

# OCBS-C006 Micro USB Handheld 1D CCD Barcode Scanner

(M/N:OCBS-C006)



## Features

12500 pixel CCD sensor

1280 scans per second

1No needdriver, plug and play.

1Ability to scan 3mil density barcodes

1Support reading bar codes from screen.

1Support Manual/Auto/Continue scanning mode

Efficient decoding rate and ultra-low error rate.

1Many kinds of one-dimensional bar code can be identified.

Performance Parameters	Processor	32-bit ARM processor
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Electrical Parameters	Image Sensor	2500 pixel CCD sensor	
	Light Source	LED (wavelength 660nm $\pm$ 10nm)	
	Scan Speed	280 scans per second	
	Scan Angle	Skew $\pm$ 55° roll $\pm$ 25° pitch $\pm$ 75°	
	Scanning Distance	(60%Contrast) (25mil)40cm,(15mil)32cm,(10mil)22cm,(5mil)11cm,(3mil)3cm	
	Scanning Width	$\leq$ 110mm	
	Resolution	$\geq$ 0.1mm(4mil)	
	Minimum Contrast	15%	
	Decoding Capability	Code 39, Full ASCII Code 39, Code 32, Code 128, Code 93, Code 11, Codabar/NW7, All UPC/EAN/JAN code (EAN-13, EAN-8, UPC-A, UPC-E, EAN-128), Interleave 2 of 5, STD 2 of 5, Industrial 2 of 5, , WPC code matrix 2 of 5, Chinese Postage Code, IATA, MSI/PLESSY, Italian Pharmacy Code, Industrial 2 of 5, BC-412 . UPC-A, UPC-E, Code 128, Code 93, Coda bar, IATA, MSI/PLESSY, Code 32, STD	
Electrical Parameters	Voltage	4.5 ~ 5.5V DC V1 $\pm$ 5%	
	Current	Operating	100 ~ 110mA
		Standby	30 ~ 40mA
Mechanical Parameters	Dimensions	170mm(L) $\times$ 60mm(W) $\times$ 95mm(H)	
	Weight	185g	
	Case Material	ABS	
	Interfaces	USB	
Environmental Parameters	Operating Temperature	-200 °C ~ 50 °C	
	Storage Temperature	-40 °C ~ 70 °C	
	Humidity	0% ~ 98% <input type="checkbox"/> non-condensing <input type="checkbox"/>	
	Illumination	0 ~ 70,000 lux	
Typical Scanning Distance	5mil UPC	40mm - 160mm	
	10mil Code93	20mm - 240mm	
	15mil EAN13	40mm - 250mm	
	20mil code128	40mm - 380mm	
	40mil code128	80mm - 520mm	



OCBS-C006





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## FAQ

### 1. MOQ policy

No MOQ limitation for the standard products, but the unit price is different, bigger quantity better price.

For customized production, you can discuss the MOQ with our sales representative directly.

### 2. Sample Availability & Policy

After customers confirmed the specification, we are very glad to provide samples for testing and qualification.

All samples should be paid before shipment, the samples price is a higher than mass order. When the mass order placed, we can return you the samples cost, or send you more piece products with the shipments.

You can buy the samples from us directly using t/t, western union, or paypal. And you can also buy it on our online store at  
aliexpress:[http://www.aliexpress.com/store/403448?tracelog=minisite\\_CI](http://www.aliexpress.com/store/403448?tracelog=minisite_CI).

### **3. Warranty**

OCOM is dedicated to providing most cost-effective products and services with reliable quality that will meet customers' satisfaction;

We were qualified by global fortune 500 company, and we have the top 1 level trade assurance which 100% protect your money and lead time.

Our warranty of the products is about 12+1 months from the shipment normally, some designated models can have as long as 24 months warranty;

Any product within 30 days of delivery failure occurs shall be deemed invalid delivery (DOA). DOA products will give priority to the replacement, and shipped by courier.

For mass order, we would like to supply some spare parts with shipment for local quick repair. And after that, you can return failure parts for rework and analysis.

### **4. Payment Terms**

For mass order, you can pay us by using T/T, LC, Western Union, Escrow or others. About samples order, T/T, Western Union, Escrow, Paypal are acceptable. Escrow Service is powered by Alipay.com. Currently, you can pay using Moneybookers, Visa, MasterCard and bank transfer. You can also pay with select debit cards including Maestro, Solo, Carte Bleue, PostePay, CartaSi, 4B and Euro6000.

### **5. Shipment**

We accept all kinds of shipping ways including: express, air, sea, truck, or pick up by customers personally.

### **6. Customer**

Our main customers from European, Australia, and the fast growing South America, Africa, Russia...

We have served more than 1300 customers from 133 countries, including the global fortune 500 company like Unilever, O2.....50 of them are the biggest distributor in the local territories.

## **Why You Choose Us**

### **Why You Choose OCOM?**

Leading One-Stop POS and Auto-ID Related Products Supplier Qualified by Global Fortune 500 Companies  
Tier 1 customers including Unilever, O2, Star...  
1500+ Customers Cover 133 Countries;  
9 Years OEM/ODM Experience.  
Top 1 Level Trade Assurance in POS industrial guarantee quality and shipment date  
Fast responses and professional service

FCC, CE , Soncap, POA, BIS, and other Certificates

12+1 months warranty.

Shortlisted in "China Best Employer Award"

Belief: Integrity Based, Strive for Excellence, Win-win Cooperation