

## Беспроводной 2D штрих-кодовСканер (Модель: OCBS-W229)

### Спецификация:

Физический Характеристика			
Размеры:	97.3mmL x 60.3mmW x 181mmH		
Вес:	175г (без кабеля)		
Длина кабеля:	1,8 м		
Напряжение и ток:	5 + / -10% В постоянного тока при 350 мА		
Производительность Характеристика			
Источник света:	Стремясь: 528 нм LED; освещенность: 630 нм Индикатор		
Поле зрения:	34 ° В x 46 ° Н (по вертикали x по горизонтали)		
Ролл / расположение / рыскания:	360 °, ± 65 °, ± 60 °		
Сканирование Производительность:	Глубина подал (от лица двигателя)		
	Lable 1D ensity	TD3000	
	Бумажная этикетка	Английский	Метрика
	13mil (100% UPC / EAN)	1.2-8.0 в	3.0-20.5cm
	20mil (код 39)	1.2-12.0 в	3.0-30.5 см
	PDF417 (10mil)	2.0-6.0 в	5.0-15.5cm
Матрица данных (10mil)	2.1-6.0 в	5.2-15.5cm	
Символика Расшифруйте возможность			
1-D:	UPC / EAN и с дополнительными, Code 39, Код 39 Полный ASCII, Tri-оптических код 39, RSS варианты, UCC / EAN 128, Code 128, Код 128 Full ASCII, Code 93, Coda бар (NW1), с чередованием 2 из 5, Discrete 2 5, MSI, Codell, IATA, Bookland EAN, Code 32		
PDF417 (и варианты):	PDF417, MicroPDF417 и композитные коды		
Почтовый:	США Postnet и Планета, Великобритани, Япония, Австралийский и Голландский		
2-D:	MaxiCode, DataMatrix (ECC 200), и QR-код		
Контраст печати:	25% минимум отражения		
Motion Допуски:	Скорость горизонтального: 2 дюйма (5 см) в второй		
Поддерживаемые интерфейсы:	RS-232C (Стандартный, Nixdorf, ICL, и Fujitsu); USB (стандартный, IBM SurePOS, Macintosh), и возможность соединения Synapse позволяет для подключения ко всем выше плюс многие нестандартные интерфейсы.		
Визуализации характеристики			
Изображения (пикселей):	0,30-мегапиксельная 640 пикселей x 480 пикселей V		
Графика Поддержка формата:	Изображения могут быть экспортированы в Bitmap, JPEG, и Размолвка		
Чтение расстояние:	От 3 до 35 см (разрешение зависит)		
Скорость передачи изображения:	USB 1.1: до 12 Megabits/secondRS232: Up до 115 скорость передачи кб		
Время передачи изображения:	Типичное применение USB составляет ~ 0,2 секунды с сжатым jpeg 100 кб		
Беспроводной Параметр			
Частота	433	Bluetooth	
Сomm. Печатать	800 в области	10M/100M	
Канал	64 каналов автоматическое переключение	/	
комм. протокол	USB-HID, USB-COM	/	
Скорость передачи данных	1.2к к 38.4К (по умолчанию: 9.6kbit / с)	/	
Оффлайн хранения	8 Мб памяти		
Максимальный ток	435mA		
Потребляемый ток	525mA		
Ток холостого хода	66mA		
Батарея	Литий-ионная 2400мАН		
Рабочие часы	> = 4 часа		
Мощность			
Напряжение	5 В постоянного тока + -10% В постоянного тока		
Максимальный ток	435mA		
Ток холостого хода	67mA		
Окружающая среда Пользователь			
Рабочая температура:	14 ° до 122 ° F / -10 ° до 50 ° C		
Температура хранения:	От -40 ° до 158 ° F / -40 ° до 70 ° C		
Влажность:	5% до 95% без конденсации		
Падение / Ударные Технические характеристики:	Выдерживают 2000G для бетона		
Ambient Light Иммунитет:	Иммунитет к нормальной искусственный крытый и стихийные наружная (прямые солнечные лучи) освещения.		
Информация для заказа:			
OCBS-W229-R-б	433 Беспроводной 2D сканер штрих-кода, черный цвет		
OCBS-W229-R-ш	433 Беспроводной 2D сканер штрих-кода, белый Цвет		
OCBS-W229-B-б	Bluetooth для беспроводной 2D сканер штрих-кода, черный цвет, без ресивера		
OCBS-W229-B-ш	Bluetooth для беспроводной 2D сканер штрих-кода, белый Цвет, без ресивера		

