

## OCBs-W230: Υψηλής ταχύτητας Bluetooth ασύρματη φορητή 2D bar code scanner

παράμετροι:

Στοχεύοντας πηγή φωτός	617 nm LED		
φωτισμός	625 nm LED		
γωνία σάρωσης	39 ° (H) × 25 ° (V)		
Γωνία περιστροφής	0 ~ 360 °		
ανύψωση	± 65 °		
γωνία κλίσης	± 60 °		
Αντίθετα Εκτύπωση	Μεγαλύτερη από 25%		
1D	UPC / EAN, UPC / EAN με supplementals, BooklandEAN, ISSN, UCC κουπόνι Επέκταση Κώδικας, Code128, GS1-128, ISBT 128, Code 39, Code 39 Πλήρης ASCII, Trioptic Code 39, Code 32, Code 93, Code11, Matrix 2 5, Interleaved 2 of 5, Διακριτά 2μ 5, Codabar, MSI, κινεζική 2 από 5, GS1 δεδομένων Barvariants, Κορεατικά 3 από 5, ISBT Concat		
2D	PDF417, MicroPDF417, Composite Κώδικες, TLC-39, Data Matrix, Maxicode, QR Code, MicroQR, των Αζτέκων		
διασύνδεση	USB		
απόσταση επικοινωνίας	433MHz: μέσα: 100m? Έξω: 300 (μέγιστη) Bluetooth: Εσωτερική: 10m? Έξω: 20m (μέγιστο)		
θερμοκρασία λειτουργίας	-10 °C -45 °C		
θερμοκρασία αποθήκευσης	-20 °C -65 °C		
υγρασία	5% -85%		
υγρασία αποθήκευσης	5% -95%		
αντοχή	Μπορεί να αντέξει τις επιπτώσεις της πτώσης 1,8 μέτρα πάνω από το τσιμεντένιο πάτωμα		
ισχύς εισόδου	DC 5V, 350mA		
φωτισμός	Εσωτερική: 3.000 LUX μέγιστη? Εξωτερική Κυρ: 86000LUX μέγιστη		
EMC	EN50081, πρότυπο PAR1		
FCC	EN50082, πρότυπο PAR1		
IP	IP42		
φάσμα αποκωδικοποίηση			
Τυπικά Απόδοση *		Τυπικό εύρος λειτουργίας	
		HD Σειρά Focus	
barcode Τύπος	πυκνότητα σύμβολο	κοντά	μακριά
Κωδικός 39	5,0 εκατ	5 χιλιοστά	90 χιλιοστά
100% UPCA	13,0 εκατ	8 χιλιοστά	200 χιλιοστά
Κωδικός 39	20,0 εκατ	8 χιλιοστά	250 χιλιοστά
PDF 417	6,8 mil	5 χιλιοστά	95 χιλιοστά
Matrix δεδομένων	10,0 εκατ	5 χιλιοστά	110 χιλιοστά
Δισδιάστατο κώδικα	20,0 εκατ	10 χιλιοστά	150 χιλιοστά
No 39 ανάλυση 1D	2.8 mils (0,071 χιλιοστά)		

μήτρα δεδομένων Ανάλυση 2D	4.8 mils (0,122 χιλιοστά)
υλικό	ABS + PC
μέγεθος	95x65x155mm
Καθαρό βάρος	160g
Μέσα από το μέγεθος κουτί:	18,2 × 11,7 × 11,2 εκατοστά
Εσωτερική βάρος κουτί:	374g





## Wireless2D Barcode Scanner

**OCBS-W230**



Product Picture



Features:

**Reliable with good price**

▼ **Wireless communication  
distance outdoor 300m,  
indoor 100m**



▼ **Soft plastic cover to protect  
the lens and outline greatly  
enhances the anti-drop  
performance.**



