

# Long Distance 2D Scanner Barcode Scanner Android

(Model No.: OCBS-2017)



## Feature:

High performance imaging technology;

Omni-directional scanning;

4 mil excellent scanning accuracy;

Multi special function setting supported;

High compatibility for all major 1D and 2D symbols;

Can read the barcode on the screen and color barcode;

## Specification:

Interface	USB; USB virtual COM; RS232
System support	Linux□Android□Windows XP□7□8□10□MAC
Sensor	CMOS sensor
Light source	Red LED(Aiming)+White LED(Lighting)
Processor	32-bit ARM MCU + DSP
Resolution	≥4mil□PCS90%,CODE 39□
Error rate	1/5 million
Movement tolerance	25cm/s
Reading Mode	Image
Trigger mode	Manual,Continuous scanning,Auto-sensing
Prompt mode	Buzzer, indicator(LED)
Print contrast	≥25%
Material	ABS+PC
Power supply	DC 5V ±5%
Power consumption	375mW(Working);226mW(standy);750mW(Max) □Average Power consumption□
Weight	289g±5g
Inner Box Size	L*W*H: 180 * 115 * 85 (unit□mm)
Package info.	60*45*38.5 cm 50 pcs/carton, NW.=14.45kg , GW.=16.15kg
Color	Black

Decoding Capability	1D	●Code25-Interleaved ●Code25-Standard ●Code25-Matri
		●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	●QR ●Data Matrix ●PDF417
Scanning Angel	Roll360°,Pitch30°,Yaw45°	
Scanning Depth	Code39 4.17mil(15 bytes): 4cm - 8cm	
	Code128 4.17mil(16 bytes):7cm - 15cm	
	Data Matrix 10.83mil(8 bytes):3cm - 9cm	
	Code QR 20mil (8 bytes):1cm - 19cm	
Environmental parameter		
IP grade	IP42	
Operating temperature	0 to 50°C / 32 to 122°F	
Storage temperature	0 to 50°C / 32 to 122°F	
Operation humidity	20% to 85%(No condensation)	
Storage humidity	20% to 85%(No condensation)	
ESD Protection	15KV air discharge	
Shock resistance	1.5m free fall on concrete surface	



OCBS-2017





OCBS-2017





OCBS-2017





OCBS-2017

