

Fixed 2d Scanner Module

(M/N:OCBS-F2204)

Specification

General	
Model	OCBS-F2204
Interfaces	RS232, USB, TTL232
Voltage	5V DC±5%
Starting current	275mA
Stand-by current	155 mA
Working current	310mA
Shock Specifications	8 G r.m.s., from 10 to 500 Hz, 2 hours per axis, 3 axes
Ambient Light Immunity	0-100,000 Lux
Performance	
Image	640*480 pixels
Light source	White color LED
Filed view	77°(H), 60°(V)
Roll / Pitch / Yaw	360°, ±80°, ±60°
Print Contrast	20% minimum reflective difference
Motion Tolerances	>40cm/s
Symbology Decode Capability	1D: Codabar, Code39, Code32Pharmaceutical(PARAF), Interleaved 2 of 5, NEC 2 of 5, Code 93, Straight 2 of 5 Industrial, Straight 2 of 5 IATA, Matrix 2 of 5, Code 11, Code 128, GS1-128, UPC-A, UPC-E EAN/JAN-8, EAN/JAN-13, MSI, GS1 DataBar Omnidirectional, GS1 DataBar Limited, GS1 DataBar Expanded, China Post(Hong Kong 2 of 5), Korea Post 2D:Codeblock A, Codeblock F, PDF417, Micro PDF417, GS1 Composite Codes, QR Code, Data Matrix, MaxiCode, Aztec, HANXIN
Decode ranges	Code39(13mil): 2-11CM QR(15mil): 3-7CM EAN13(13mil): 3-11CM
Physical	
Weight	Net: 12g
Dimension	44.5*33.4*55.1mm
Environment	
Working temperature& humidity	0 to 45 degrees centigrade, 10%~80% No ondensation
Storage temperature& humidity	-20 to 60degreescentigrade, 10%~90% No condensation













