

High Pixel 1D/2D Barcode Scanner

(Model No.: OCBS-2018)

Specification:

Interface	USB; (RS232 can be customized)	
System support	Linux,Android,Windows XP,7,8,10,MAC	
Language support	English; German; French; Italian; Russian; Finnish; Norwegian	
Sensor	Planar CMOS sensor	
Light source	Red LED(Aiming)+White LED(Lighting)	
Processor	32-bit ARM MCU + DSP	
Motion Tolerance	Code39: 35cm/sec	
Resolution	4mil	
Trigger mode	Manual,Continuous scanning,Auto-sensing	
Print contrast	20%	
Material	ABS+PC	
Power supply	DC 5V ±5%	
Power consumption	375mW(Working);226mW(standby);750mW(Max) [Average Power consumption]	
Weight	145.0g±5g(without cable)	
Size	L*W*H: 164.5 * 91.5 * 68.0(unit:mm)	
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 Code11 UPCE0
	2D	MICRO QR Data Matrix QR AZTEC PDF417
Scanning Angel	Roll360°,Pitch30°,Yaw45°	
Scanning Depth	Code39 4.17mil(15 bytes): 6cm - 12cm Code128 4.17mil(16 bytes):7cm - 10cm Data Matrix 10.83mil(8 bytes):5cm - 16cm Code QR 10.83mil(8 bytes):7cm - 12cm	
Environmental parameter		
IP grade	IP52	
Operation humidity	20% to 85%(No condensation)	
ESD Protection	15KV air discharge	
Shock resistance	1.5m free fall on concrete GROUND	



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