

# Handheld 2D ImageBarcode Scanner

(M/N:OCBS-2009)

## FEATURE:

- n High performance imaging technology;
- n Omni-directional scanning, easy to scan;
- n High compatibility for all major 1D and 2D symbols;
- n Can read the barcode on the screen and color barcode;
- n 4mil excellent scanning accuracy ;
- n Multi special function settings supported;
- n Multi interfaces optional;
- n Stand for option.

### Parameters

Resolution	640*480 256gray levels
Work mode	manual single scan, continuous scanning
Standard	2m cable line
Light source	visible red light 630nm + 10nm
Data interface	USB, USB COM (virtual serial port)
Symbologies: 1D	Korea Post, China Post, TRIOPTIC, MSI/Plessey, UPC-A, UPC-E, EAN-8, EAN-13, ISBN, ISSN, ISBT, TELEPEN, UCC/EAN-128, Code 128, Code 11, Matrix 2 of 5, Interleaved 2 of 5, Industrial 2 of 5, Standard 2 of 5, NEC 2 of 5, Code 39, Code 39 Full ASCII, Code 93, Codabar/NW7, UK/Plessey, TLC39, GS1 Databar (RSS)
2D	PDF417, Micro PDF417, QR Code, Maxicode, Aztec, Code, Data Matrix Code, HanXin Code, Codeblock F, Codeblock A
Reading depth	Code 39 (5MIL):50mm~120mm UPC/EAN (13mil):20mm~320mm Data Matrix (7.5mil):63mm~150mm PDF417 (6.6mil):62mm~145mm
Scan angle	45 degrees (level), 30 degrees (vertical)
Alarm mode	buzzer voice prompts, LED lights

### Physical parameters

Specification	182*65*109mm (L*W*H)
Weight	195g (without bracket)
Cable line standard	more than 2m
Appearance material:	ABS+PC flame retardant materials
DC power supply voltage	+5V + 5%
Standby current	40mA

### Environmental parameters

Working temperature	-20 C ~ 60 C
Storage temperature	-30 C ~ 70 C
Relative humidity	0% ~ 95% (no condensation)
Ambient illumination	normal indoor and outdoor direct sunlight
Package level	IP54 sealing air dust particles resist invasion
Certification	by CE, FCC and ROHS certification