

Wireless-2D-BarcodeScanner (Modell: OCBS-W229)

Spezifikation:

Physisch Charakteristik			
Abmessungen:	97.3mmL x x 60.3mmW 181mmH		
Gewicht:	175g (ohne Kabel)		
Kabellänge:	1,8 m		
Spannung und Strom:	5 + / -10% VDC @ 350 mA		
Leistung Charakteristik			
Lichtquelle:	Ziel: 528 nm-LED; Beleuchtung: 630 nm LED		
Feld:	34 ° V x 46 ° H (vertikal x horizontal)		
Roll / Pitch / Yaw:	360 °, ± 65 °, ± 60 °		
Scan Performance:	Tiefe (von Motor Gesicht) eingereicht		
	Lable 1D ichte	TD3000	
	Paper Label	Englisch	Metrisch
	13mil (100% UPC / EAN)	1,2 bis 8,0 in	3.0-20.5cm
	20 mil (Code 39)	1,2 bis 12,0 in	3.0-30.5cm
	PDF417 (10 mil)	2,0 bis 6,0 in	5.0-15.5cm
Datenmatrix (10 mil)	2,1 bis 6,0 in	5.2-15.5cm	
Symbologie Entschlüsselungsfähigkeit			
1-D:	UPC / EAN und mit zusätzlichen, Code 39, Code 39 Full ASCII, Tri-Optik Code 39, RSS Varianten, UCC / EAN 128, Code 128, Code 128 Full ASCII, Code 93, Coda bar (NW1), Interleaved 2 of 5, Discrete 2 von 5, MSI, Codell, IATA, Bookland EAN, Code 32		
PDF417 (und Varianten):	PDF417, MicroPDF417-und Composite-Codes		
Postal:	US Postnet und Planet, GB, Japan, Australische und Niederländisch		
2-D:	Maxicode, Datamatrix (ECC 200) und QR-Code		
Druckkontrast:	25% minimalen Reflexions		
Motion-Toleranzen:	Horizontalgeschwindigkeit: 2 Zoll (5 cm) pro zweite		
Unterstützte Schnittstellen:	RS-232C (Standard, Nixdorf, ICL, und Fujitsu); USB (Standard, IBM SurePOS, Macintosh) und Synapse-Konnektivität ermöglicht die Anbindung an alle der oben genannten und viele Nicht-Standard Schnittstellen.		
Abbildungseigenschaften			
Bild (Pixel):	0,30-Megapixel-H 640 Pixel x 480 Pixel V		
Grafik-Format-Unterstützung:	Bilder können als Bitmap, Jpeg exportiert und Tiff		
Lesen Dist:	3 bis 35cm (Auflösung abhängig)		
Image Transfer Geschwindigkeit:	USB 1.1: Bis zu 12 Megabits/secondRS232: Bis bis 115 kb Baudrate		
Image Transfer-Zeit:	Typische Anwendung ist USB ~ 0,2 Sekunden mit einem komprimierten Jpeg von 100 kb		
Wireless-Parameter			
Frequenz	433MHz	Bluetooth	
Comm. Dist	800 m im Bereich	10M/100M	
Kanal	64 Kanäle Signalgeber	/	
comm. Protokoll	USB-HID, USB-COM	/	
Baudrate	1,2 k bis 38,4 (Standard: 9,6 kbit / s)	/	
Offline Storage	8 MB Speicher		
Spitzenstrom	435mA		
Stromaufnahme	525mA		
Ruhestrom	66mA		
Batterie	Li-ion 2400mAh		
Arbeitszeit	> = 4 Stunden		
Macht			
Spannung	5VDC + -10% VDC		
Spitzenstrom	435mA		
Ruhestrom	67mA		
Benutzerumgebung			
Betriebstemperatur:	14 ° bis 122 ° F / -10 ° bis 50 ° C		
Lagertemperatur:	-40 ° bis 158 ° F / -40 ° bis 70 ° C		
Feuchtigkeit:	5% bis 95%, nicht kondensierend		
Sturz / Erschütterung Technische Daten:	Standhalten 2000g, konkrete		
Unempfindlichkeit gegen Umgebungslicht:	Immune gegen normale künstliche Innen-und natürlichen Außen (direkte Sonneneinstrahlung) Beleuchtung.		
Bestellinformationen:			
OCBS-W229-R-b	433mhz 2D-Barcode-Scanner, Farbe: Schwarz		
OCBS-W229-R-w	433mhz 2D-Barcode-Scanner, Weiß Farbe		
OCBS-W229-B-b	Bluetooth Wireless 2D-Barcode-Scanner, schwarze Farbe, ohne Empfänger		
OCBS-W229-B-w	Bluetooth Wireless 2D-Barcode-Scanner, Weiß Farbe, ohne Empfänger		

Produktdetails:



**433 MHz/Bluetooth
Wireless 2D Barcode Scanner
OCBS-W229**



Product Picture





||| Features

Simple but not easy

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;



||| All-round show





Parameter

Physical Characteristics			
Dimensions:	97.3mmLx60.3mmWx181mmH		
Weight:	175g(without cable)		
Cable length:	1.8m		
Voltage and Current:	5 +/-10%VDC @ 350 mA		
Performance Characteristics			
Light Source:	Aiming: 528 nm LED; illumination: 630 nm LED		
Field of View:	34° V x 46° H(Vertical x Horizontal)		
Roll / Pitch / Yaw:	360°, ±65°, ±60°		
Scan Performance:	Depth of field(from engine face)		
	Table 1D ensity	TD3000	
	Paper Label	English	Metric
	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	
PDF417 (and Variants):	PDF417, microPDF417 and composite codes	
Postal:	U.S. Post net and Planet, U.K., Japan, Australian, and Dutch	
2-D:	Maxi Code, 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/second RS232: Up to 115 kb baud rate	
Image Transfer Time:	Typical USB application is ~ 0.2 seconds with a compressed Jpeg of 100 kb	
Wireless Parameter		
Frequency	433MHz	Bluetooth
Comm. Dist	800m in the field	10m/100m
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	
Peak Current	435mA	
Current consumption	525mA	
Idle Current	66mA	
Battery	Li-ion 2400mAH	
Working Hours	>= 4hrs	
Power		
Voltage	5VDC+-10%VDC	
Peak Current	435mA	

