

# 2D Handheld Image Barcode

## Scanner

(M/N□OCBS-2009)

<b>Parameters</b>	
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 2of 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 Martix 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
<b>Physical parameters</b>	
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
<b>Environmental parameters</b>	
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