

## Alta qualidade 433 MHz ou Bluetooth Wireless QR Code Scanner de código de barras 2D com stand

Modelo: OCBS-W231-4/b

### Características:

- 1, 433 MHz distância de comunicação sem fio 300 m ao ar livre, interior 100 m; A distância para o wireless Bluetooth outdoor 20 m e 10 m indoor;
- 2, equipado com o carregamento e a comunicação
- 3, uma tampa plástica macia para proteger a lente e um esboço melhora significativamente o desempenho da anti-gota;
- 4, códigos de barra na tela dos computadores e dos telefones móveis podem ser escaneados;
- 5, você não precisa de drivers, plug & Play;
- 6, pode armazenar mais de 10 000 partes de dados;
- 7, os scanners múltiplos podem ser conectados a um receptor (433 MHz).

### Parâmetros:

Ter uma fonte luminosa	617 nm LED
Iluminação da fonte luminosa	625 nm LED
Ângulo de varredura	39 ° (h) 25 ° (v)
O ângulo de rotação	0-360 °
Ângulo de elevação	65 °
Ângulo de inclinação	60 °
Contraste de impressão	Superior a 25%
1 d	UPC/EAN, UPC/EAN com suplementações, BooklandEAN, ISSN, UCC cupom estendido livre Code128, GS1-128, ISBT 128, código 39, código 39 Full ASCII, código 39 triótica, código 93, código 32, Code11, Matrix 2 5, Interleaved 2 de 5, discreto 2 5, co, MSI, 2, 5, Barvariants dados, GS1, coreano 3 5, ISBT Concat
2D	Tipo de PDF417, MicroPDF417, códigos complexos, TLC-39, Datamatrix, MaxiCode, código QR, Aztec, MicroQR
Interface	USB (receptor sem fio do cabo)
Intervalo de comunicação	433 MHz: dentro de: 100 m; Fora: 300 m (máx.) Bluetooth: dentro de: 10 m; Fora: 20 m (máx.)
Temperatura de funcionamento	-10 graus c-45 graus c
Temperatura de armazenamento	-20 ° c-65 ° c
Umidade de funcionamento	5-85%
Teor de humidade durante o armazenamento	5%-95%
A durabilidade do	Pode suportar uma variedade de 1,5 m ao concreto
Entrada de energia	5 v DC, 280mA

Tempo de carregamento	6 h		
Bateria	1500mAh		
Luminância	Dentro de: 3.000 Lux Max; Luz solar: Max 86000 Lux		
IP grau	Ip42		
Decodificar intervalos			
Um desempenho típico *		Intervalos operacionais típicos	
		Foco gama HD	
Tipo de código de barras	A densidade dos símbolos	Perto	Muito
O código 39	5,0 km	5 mm	90 mm
100% dos códigos de barras UPCA	13,0 km	8 mm	200 mm
O código 39	20,0 km	8 mm	250 mm
PDF 417	6,8 km	5 mm	95 mm
A matriz de dados	10,0 km	5 mm	110 mm
QR Code para	20,0 km	10 mm	150 mm
Resolução 1 d código 39	4 mil		
A resolução da matriz de dados 2D	10 mil		
Material	ABS + PC		
Uma dimensão	Base do scanner (70 * 95 * 168 mm) (145 * 112 * 74 mm)		
Peso líquido	Scanner 185 g base 186 g		
<b>Informações sobre pedidos:</b>	<b>OCBS-W231-4:</b> scanner de código de barras 2D Wireless 433 MHz do berço		
	<b>OCBS-W231-b:</b> scanner 2D com barocde Bluetooth Cradle		



