

# High Cost-effective 1D/2D Barcode Scanner

(M/N:OCBS-2017)

## Features:

1. High Performance imaging technology
2. Omni-directional scanning
3. 4mil excellent scanning accuracy
4. Multi special function setting supported
5. High compatibility for all major 1D and 2D symbols
6. Can read the barcode on the screen and color barcode

## Specification

Model	OCBS-2017
Color	Black
Material	ABS+PC
Processor	32-bit ARM MCU + DSP
Interface	USB; USB virtual COM; RS232
Prompt mode	Buzzer, indicator(LED)
IP grade	IP42
Power consumption	375mW(Working);226mW(standy);750mW(Max)
Power supply	DC 5V ±5%
OS support	Linux□Android□Windows XP□7□8□10□MAC
Sensor	CMOS
Light source	Red LED(Aiming)+White LED(Lighting)
Resolution	≥4mil□PCS90%,CODE 39□
Error rate	1/5 million
Motion Tolerance	25cm/s
Reading Mode	Image
Trigger mode	Manual,Continuous scanning,Auto-sensing
ESD Protection	15KV air discharge
Shock resistance	1.5m free fall on concrete surface
Symbolic contrast	≥25%
Barcodes	1D:Code25-Interleaved , Code25-Standard , Code25-Matrix , Code39-Regular, Code39-FullASCII, Code32, Code93-Regular, Code93-FullASCII, Code128, EAN/GSL/UCC-128Auto ,Codabar,MSI ,EAN/JAN-13,UPC-A,JAN-8,UPCE 2D:PDF417, QR Code, Data Matrix
Reading depth	Code39 4.17mil(15bytes):4cm-8cm Code128 4.17mil(16bytes):7cm-15cm Data Matrix 10.83mil(8 bytes):3cm-9cm Code QR 10.83mil(8 bytes):7cm-12cm
Scanning Angle	Roll360°,Pitch30°,Yaw45°
<b>Physical</b>	
Weight	Net:320g Gross: 400g
Package box	195*105*80mm
30 in 1 carton	570*430*280mm/7.0kg
<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

**Product details**