Idle Current	67mA
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
OCBS-W229-B-w	Bluetooth Wireless 2D Barcode Scanner, White Color

Production Line





Capacity

Verified	Product Name	Production Line Capacity	Actual Units Produced(Previous Year)
✓	Thermal Printer	40,000 Sets / Month	250,000 Sets
✓	Dot Matrix Printer	15,000 Sets / Month	10,000 Sets
✓	Bluetooth Printer	30,000 Sets / Month	20,000 Sets
✓	Barcode Scanner	40,000 Sets / Month	20,000 Sets
✓	POS Machine	5,000 Sets / Month	10,000 Sets
✓	Magnetic Card Reader and Writer	45,000 Sets / Month	50,000 Sets

✓ Indicates information has been verified onsite by TUV on 2013.7.15

Quality Assurance

OCOM is dedicated to providing most cost-effective products and services with highest quality that will meet customers' satisfaction.



Since the establishment, OCOM has been sticking strictly to the standard and requirements of ISO9001: 2000 in the processes of research, design, manufacturing and services. OCOM's products have passed CE, FCC, TUV, RoHS and other certifications.

We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test.

standards. All the products must pass 2440 hours aging test before shipment. Some designated models can have as long as 24 months warranty.

Test Equipments

Verified	Machine Name	Brand & Model No.	Quantity
✓	Ageing Tester	No Information	6
✓	Withstand Voltage Tester	CC2670A	1
✓	Oscilloscope	TBS1102	1
✓	DC Power Supply	PS-305DM	6
✓	Digital Torque Meter	HP100	1
✓	Calliper	GUANGLU	2
✓	Multi-meter	VCB90D	7
✓	Test Computer	No Information	13

✓ Indicates information has been verified onsite by TUV on 2013.7.15

Certifications



Packing and Shipment



Payment



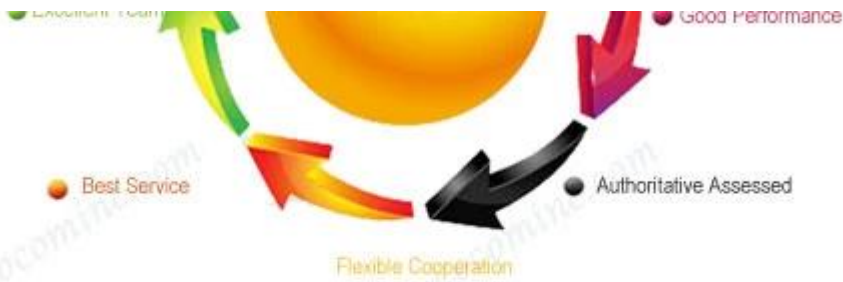
Customers Reference

Over the years, OCOM keep efforts on marking "OCOM" as an internationally recognized brand, and we have established goods relationship with our customers and have friendly communication with each other.



Why you choose us?





Company Profile

This Assessed Supplier Has Been
Independently Verified

Build Your Growth On Trust



TÜVRheinland®
Precisely Right.



OCOM Technologies Limited founded in 2007, it is one of leading suppliers of POS and Auto-ID related products from China.

OCOM's products portfolio covers Thermal Printer, Dot Matrix Printer, Barcode Printer, Barcode Scanner, Magnetic Card Reader, POS Terminal, and POS peripherals. Our products have passed CE, FCC, RoHS and other required certificates, and hot selling in Europe, Australia, Asia, and other area.

OCOM has a professional teams including marketing, R&D, quality control, production and sales service. The management members have worked in the FORTUNE 500 companies as senior managers for many years, All of the sales have more than 5 years experience, which help us to meet and exceed the customers' satisfaction.

OCOM has been sticking to the quality system of ISO9001:2008. We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test before shipment. Some designated models can have as long as 24 months warranty. We have the mass production capabilities that produce thousands of printers and scanners a week. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

"Integrity based, Strive for excellence, Win-win cooperation". We would like establish stable and reliable partnerships with customers all over the world. OEM/ODM is welcome.



Contact us

Any queries, please contact us immediately, big surprise is waiting for you.

Sales Center:

Address: Unit 701, Block 14, Zhongxing Industrial Park, Chuangye Road, Nanshan District,
Shenzhen 518054, China;

Websites: <http://www.thermalprinter.com.cn> ; <http://ocomtech.com.cn> ;

E-mail: ocom@ocominc.com , ocomtech@gmail.com ;

Skype: ocominc2000, ocominc;

MSN: ocomtech@hotmail.com, ocominc@hotmail.com;

Trademanager: [szocominc, cn1500439666](https://www.trademanager.com.cn/szocominc);

QQ: 2485890637, 190852203;

Tel/Fax: +86.755.8605.3207.



Relevante Dokumente:

Wollen Sie mehr wissen wollen, Produkt informationen?Bitte Klicken Sie hier. 

[Spezifikation](#)