

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 filed(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.

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

Test Equipments

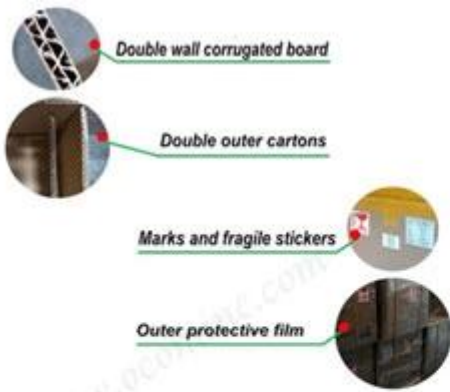
| Verified | Machine Name | Brand & Model No. | Quantity |
|----------|--------------------------|-------------------|----------|
| ✓ | Ageing Tester | No Information | 6 |
| ✓ | Withstand Voltage Tester | CC2670A | 1 |
| ✓ | Oscilloscope | TBS1102 | 1 |
| ✓ | DC Power Supply | PS-305DM | 6 |
| ✓ | Digital 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



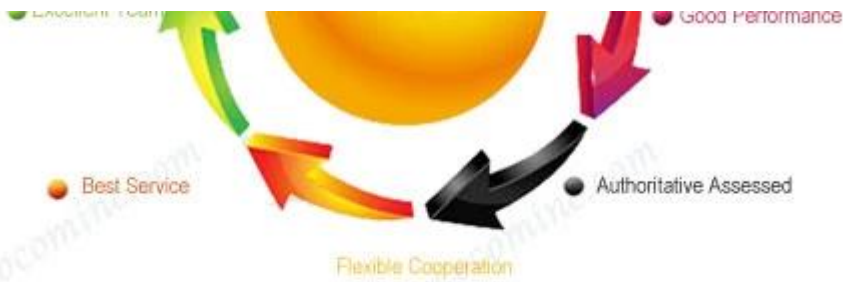
Customers Reference

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

MSN: ocomtech@hotmail.com, 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.



Relevante Dokumente:

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

[Spezifikation](#)