

Mini Portable Bluetooth 2D Barcode Scanner (Model: OCBS-W206)

Specification:

Hardware		
2D CMOS		
Sensor	CMOS 640x 480	
Symbologies	Most 1Ds and PDF 417,QR Code, Data Matrix, Maxi code, Aztec, etc.	
Reading Distance	UPC/ EAN /13 mils	30 to 205 mm
	Code 39/ 20 mils	30 to 305 mm
	PDF 417 /10 mils	50 to 155 mm
	Data matrix /15 mils	52 to 155 mm
1D LASER		
Light Source	Visible laser diode, wavelength 650nm	
Scanner Rate	200 scans per seconds(SPS)	
Resolution	0.1mm(4mil) at PCS 0.9	
Reading Distance	1 to 80cm(resolution dependent)	
Tilt Angle	45 Degree	
Skew Angle	65 Degree	
PCS	0.3	
Power		
Voltage Requirement	DC+5V 5%	
Peak Current	98mA	
Idle Current	63mA	
Environment		
Temperature	Operation:-10 Degree C -50 Degree C Storage:-20 Degree C-60 Degree C	
Humidity	Operation:5%-95%(non-condensing) Storage:5%-95%(non-condensing)	
Shock	2.5m drop on concrete surface	
EMI Generation	FCC	
Safety	CDRH class 1 laser product	
Ambient Light	Max.10 ,000 Lux(FL)	
Physical		
Size	123mmx54mmx29mm	
Weight	216g(with cable)	
Cable Length	1.8m	
Bluetooth		
Comm Dist	10m/100m	
Communication	Built-in SPP and HID	
Mode	Master or Slave	
Current Consumption	1 88mA	
Idle Current	93mA	
Battery	Li-ion 950mAH	
Working Hours	>10 hrs	
Memory	4M memory	
Ordering Information		
OCBS-W106	Mini Portable Bluetooth 1D Barcode Scanner	
OCBS-W206	Mini Portable Bluetooth 2D Barcode Scanner	

Product Details:



Relevant documents:

Do you want to know more product information?Please Click here.

Specification