

# OCBS-T218 Automatic Omni-directional 1d 2d Desktop USB Barcode Scanner

## Features

Support Multiple kinds of 1D and 2D barcodes  
 4mil scanning resolution  
 640\*480 CMOS Sensor  
 Easy to scan screen barcodes

## Specification

General	
Model	OCBS-T218
Interface	USB
Operating Voltage	5V
Starting Current	315mA
Current	Work 320mA Standby 235mA
Shock specification	Design to withstand 1.2M drops
Performance	
Sensor	CMOS 640*480 pixels
Light source	(Aimer) Blue color LED, (Illumination) Red color LED
Field of view	39° (H)x29°(V)
Resolution	>/= 4mil
Scan Angle	Pitch ±65°@ 0°Roll and 0° Skew Roll 360°@ 0°Pitch and 0° Skew Skew ±65°@ 0°Roll and 0° Pitch
Symbol Contrast	20% minimum reflective difference
Ambient Light Immunity	0-100,000 Lux
Typical Depth of Field	Code39(5mil):0mm-70mm,Code39(13mil):0mm-170mm QR(20mil):0mm-110mm,Alipay (QR 30mm*30mm):0mm-300mm
Decoding ability	1D:Codabar,Code 39,Code 32 Pharmaceutical (PARAF), Interleaved 2 of 5,NEC 2 of 5,Code 93,Straight 2 of 5 Industrial,Straight 2 of 5 IATA,Matrix 2 of 5,Code 11,Code 128,GS1-128,UPC-A,UPC-E, EAN/JAN-8,EAN/JAN-13,MSI,GS1 DataBar Omnidirectional,GS1 DataBar Limited,GS1 DataBar Expanded,China Post(Hong Kong 2 of 5),Korea Post 2D:DOTCode,Codeblock-A,Codeblock-F,PDF417,MicroPDF417, GS1 Composite Codes,QR Code,Data Matrix,MaxiCode,Aztec,HANXIN
code-opening by factory	Codabar,Code39,Interleaved2of5,NEC2of5,Code93,Code128,GS1-128,UPC-A,UPC-E0,EAN/JAN-13,EAN/JAN-8,GS1-DataBar,PDF417,QR,DM,Aztec
Physical	
Weight	Gross:249g
Dimension	140.2*84*90.1mm
Package	122X165X105mm /343g
30 in 1 carton	525X430X360mm,11.8kg
Environment	
Working temperature& humidity	0 to 45 degrees centigrade, 10%~80% No condensation
Storage temperature& humidity	-20 to 60 degrees centigrade , 10%~90% No condensation









## **ABOUT US:**

OCOM is a leading One-stop POS and Auto-ID Related Products Supplier which is qualified by Global Fortune 500 company. We have Top 1 level Trade Assurance guarantee.

OCOM's products portfolio covers Thermal Printer, Barcode Printer, DOT Matrix Printer, Barcode Scanner, Data Collector, POS Machine and other POS Peripherals products, which are widely used for retailing, restaurant, bank, lottery, transportation, logistics, and other applications. We have ISO, CE, FCC, BIS and other required certifications.

Since established in June 2007, OCOM have been sticking to the quality system of ISO9001: 2008. We focus on reliable products quality and competitive price. We were serving more than 2300 customers over 159 countries, 50 of them are the biggest distributors in their territory. Our main



markets are in Europe, Australia, and fast growing South America and Africa. The customer list includes famous Unilever, O2, Equicom...

OCOM's mission is to be the compelling choice for our partners, based on our three basic beliefs "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.

Together we quest for the best.



# Certifications



Why you choose us?

- Leading One-stop supplier for POS related products with wide products range;
- Qualified by Global Fortune 500 Companies;
- Tier 1 customers including Unilever, O2, Star ...
- 2600+ customers cover 163 countries;
- Professional sales team and fast respond within 24 hours;
- Strong R&D with 15 years OEM/ODM experience;
- Efficient and flexible manufacturing ensure short lead time;
- Reliable Quality with ISO 9001, FCC, CE , Rohs, Soncap, SASO, POA, BIS Certificates ;
- Flexible cooperation without MOQ limitation, different quantity different price;
- No worry after sales with 12+1 months warranty and online technical support;
- Shortlisted in "China Best Employer"
- Belief: "Integrity Based, Strive for Excellence, Win-win Cooperation" for long term cooperation.



## **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.

### 3. Warranty

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

We was 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 quickly repair. And after that, you can returned 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.

#### 5. Shipment

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

Contact us you will get what more than you can see !