

AndroidePDA industrial basada

(Modelo No.:OCBS-D8000)

Característica:

Sistema de la operación Android5.1;

2G RAM, 16G ROM, tarjeta del TF puede hasta to32 GB;

ARM Cortex-A53 de 64 bits a 1,3 GHz de cuatro núcleos;

Apoyo 4G LTE y 3G WCDMA;

GPS, A-GPS de posicionamiento por satélite;

HD 8 millones de píxeles, con LED, enfoque automático;

la tarjeta SIM, la tarjeta PSAM, SD (TF) tarjeta Micro ampliación de Puerto;

Recargable de polímero de litio de la batería 3.7V 4000mAh de opción;

El color del vidrio imitativa pantalla táctil resistente de 4.0 pulgadas QVGA;

Medio Ambiente sellado: IP65;

6 lados pueden soportar el impacto de la caída de 1,5 m de suelo de cemento.

Especificación:

parámetro físico	
tamaño	152 mm (L) x 77 mm (H) x 29 mm (W)
Peso	<500g
Pantalla de visualización	pantalla táctil resistente de color de 4.0 pulgadas QVGA de cristal imitativa TFT-LCD, 650000 colores, 480 * 800 (tamaño QVGA) El brillo de la retroiluminación LED es ajustable
ampliación de Puerto	la tarjeta SIM, la tarjeta PSAM, Micro SD (TF)
Interface de comunicación	Dispositivo USB 2.0, RS-232 (opcional)
Modo de entrada	Estándar Stylus, escritura a mano, tocando la entrada o el teclado de entrada
Capacidad de la batería	Recargable de polímero de litio de la batería 3.7V 4000mAh Opcional
Frecuencia	altavoz 8Ω1W
Llave	29pcs llave de silicona suave
parámetro de rendimiento	
UPC	ARM Cortex-A53 de 64 bits de cuatro núcleos, 1,3 GHz
RAM	2G RAM
flash ROM	Estándar 16G de almacenamiento flash NAND Micro SD / TF puerto (Max hasta 32G)
Comunicación de datos	
WIFI	Soporte de protocolo IEEE 802.11b / g, lo necesitan señal de LAN inalámbrica efectiva cubrir

FDD-LTE	Enlace ascendente: 1920MHZ-1980MHZ; Enlace descendente: 2110MHZ-2170MHZ Enlace ascendente: 1710MHZ-1785MHZ; Enlace descendente: 1805MHZ-1880MHZ Enlace ascendente: 2496MHZ-2690MHZ; Enlace descendente: 2496MHZ-2690MHZ
WCDMA / GSM	WCDMA: Enlace ascendente: 1850MHZ-1910MHZ; Enlace descendente: 1930MHZ-1990MHZ Enlace ascendente: 880MHZ-915MHZ; Enlace descendente: 925MHz-960MHz GSM: 850MHZ, enlace ascendente: 824MHZ-849MHZ; Enlace descendente: 869 MHz-894MHZ 900MHZ, enlace ascendente: 880MHZ-915MHZ; Enlace descendente: 925MHz-960MHz 1800MHZ, enlace ascendente: 1710MHZ-1785MHZ; Enlace descendente: 1805MHZ-1880MHZ 1900MHZ, enlace ascendente: 1850MHZ-1910MHZ; Enlace descendente: 1930MHZ-1990MHZ
Bluetooth	Soporte para Bluetooth 2.0 + EDR, la distancia de transmisión es 5-10m
Entorno operativo	
Temperatura de funcionamiento	-20 °C a 50 °C
Temperatura de almacenamiento	-25 °C a 70 °C
Humedad del ambiente	5% RH - 95% RH (sin condensación)
Especificaciones de caída	6 lados pueden soportar el impacto de la caída de 1,5 m de piso de cemento en el rango de la temperatura de funcionamiento
Especificaciones del rollo	1000 veces / 0,5 m, rollo en 6 lados área de contacto
Medio Ambiente sellada	IP65
Entorno de desarrollo	
Sistema operativo	Android5.1
SDK	kit de desarrollo de software de uso exclusivo
idioma respaldado	JAVA
Herramienta de desarrollo	Eclipse
Un código de barras unidimensional recoger	
Uno escáneres CCD dimensionales	símbolo SE655
Resolución	anchura mínima 5mil
Luz ambiental	0ft.candles-10000ft.candles
velocidad de escaneado	50 / sec
ángulo de barrido	53° ± 3°
Tipo de soporte de código de barras	UPC / EAN, Bookland EAN, Código 128, Código 39, Código 93, Código 11, Intercalado 2 de 5, discreto 2 de 5, 2 de5 china, Matrix 2 de 5, Inverse 1D, MSI, GS1 DataBar, etc.
Un escáner láser tridimensional	Mingde966 Estándar, Símbolo 955, HoneywellN4313 (para opcional)
Resolución	anchura mínima 4mil
Luz ambiental	10000ft.candles (107640 lux)
velocidad de escaneado	104 (±) 12 / seg (en ambos sentidos)
ángulo de barrido	47° ± 35° (estándar) / 35° ± 3° (ángulo estrecho)
Tipo de soporte de código de barras	UPC / EAN, Código 128, Código 39, Code93, Code11, Interleaved 2 de 5, discreta 2 de 5, chino 2 de 5, Codabar, MSI, RSS
código de barras de dos dimensiones adquisición	
escáner CMOS	Newland 3096 Estándar, HONEYWELL N3680 para opcional

