

# High performance CCD Barcode Scanner

(Model:OCBS-C020/C020)

## 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-C020	OCBS-C020H
Material	ABS+PC	
Color	Black and Orange	
IP grade	IP42	
Interface	USB	
Processor	32-bit ARM processor	
Prompt mode	Buzzer, indicator(LED)	
Power supply	DC 5V ±5%	
Power consumption	375mW(Working);226mW(standy);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	≥4mil PCS90%,CODE 39	
Error rate	1/5 million	
Print contrast	≥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
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





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