

# High performance CCD Barcode Scanner

(Model:OCBS-C017/C017H)

## Product Description

### Features

High performance CCD engine;  
300mm/s scan speed;  
4 mil excellent scanning accuracy;  
Multi special function setting supported;  
High compatibility for all major 1D barcodes;  
Can read the barcode on the screen and color barcode;

### Specification:

General		
Model	OCBS-C017	OCBS-C017H
Material	ABS+PC	
Color	Black	
IP grade	IP42	
Interface	USB	
Processor	32-bit ARM processor	
Prompt mode	Buzzer, indicator(LED)	
Power supply	DC 5V $\pm$ 5%	
Power consumption	375mW(Working);226mW(standby);750mW(Max)	
ESD Protection	15KV air discharge	
Shock resistance	1.5m free fall on concrete surface	
System support	Linux Android Windows XP 7 8 10 MAC	
Performance		
Sensor	1500 pixel CCD sensor	2500 pixel CCD sensor
Trigger mode	Manual,Continuous scanning	
Scanning Depth	Code39 4.17mil(15 bytes): 4cm- 8cm Code128 4.17mil(16 bytes):7cm -15cm	
Movement tolerance	25cm/s	
Resolution	$\geq$ 4mil PCS90%,CODE 39	
Error rate	1/5 million	
Print contrast	$\geq$ 25%	
Light source	Red LED(Aiming)+White LED(Lighting)	
Scanning Angel	Roll360°,Pitch30°,Yaw45°	
1D Barcodes	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	
Physical		
Weight	Gross:200g	
package	195*105*80mm	
30 in 1 carton	560*410*260mm/6.2kg	

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









