

handheld High Pixel 1D/2D Barcode Scanner for supermarket

(Model No.: OCBS-2018)

Feautre:

- High performance imaging technology;
- 1MP High Pixel 1MP(1280*800);
- Omni-directional scanning;
- High compatibility for all major 1D and 2D symbols;
- Can read the barcode on the screen and color barcode;
- 4mil excellent scanning accuracy;
- Multi special function setting supported;

Specification:

| | |
|-------------------|--|
| Interface | USB; (RS232 can be customized) |
| System support | Linux□Android□Windows XP□7□8□10□MAC |
| Language support | English; German; French; Italian; Russian; Finnish; Norwegian |
| Sensor | Planar CMOS sensor |
| Light source | Red LED(Aiming)+White LED(Lighting) |
| Processor | 32-bit ARM MCU + DSP |
| Motion Tolerance | Code39: 35cm/sec |
| Resolution | 4mil |
| Error rate | 1/5 million |
| Reading Mode | Image |
| Trigger mode | Manual,Continuous scanning,Auto-sensing |
| Prompt mode | Buzzer, indicator(LED) |
| Print contrast | 20% |
| Material | ABS+PC |
| Power supply | DC 5V ±5% |
| Power consumption | 375mW(Working);226mW(standy);750mW(Max) □Average Power consumption□ |
| Weight | 145.0g±5g□without cable□ |
| Size | L*W*H: 164.5 * 91.5 * 68.0(unit□mm) |
| Color | Black+Grey |

| | | |
|-------------------------|----|--|
| Decoding Capability | 1D | ●Code25-Interleaved ●Code25-Standard ●Code25-Matri |
| | | ●Code39-Regular ●Code39-FullASCII ●Code32 |
| | | ●Code93-Regular ●Code93-FullASCII ●Code128 |
| | | ●EAN/GSL/UCC-128Auto ●Codabar ●MSI |
| | | ●EAN/JAN-13 ●UPC-A ●JAN-8 ●Code11 ●UPCE0 |
| | 2D | ●MICRO QR ●Data Matrix ●QR |
| | | ●AZTEC ●PDF417 |
| Scanning Angel | | Roll360°,Pitch30°,Yaw45° |
| Scanning Depth | | Code39 4.17mil(15 bytes): 6cm - 12cm |
| | | Code128 4.17mil(16 bytes):7cm - 10cm |
| | | Data Matrix 10.83mil(8 bytes):5cm - 16cm |
| | | Code QR 10.83mil(8 bytes):7cm - 12cm |
| Environmental parameter | | |
| IP grade | | IP52 |
| Operating temperature | | 0 to 50℃ / 32 to 122°F |
| Storage temperature | | 0 to 50℃ / 32 to 122°F |
| Operation humidity | | 20% to 85%(No condensation) |
| Storage humidity | | 20% to 85%(No condensation) |
| ESD Protection | | 15KV air discharge |
| Shock resistance | | 1.5m free fall on concrete surface |



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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.

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. 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 Eruopean, Australia, and the fast growing South America, Africa, Russia...,

We have servered 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.