▼ **Barcode on computers' and mobile  
phones' screen can be scanned**





▼ **No drive, plug and play;  
can store more than  
50,000 pieces of data;**

▼ **Multiple scanners can be  
connected to one receiver.**



||| **Application place**





Bookstore



Supermarket



Pharmacy



Warehouse



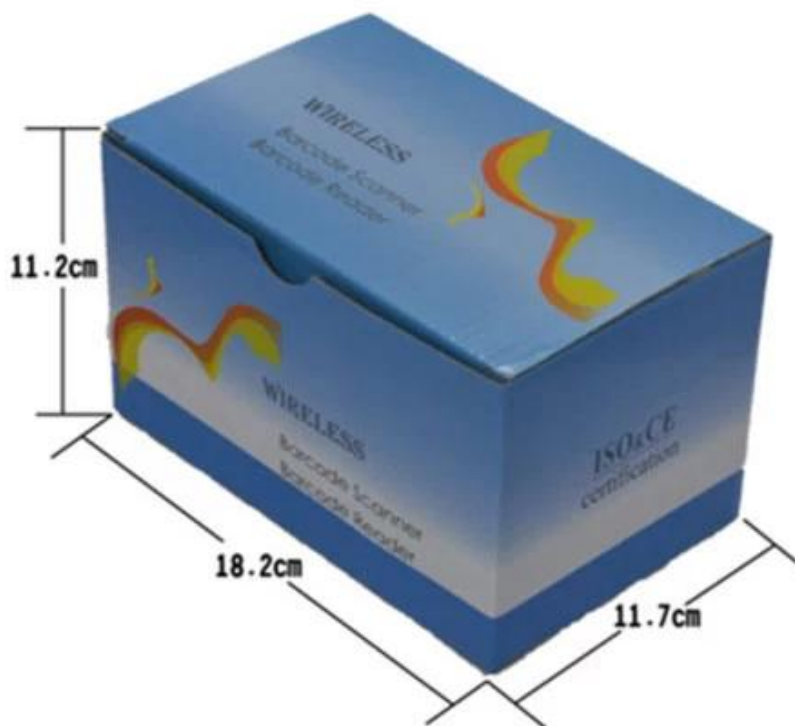
Clothing store



Restaurant



## Product size





Parameter	
Physical Characteristics	
Dimension	95x65x155mm
Material	ABS+PC
Net Weight	160g

Optical Performance	
Aiming Light Source	617 nm LED
Lighting Light Source	625 nm LED
Scanning Angle	39° (H) x 25° (V)
Rotation Angle	0 - 360°
Elevation Angle	± 65°
Tilt Angle	± 60°
Print Contrast	Higher than 25%
1D	UPC/EAN, UPC/EAN with supplementals, BooklandEAN, ISSN, UCC Coupon Extended Code, Code128, GS1-128, ISBT 128, Code 39, Code 39 FullASCII, Trioptic Code 39, Code 32, Code 93, Code11, Matrix 2 of 5, Interleaved 2 of 5, Discrete 2of 5, Codabar, MSI, Chinese 2 of 5, GS1 DataBarvariants, Korean 3 of 5, ISBT Concat
2D	PDF417, MicroPDF417, Composite Codes, TLC-39,Data Matrix, Maxicode, QR Code, MicroQR, Aztec
Interface	USB
Communication distance	Inside: 100m; Outside: 300m (Max)
Operating Temperature	-10℃ - 45℃
Storage Temperature	-20℃ - 65℃
Operating Humidity	5%-85%
Storage Humidity	5%-95%
Durability	Withstands multiple 1.8m drops to concrete
Input Power	DC 5V, 350mA
Lumination	Inside: 3.000 LUX max; Outside sunlight: 86000LUX max
EMC	EN50081, par1 standard
FCC	EN50082, par1 standard
IP Grade	IP42

DECODE RANGES			
Typical Performance*		Typical Working Ranges	
		HD Focus Range	
Bar Code Type	Symbol Density	Near	Far
Code 39	5.0 mil	5mm	90mm
100% UPCA	13.0 mil	8mm	200mm
Code 39	20.0 mil	8mm	250mm
PDF 417	6.8 mil	5mm	95mm
Data Matrix	10.0 mil	5mm	110mm
QR Code	20.0 mil	10mm	150mm
Resolution 1D Code 39		2.8 mil (0.071mm)	
Resolution 2D Data Matrix		4.8 mil (0.122mm)	

Quality Assurance:	
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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:

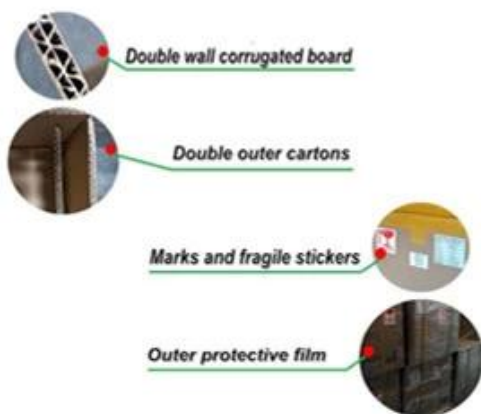


## Warranty and After Sales:



- ▶ 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:



