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

#### **Specification:**

Performance Characteristics			
	Visible laser (650-670nm)		
	100 scans per second		
	2.5 ~600mm (100% UPC/EAN)		
	Bi-directional		
	0.10mm (4mil) at PCS 0.9		
Print Contrast Minimum:	30%, minimum reflective difference (@650nm)		
Error Rate:	1/3000000		
	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			
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		
User Environment			
	0 Degree C~40 Degree C		
Storage Temperature:	-40 Degree C~ 60 Degree C		
	5~95% relative humidity, non-condensing		
Electrostatic Discharge:	Confirm to +/-15KV air discharge and +/-8KV of contact discharge		
	Withstands multiple 1.5m drops to concrete		
Safe:			
EMI/RFI:	FCC Class A and CE		
Laser Safety:	CDRH class 2 laser product		

#### **Product Details:**



# Product Picture





# Features

# Simple but not easy

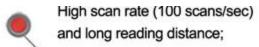
Handheld laser barcode scanner with auto-sense;





2020 W 202020 CO / OS



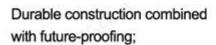


Excellent decode capability;





KBW, RS232 and USB supported;





# All-round show







# Parameter

Light Source:	Visible laser (650-670nm)	
Scan Rate:	100 scans per second	
Reading Distance	2.5~600mm (100% UPC/EAN)	
Scanner Type:	Bi-directional 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	-dis-	
Interfacer Supported	De2 De222 110D	

iteriaces supported. FSE, INSESE, USD				
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			
User Environment				
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			
Safe:				
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 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	07/1
4	Calliper	GUANGLU	2
1	Multi-meter	VC890D	7
1	Test Computer	No Information	13

7

→ 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.



Contact us



#### Monica Fu









# **OCOM Technologies Limited**

Add: 4/F, Block10, Zhongxing Industrial Park, Chuangye Road, Nanshan District, Shenzhen 518054, China

Tel: 0086.755.8605.3207 ext 801 Fax: 0086.755.8605.3207 ext 868

Web: www.ocominc.com

E-mail: sales01@ocominc.com, sales01@ocomtech.com.cn Skype: ocomsales01; MSN: ocomsales01@hotmail.com

Ali TM: cn1001868228; QQ: 1483705401 Mobile/Wechat/Whatsapp: 0086.18948713992

Reliable One-Stop Supplier for POS and Auto-ID Related Products