

High Performance imaging technology
 High compatibility for all major 1D and 2D symbols
 Can read the barcode on the screen and color barcode
 Multi special function setting supported

Specification

Model	OCBS-2088
Color	Black+Blue
Material	ABS+PC
Current	Working current(Standard): < 195mA Standby current(Standard): < 130 mA
Input Voltage	3.3 VDC (+/- 10%)/500mA
Optional Interface	USB,USB -COM,RS232
Reading Indicators	LED light&Buzzer
CMOS Sensor	640*480pixels, 0.3MP global exposure
Light Source	LED White light
Aiming Light	Red dot
Resolution	4mil
Trigger mode	Manual,Continuous scanning,Auto-sensing
Shock resistance	1.2m free fall on concrete surface
printing contrast	≥15%
Barcodes	1D: All standard 1D codes including GS1 DataBar™ linear code can be automatically distinguished and decoded. 2D: Aztec Code; Data Matrix; MaxiCode; QRCode; HANXIN; MicroQR Code Stack code: GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional; GS1 DataBar Composite; MicroPDF417; PDF417.
Typical depth of Field	Precision Barcode Depth of Field 13mil EAN-13 55mm—380mm 15mil CODE128 45mm—480mm 5mil CODE39 35mm—170mm 15mil QR 25mm—340mm (The minimum depth of field is determined by the barcode length and scanning angle. It depends on the print resolution, contrast and ambient light.)
Reading Angle	Roll: 0-360°; Pitch(Tilt): ±60°; Skew (Yaw): ±60°
Physical	
Weight	Net: 126g
Dimension	160*64*86mm
Package box	195*105*80mm/0.256kg
50 in 1 carton	560*410*430m/14.1kg
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















18+ YEARS

OEM/ODM EXPERIENCES

4000+

CUSTOMERS OVER 165 COUNTRIES

15,000,000+

UNITS OF ACCUMULATED SALES

CERTIFICATES

BY ISO/CE/FCC/ROHS/BIS...



CERTIFICATE

