

One Dimensional CCD Barcode Scanner

(M/N:OCBS-C006)

Performance Parameters	Processor	32-bit ARM processor	
	Electrical Parameters	Image Sensor	2500 pixel CCD sensor
	Light Source	LED (wavelength 660nm \pm 10nm)	
	Scan Speed	280 scans per second	
	Scan Angle	Skew \pm 55° roll \pm 25° pitch \pm 75°	
	Scanning Distance	(60%Contrast) (25mil)40cm,(15mil)32cm,(10mil)22cm,(5mil)11cm,(3mil)3cm	
	Scanning Width	\leq 110mm	
	Resolution	\geq 0.1mm(4mil)	
	Minimum Contrast	15%	
	Decoding Capability	Code 39, Full ASCII Code 39, Code 32, Code 128, Code 93, Code 11, Codabar/NW7,	
		All UPC/EAN/JAN code (EAN-13, EAN-8, UPC-A, UPC-E, EAN-128), Interleave 2 of 5, STD 2 of 5, Industrial 2 of 5, , WPC code	
		matrix 2 of 5, Chinese Postage Code, IATA, MSI/PLESSY, Italian Pharmacy Code, Industrial 2 of 5, BC-412 . UPC-A, UPC-E, Code 128, Code 93, Coda bar, IATA, MSI/PLESSY, Code 32, STD	
Electrical Parameters	Voltage	4.5 ~ 5.5V DC V1 \pm 5%	
	Current	Operating	100 ~ 110mA
		Standby	30 ~ 40mA
Mechanical Parameters	Dimensions	170mm(L) \times 60mm(W) \times 95mm(H)	
	Weight	185g	
	Case Material	ABS	
	Interfaces	USB	
Environmental Parameters	Operating Temperature	-200 °C ~ 50 °C	
	Storage Temperature	-40 °C ~ 70 °C	
	Humidity	0% ~ 98%(non-condensing)	
	Illumination	0 ~ 70,000 lux	



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