### Описание товара:



**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		
<b>1-D:</b>	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	
<b>PDF417 (and Variants):</b>	PDF417, microPDF417 and composite codes	
<b>Postal:</b>	U.S. Post net and Planet, U.K., Japan, Australian, and Dutch	
<b>2-D:</b>	Maxi Code, DataMatrix (ECC 200), and QR Code	
<b>Print Contrast:</b>	25% minimum reflectance	
<b>Motion Tolerances:</b>	Horizontal velocity: 2 in. (5 cm) per second	
<b>Interfaces Supported:</b>	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		
<b>Image (Pixels):</b>	0.30 Megapixel 640 pixels H x 480 pixels V	
<b>Graphics Format Support:</b>	Images can be exported as Bitmap, Jpeg, and Tiff	
<b>Reading Dist:</b>	3 to 35cm(resolution dependent)	
<b>Image Transfer Speed:</b>	USB 1.1: Up to 12 Megabits/second RS232: Up to 115 kb baud rate	
<b>Image Transfer Time:</b>	Typical USB application is ~ 0.2 seconds with a compressed Jpeg of 100 kb	
Wireless Parameter		
<b>Frequency</b>	433MHz	Bluetooth
<b>Comm. Dist</b>	800m in the field	10m/100m
<b>Channel</b>	64 channels auto switch	/
<b>comm. protocol</b>	USB-HID, USB-COM	/
<b>Baud Rate</b>	1.2k to 38.4k(default:9.6kbit/s)	/
<b>Offline Storage</b>	8MB memory	
<b>Peak Current</b>	435mA	
<b>Current consumption</b>	525mA	
<b>Idle Current</b>	66mA	
<b>Battery</b>	Li-ion 2400mAH	
<b>Working Hours</b>	>= 4hrs	
Power		
<b>Voltage</b>	5VDC+-10%VDC	
<b>Peak Current</b>	435mA	

Idle Current	67mA
<b>User Environment</b>	
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.
<b>Ordering Information:</b>	
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



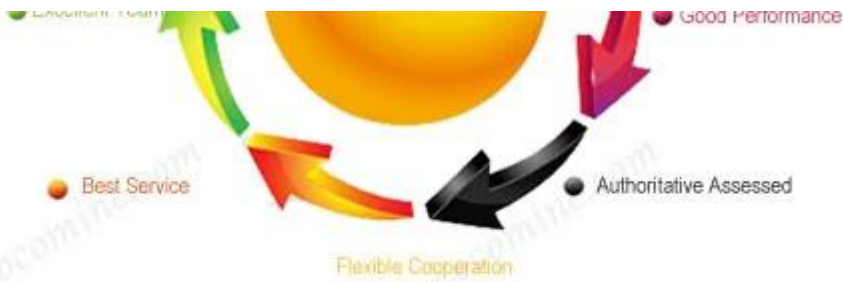
## Customers Reference

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](mailto:ocom@ocominc.com) , [ocomtech@gmail.com](mailto:ocomtech@gmail.com) ;

Skype: [ocominc2000](https://www.skype.com/name/ocominc2000), [ocominc](https://www.skype.com/name/ocominc);

MSN: [ocomtech@hotmail.com](mailto:ocomtech@hotmail.com), [ocominc@hotmail.com](mailto:ocominc@hotmail.com);

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

QQ: 2485890637, 190852203;

Tel/Fax: +86.755.8605.3207.



## Соответствующие документы:

Хотите знать больше о продукте information?Пожалуйста Нажмите здесь.

[Спецификация](#)