

High Pixel 1D/2D Wireless Barcode Scanner

(M/N:OCBS-W287)



Features:

- 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

General	
Model	OCBS-W287
Color	Black+Blue
Material	ABS+PC
Current	Working current(Standard):<156mA Standby current(Standard): <80mA
Input Voltage	3.3 VDC (+/- 10%)/500mA
Interface	USB+2.4G/USB+2.4G+Bluetooth
Battery	1800mAh
Working time	12 hours
Charging time	4 hours
Reading Indicators	LED light&Buzzer
Receiver	For 2.4G wireless communication

Product specifications are subject to change without prior notice.

Performance											
CMOS Sensor	640*480pixels, 0.3MP rolling exposure										
Light Source	LED White light										
Aiming Light	Red 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	≥20%										
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	<table> <tr> <th>Precision Barcode</th><th>Depth of Field</th></tr> <tr> <td>5mil CODE39</td><td>45mm—125mm</td></tr> <tr> <td>13mil EAN-13</td><td>65mm—230mm</td></tr> <tr> <td>15mil CODE128</td><td>55mm—350mm</td></tr> <tr> <td>15mil QR</td><td>35mm—190mm</td></tr> </table> (The minimum depth of field is determined by the barcode length and scanning angle. It depends on the print resolution, contrast and ambient light.)	Precision Barcode	Depth of Field	5mil CODE39	45mm—125mm	13mil EAN-13	65mm—230mm	15mil CODE128	55mm—350mm	15mil QR	35mm—190mm
Precision Barcode	Depth of Field										
5mil CODE39	45mm—125mm										
13mil EAN-13	65mm—230mm										
15mil CODE128	55mm—350mm										
15mil QR	35mm—190mm										
Reading Angle	Pitch: 0-360°; Roll(Tilt): ±60°; Skew (Yaw): ±60°										
Physical											
Weight	Net: 157g										
Dimension	160*64*86mm										
Package box	195*105*80mm/0.243kg										
50 in 1 carton	560*400*430mm/13.5kg										
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										

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