

**Auto Sense**  
**OCBS-LA11**

**Features**

- 1D barcode;
  - 360°;
    - 100mm/100mm;
      - KBW RS232 USB;
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**Specifications**

Wavelength	650-670nm
Resolution	100mm
Barcode Length	2.5~600mm 100mm UPC / EAN
Barcode Width	mm
Barcode Height	PCS 0.9 0.10mm 4mil
Barcode Type	30mm @ 650nm
Barcode Format	UPC / EAN UPC / EAN UCC / EAN128 39 ASCII 39 trioptic 128 128 ASCII codabar 2 of 5 2 of 5 93 MSI 11 ATA RSS 2 of 5 ...
Interface	PS2 RS232 USB
Power	DC + 5V +/- 5%
Current	100mA
Power Consumption	< 40mA
Barcode Type	RS232
Barcode Angle	45° 60°
Barcode Size	L165mm X W63mm X H87mm
Weight	129g
Material	
Operating Temperature	0°C 40°C
Storage Temperature	-40°C ~ 60°C
Humidity	5~95%
Electrostatic Discharge	+/- 15KV +/- 8KV
Shock	1.5g
EMI / RFI	FCC A CE
Regulatory	CDRH 2

**Notes**



**ocom**  
All your side

*Handheld Laser  
Barcode Scanner*

**OCBS-LA11**

Product Picture





## Features

### *Simple but not easy*

Handheld laser barcode scanner with auto sense function;



Flexible operation with 360 degree



rotation metal stand;



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



Excellent decode capability;



KBW, RS232 and USB supported;



### ||| 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 supplementals, UCC/EAN128, code 39, code 39 full ASCII, code 39 trioptic, code 128, code 128 full ASCII, codabar, interleaved 2 of 5, discrete 2 of 5, code 93, MSI, code 11, ATA, RSS variants, Chinese 2 of 5...

<b>Physical Characteristics</b>	
Interfaces Supported:	PS2, RS232, 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°C~40°C
Storage Temperature:	-40°C~ 60°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

## 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](http://www.ocominc.com),

Together we quest for the best.







Monica Fu



## OCOM Technologies Limited

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