secure payment



Aliexpress

PayPal

Trade Assurance

## 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.



## παρόμοια προϊόντα

Σάρωση μηχανή κωδικού	<a href="http://www.ocominc.com/products/2D-Barcode-Scanner.htm">http://www.ocominc.com/products/2D-Barcode-Scanner.htm</a>
Ασύρματο Barcode Scanner	<a href="http://www.ocominc.com/products/Wireless-Barcode-Scanner.htm">http://www.ocominc.com/products/Wireless-Barcode-Scanner.htm</a>
μπαρ χειρός λέιζερ κώδικα	<a href="http://www.ocominc.com/products/Handheld-Laser-Barcode-Scanner.htm">http://www.ocominc.com/products/Handheld-Laser-Barcode-Scanner.htm</a>
κατευθυντική barcode	<a href="http://www.ocominc.com/products/Omni-Directional-Barcode-Scanner.htm">http://www.ocominc.com/products/Omni-Directional-Barcode-Scanner.htm</a>
CCD Barcode Scanner	<a href="http://www.ocominc.com/products/CCD-Barcode-Scanner.htm">http://www.ocominc.com/products/CCD-Barcode-Scanner.htm</a>

## OCOM χαρτοφυλακίου:

θερμικός εκτυπωτής	<a href="http://www.ocominc.com/products/thermal-receipt-printer.htm">http://www.ocominc.com/products/thermal-receipt-printer.htm</a>
εκτυπωτές ετικετών Barcode	<a href="http://www.ocominc.com/products/Barcode-label-printer-2.htm">http://www.ocominc.com/products/Barcode-label-printer-2.htm</a>
εκτυπωτής ακίδων	<a href="http://www.ocominc.com/products/Dot-matrix-printer-2.htm">http://www.ocominc.com/products/Dot-matrix-printer-2.htm</a>
Σάρωση μηχανή κωδικού	<a href="http://www.ocominc.com/products/Barcode-Scanner.htm">http://www.ocominc.com/products/Barcode-Scanner.htm</a>
Συλλέκτης δεδομένων	<a href="http://www.ocominc.com/products/Data-Terminal.htm">http://www.ocominc.com/products/Data-Terminal.htm</a>
Φορητό τερματικό POS	<a href="http://www.ocominc.com/products/Portable-POS-Terminal.htm">http://www.ocominc.com/products/Portable-POS-Terminal.htm</a>
μηχανήματα POS ένα μηχανήμα	<a href="http://www.ocominc.com/products/All-in-one-POS-Machine.htm">http://www.ocominc.com/products/All-in-one-POS-Machine.htm</a>
POS Monitor	<a href="http://www.ocominc.com/products/POS-Monitor.htm">http://www.ocominc.com/products/POS-Monitor.htm</a>
πληκτρολόγιο POS	<a href="http://www.ocominc.com/products/POS-Keyboards.htm">http://www.ocominc.com/products/POS-Keyboards.htm</a>
Οθόνη πελάτη	<a href="http://www.ocominc.com/products/Customers-Display.htm">http://www.ocominc.com/products/Customers-Display.htm</a>
συρτάρι	<a href="http://www.ocominc.com/products/Cash-Drawer.htm">http://www.ocominc.com/products/Cash-Drawer.htm</a>
μετρητή χρήματα	<a href="http://www.ocominc.com/products/Money-Counter.htm">http://www.ocominc.com/products/Money-Counter.htm</a>
αναγνώστη μαγνητικών καρτών	<a href="http://www.ocominc.com/products/Card-Reader-Writer.htm">http://www.ocominc.com/products/Card-Reader-Writer.htm</a>
barcode Zoom	<a href="http://www.ocominc.com/products/Electronic-Scale.htm">http://www.ocominc.com/products/Electronic-Scale.htm</a>
άλλος	<a href="http://www.ocominc.com/products/Other.htm">http://www.ocominc.com/products/Other.htm</a>





## 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.



*Why you choose us?*





## Contact us

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

**Sales Center:**

Address: 4/F, Block 10, Zhongxing Industrial Park, Chuangye Road, Nanshan District, Shenzhen 518054, China

Website: [www.ocominc.com](http://www.ocominc.com) [www.possolution.com.cn](http://www.possolution.com.cn);

E-mail: [sales15@ocominc.com](mailto:sales15@ocominc.com)

Tel: 0086.755.86053207-815;

Fax: 0086.755.86053207-868;

QQ: 210852908;

Wechat: ocomsales15;

Whatsapp: +0086.189.4879.9080;