High Performance Handheld 1D/2D Wireless Bar-code Scanner (Model No.: OCBS-W288)

Feature[]



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;

Wireless 2.4G and bluetooth available.

Specification:

General	
Model	OCBS-W288

Color	Black+Blue
Material	ABS+PC
Current	Working current(Standard):<195mA Standby current(Standard): < 130 mA
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
Performance	
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; GS1 DataBar Composite; MicroPDF417; PDF417.
Barcodes Typical depth of Field	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
	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. 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,
Typical depth of Field	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. 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.)
Typical depth of Field Reading Angle	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. 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.)
Typical depth of Field Reading Angle Physical	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. 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.) Pitch: 0-360°; Roll(Tilt): ±60°; Skew (Yaw): ±60°

50 in 1 carton	560*410*430mm/14kg
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





















I ne pairing steps

1) 2.46 Pairing: Scan "2.46 Receiver mode", then scan "Pair setting", then enter into pairing mode (the green light will flash quickly); plug the USB dongle into the device, and you will hear a bleep sound, means pairing success, and the blue legit is always or 3). Bluetooth pairings "Scan "flastbooth Hill mode", there enter into pairing mode (the top base & govern light will flash quickly), then open bluetooth in the device, sound: for "Barcode scener? HD" and click the besteeools device, you will have a been sound, the pairing is successfully and the blue light is always on.

