATA, RSS variants, Chinese 2 of 5... |
| Physical Characteristics    |                                                                                                                                                                                                                                          |
| Interface Supported:        | RS232, RS232C, USB                                                                                                                                                                                                                       |

|                          |                                                                  |
|--------------------------|------------------------------------------------------------------|
| Interfaces supported:    | RS232, RS485, USB                                                |
| Voltage:                 | DC+5V+/-5%                                                       |
| Current:                 | 100 mA                                                           |
| Idle Current:            | <40 mA                                                           |
| Power Source:            | Host power or external (RS232) power supply                      |
| Scanning Angle           | Inclination 45° Elevation 60°                                    |
| Dimensions:              | L165mm X W63mm X H87mm                                           |
| Weight:                  | 129g (without stand)                                             |
| Stand                    | Optional                                                         |
| Color:                   | Grey and black                                                   |
| <b>User Environment</b>  |                                                                  |
| Operating Temperature:   | 0 Degree C~40 Degree C                                           |
| Storage Temperature:     | -40 Degree C~ 60 Degree C                                        |
| Humidity:                | 5~95% relative humidity, non-condensing                          |
| Electrostatic Discharge: | Confirm to +/-15KV air discharge and +/-8KV of contact discharge |
| Drop Specifications:     | Withstands multiple 1.5m drops to concrete                       |
| <b>Safe:</b>             |                                                                  |
| EMI/RFI:                 | FCC Class A and CE                                               |
| Laser Safety:            | CDRH class 2 laser product                                       |

## Production Line





## 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                          |

✓ Indicates information has been verified 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' 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

| 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       |

✓ Indicates information has been verified onsite by TUV 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 established goods relationship with our customers and have friendly communication with each other.



## Why you choose us?





## 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 Europe, 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.



## Contact us

Any queries, please contact us immediately, big surprise is waiting for you.

 Sales Center:

Address: Unit 701, Block 14, Zhongxing Industrial Park, Chuangye Road, Nanshan District,  
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## Relevante documenten:

Wilt u meer weten product informatie?alsjeblieft Klik hier.

