

High performance CCD Barcode Scanner

(M/N:OCBS-C020/OCBS-C020H)



Features:

- l. High performance CCD engine
- m. 300mm/s scan speed
- n. 4 mil excellent scanning accuracy
- o. Multi special function setting supported
- p. High compatibility for all major 1D barcodes
- q. 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	







