

## **GPOS OCBS-W289C High Pixel 1D/2D Wireless Barcode Scanner**



### **Features:**

- High Performance imaging technology
- 640\*480 Pixel or 1280\*800 High Pixel
- 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
- Wireless 2.4G and bluetooth available

**Product specifications are subject to change without prior notice.**

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## Specification

General			
Model	OCBS-W289C	OCBS-W289CG	OCBS-W289CH
Color	Black+Blue		
Material	ABS+PC		
Current	Working current(Standard):<280mA Standby current(Standard): < 130 mA		
Input Voltage	5 VDC (+/- 10%)/500mA		
CPU	1.2G Dual core		
Interface	USB+2.4G/USB+2.4G+Bluetooth		
Battery	2000mAh		
Reading Indicators	LED light&Buzzer		
Cradle	For charging and communication		
Performance			
CMOS Sensor	1280*800pixels, 1MP rolling exposure	640*480pixels, 0.3MP global exposure	1280*800pixels, 1MP global exposure
Light Source	LED White light		
Aiming Light	Green dot		
Resolution	4mil		
Trigger mode	Manual,Continuous scanning,Auto-sensing		
ESD Protection	15KV air discharge		
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	
	3.34mil CODE 39	60mm—160mm	
	3.34mil EAN-13	90mm—150mm	
	5mil CODE39	70mm—240mm	
	5mil EAN-13	70mm—230mm	
	13mil UPC-A	40mm—450mm	
	5mil PDF417	65mm—210mm	
5mil QR	75mm—140mm		

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	10mil QR 45mm—290mm 10mil DM 30mm—260mm 20mil QR 20mm—480mm (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	Pitch: 0-360°; Roll(Tilt): ±60°; Skew (Yaw): ±60°
<b>Physical</b>	
Weight	Net: 195g
Dimension	183*67*90mm
Package box W/ cradle	215*154*86mm/0.56kg
20 in 1 carton W/ cradle	455*448*320mm
<b>Environment</b>	
Working temperature & humidity	0 to 45 degrees centigrade, 10%~80% No condensation
Storage temperature & humidity	-20 to 60 degrees centigrade , 10%~90% No condensation

More product pictures



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