China Factory Wireless 2D Barcode Scanner (Model: OCBS-W229)

Features:

China Factory Wireless 2D Barcode Scanner 433Mhz wireless or standard bluetooth optional;

High resolution scanning: 3.0 Megapixel Impressive Decoding Rate of 60 times/s Speed; Depth of Field:3cm~35cm(resolution dependent); Multiple Interface support: RS-232C; USB2.0;

Durable construction: 2.5m shock resistant, Light weight 175g;

Variety Of Applicable Industry: Supermarket, medical care, finance, postal, warehouse, etc;

Specification:

Physical Characteristics				
Dimensions:	97.3mmL×60.3mmW×181mmH			
Weight:	175g(without cable)			
Cable length:	1.8m			
Voltage and Current:	5 +/-10%VDC @ 350 mA			
Performance Characteristics	р +/-10 %VDC @ 330 IIIA			
Light Source:	Aiming: 528 nm LED; illumination: 630 nr	a I E D		
Field of View:	34° V x 46° H(Vertical x Horizontal)			
Roll / Pitch / Yaw:	360°, ±65°, ±60°			
ROIT/ FILCIT/ Taw.	Depth of filed(from engine face)			
	Lable 1D ensity TD3000			
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Scan	Paper Label	English	Metric	
Performance:	13mil (100% UPC/EAN)	1.2-8.0 in	3.0-20.5cm	
	20mil (Code 39)	1.2-12.0 in	3.0-30.5cm	
	PDF417(10mil)	2.0-6.0 in	5.0-15.5cm	
	Data matrix(10mil)	2.1-6.0 in	5.2-15.5cm	
Symbology Decode Capability				
1-D:	UPC/EAN and with supplemental, Code 39, Code 39 Full ASCII, Tri-optic Code 39, RSS variants, UCC/EAN 128, Code 128, Code 128 Full ASCII, Code 93, Coda bar (NW1), Interleaved 2 of 5, Discrete 2 of 5, MSI, Codell, IATA, Bookland EAN, Code 32			
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PDF417 (and Variants):	PDF417, microPDF417 and composite codes			
Postal:	U.S. Postnet and Planet, U.K., Japan, Australian, and Dutch			
2-D:	MaxiCode, DataMatrix (ECC 200), and QR Code			
Print Contrast:	25% minimum reflectance			
Motion Tolerances:	Horizontal velocity: 2 in. (5 cm) per second			
Interfaces Supported:	RS-232C (Standard, Nixdorf, ICL, and Fujitsu); USB (Standard, IBM SurePOS, Macintosh) and Synapse connectivity allows for connectivity to all of the above plus many non-standard interfaces.			
Imaging Characteristics				
Image (Pixels):	0.30 Megapixel 640 pixels H x 480 pixels V			
Graphics Format Support:	Images can be exported as Bitmap, Jpeg, and Tiff			
Reading Dist:	3 to 35cm(resolution dependent)			
Image Transfer Speed:	USB 1.1: Up to 12 Megabits/secondRS232: Up to 115 kb baud rate			
Image Transfer Time:	Typical USB application is ~ 0.2 seconds with a compressed Jpeq of 100 kb			
Wireless Parameter	11	, ,	3	
Frequency	433MHz	Bluetoot	:h	
Comm. Dist	800m in the field	10m/100		
Channel	64 channels auto switch	/		
comm. protocol	USB-HID, USB-COM	/		
Baud Rate	1.2k to 38.4k(default:9.6kbit/s)	/		
Offline Storage	8MB memory	ľ		
Peak Current	435mA			
Current consumption	525mA			
Idle Current	66mA			
Battery	Li-ion 2400mAH			
Working Hours	LI-IOIT 2400MAH			
Power	r 4113			
Voltage	5VDC+-10%VDC			
Peak Current	435mA			
Idle Current	67mA			
idic current	V/111/A			

User Environment		
Operating Temperature:	14° to 122° F / -10° to 50° C	
Storage Temperature:	-40° to 158° F / -40° to 70° C	
Humidity:	5% to 95%, non-condensing	
Drop/Shock Specifications:	Withstand 2000g to concrete	
Ambient Light Immunity:	Immune to normal artificial indoor and natural outdoor (direct sunlight) lighting.	
Ordering Information:		
OCBS-W229-R-b	433MHZ Wireless 2D Barcode Scanner, Black Color	
OCBS-W229-R-w	433MHZ Wireless 2D Barcode Scanner, White Color	
OCBS-W229-B-b	Bluetooth Wireless 2D Barcode Scanner, Black Color,without receiver	
OCBS-W229-B-w	Bluetooth Wireless 2D Barcode Scanner, White Color, without receiver	

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Specification