433MHZ OR BLUETOOTH  
WIRELESS 2D BARCODE SCANNER  
WITH CRADLE



# FIVE CORE STRENGTHS

HIGH SPEED SCANNING EFFICIENCY OF CHOICE



LONG DISTANCE WIRELESS COMMUNICATION



STRONG DECODING ABILITY



CHARGING CRADLE



STABLE STRUCTURE



NO NEED DRIVER, PLUG AND PLAY

**1**

**FAST SCAN,HIGH RECOGNITION RATE**



**2**

**STRONG DECODING ABILITY**



**3**

**CRADLE FOR CHARGING AND WIRELESS COMMUNICATION**



**4**

**STABLE STRUCTURE, DURABLE AND HIGH RUB RESISTANCE**



**5**

**NO NEED DRIVER PLUG AND PLAY**



## THE PRODUCT FAMILY

---



## PRODUCT PACKAGING FIGURE

---



## WIDE RANGE OF APPLICATION, RICH TYPE OF DECODING

IT'S APPLICATED AT ANY PLACE, THE MORE AND MORE CUSTOMERS TREND TO USE OCOM SCANNER



PRODUCT  
INFORMATION

---

Aiming Light Source	617 nm LED
Lighting Light Source	625 nm LED
Scanning Angle	39° (H) x 25° (V)
Rotation Angle	0 - 360°
Elevation Angle	± 65°
Tilt Angle	± 60°
Print Contrast	Higher than 25%
1D	UPC/EAN, UPC/EAN with supplementals, BooklandEAN, ISSN, UCC Coupon Extended Code, Code 128, GS1-128, ISBT 128, Code 39, Code 39 Full ASCII, Trioptic Code 39, Code 32, Code 93, Code 11, Matrix 2 of 5, Interleaved 2 of 5, Discrete 2 of 5, Codabar, MSI, Chinese 2 of 5, GS1 Data Bar variants, Korean 3 of 5, ISBT Concat
2D	PDF417, MicroPDF417, Composite Codes, TLC-39, Data Matrix, Maxicode, QR Code, MicroQR, Aztec
Interface	USB (Wireless receiver cable)
Communication distance	433mhz: Inside: 100m; Outside: 300m (Max) Bluetooth: Inside: 10m; Outside: 20m (Max)
Operating Temperature	-10 deg C - 45 deg C
Storage Temperature	-20 deg C - 65 deg C
Operating Humidity	5%-85%
Storage Humidity	5%-95%
Durability	Withstands multiple 1.5m drops to concrete
Input Power	DC 5V, 280mA
Charging time	6h
Battery	1500mAh
Lumination	Inside: 3.000 LUX max; Outside sunlight: 86000LUX max
IP Grade	IP42

DECODE RANGES			
Typical Performance*		Typical Working Ranges	
		HD Focus Range	
Bar Code Type	Symbol Density	Near	Far
Code 39	5.0 mil	5mm	90mm
100% UPCA	13.0 mil	8mm	200mm
Code 39	20.0 mil	8mm	250mm
PDF 417	6.8 mil	5mm	95mm
Data Matrix	10.0 mil	5mm	110mm
QR Code	20.0 mil	10mm	150mm
Resolution 1D Code 39	4 mil		
Resolution 2D Data Matrix	10 mil		
Material	ABS+PC		
Dimension	Scanner (70*95*168mm) Base (145*112*74mm)		
Net Weight	Scanner 185g Base 186g		
Ordering Info.	433MHz wireless communication (OCBS-W231-4)		
	Bluetooth communication (OCBS-W231-B)		

## Shipping and payment

1. Air, Sea, Express(DHL, FedEx, UPS, EMS, TNT and so on)
2. EXPRESS: around 3-7 working days to arrive
3. INTERNATIONAL AIR MAIL: usually around 2-4 days to arrive, will also depend on which destination port
4. By sea: depend on which destination port
5. T/T
6. Western Union
7. Escrow
8. L/C

## Company Profile



OCOM Technologies Limited is a professional supplier specialized in POS and Auto-ID applications. Our products portfolio covers Barcode Scanner, Barcode Printer, Thermal Printer, Dot Matrix Printer, Magnetic Card Reader, Data Collector, POS Terminal, and other IOT products.



We have FCC, CE, RoHS, and other certifications. We have sell our products to West Europe, North American, Africa, Asia-Pacific and other countries.

OCOM has professional teams including marketing, R&D, quality control, production and sales service. All of the sales representatives have 3 to 10 years experience in international trading, which help us to meet the customers' needs.

OCOM have been sticking to the quality system of ISO9001:2008. We conduct strict IQC, IPQC and OQC inspection in every industrial procedure. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

You can find more information of us at: [www.ocominc.com](http://www.ocominc.com),

Together we quest for the best.



## Contact us

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

**Sales Center:**

Address: 4/F, Block 10, Zhongxing Industrial Park, Chuangye Road, Nanshan District, Shenzhen 518054, China

Website: [www.ocominc.com](http://www.ocominc.com) [www.possolution.com.cn](http://www.possolution.com.cn);

E-mail: [sales15@ocominc.com](mailto:sales15@ocominc.com)

Tel: 0086.755.86053207-815;

Fax: 0086.755.86053207-868;

QQ: 210852908;

Wechat: [ocomsales15](#);

Whatsapp: +0086.189.4879.9080;

*ocominc.com*

*ocominc*