La Resolución del sensor	752 (nivel) x 480 elementos de imagen (vertical) (nivel de gris)
Luz ambiental	Todos los 9000ft.candles oscuros / 96900 lux
elemento de enfoque (VLD)	655 nm \pm 10 nm
Soporte de tipo de código de barras	PDF417, MicroPDF417, Compuesto, RSS, TLC-39, Datamatrix, QR, Micro código QR, Aztec, MaxiCódigo; Los códigos postales de Estados Unidos: PostNet, Planet Estados Unidos, Reino Unido, postales Postal australiana, JapanPostal holandesa Postal (OSA) 3
RFID	
LF	125K; ISO11784 / protocolo ISO11785
HF	13.56 MHz; ISO14443A / B protocolo
Cámara	HD 8 millones de píxeles, con LED, enfoque automático
GPS	Ayuda A-GPS



Android Based Industrial PDA

OCBS-D8000



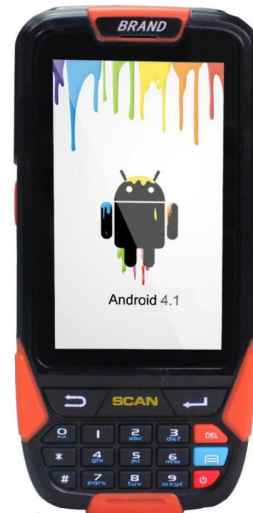
Product Picture



Features

Reliable with good price

**Android 5.1 Operating System;
Color 4.0 inch QVGA imitative glass
durable touch screen;**



**Support 1D or 2D barcode scanning
Support wifi and bluetooth**

**FDD-LTE.WCDMA,GSM Support
A-GPS satellite positioning optipn
ARM Cortex-A53 64bit?Quad-Core 1.3GHZ**





Hd 8million pixels,with LED,
automatic focusing;
RFID Reader and writer optional

PSAM Card SIM Card, Micro SD(TF)Card Expand Port
3.7V 4000mAh Rechargeable Li-Polymer
Battery.



Sealed Environment:IP65;
6 side can bear impact from
1.5m drop to cement floor.



Application place



Bookstore



Supermarket



Pharmacy



Warehouse



Logistics



Restaurant

Parameter

Physical Parameter	
Size	152mm(L)×77mm(H)×29mm(W)
Weight	<500g
Display Screen	Color 4.0 inch QVGA imitative glass durable touch screen TFT-LCD, 650000 colors, 480*800 (QVGA size) The brightness of LED Backlight is adjustable
Expand Port	SIM card, , Micro SD (TF) Card
Communication Interface	USB2.0 Device,
Input Mode	Standard Stylus, Handwriting, touching input or keyboard input
Battery Capacity	Rechargeable Li-polymer Battery 3.7V 4000mAh Optional
Performance Parameter	
CPU	ARM Cortex-A53 64bit Quad-Core 1.3G
RAM	2G RAM
Flash ROM	Standard 16G NAND Flash Storage Micro SD/TF port (Max up to 32G)
Data Communication	
WI-FI	Support IEEE802.11b/g/n protocol, it need effective wireless LAN signal cover
FDD-LTE	Uplink: 1920MHZ-1980MHZ; Downlink: 2110MHZ-2170MHZ Uplink: 1710MHZ-1785MHZ; Downlink: 1805MHZ-1880MHZ Uplink: 2496MHZ-2690MHZ; Downlink: 2496MHZ-2690MHZ
WCDMA /GSM	WCDMA: Uplink:1850MHZ-1910MHZ; Downlink: 1930MHZ-1990MHZ Uplink:880MHZ-915MHZ; Downlink: 925MHZ-960MHZ GSM: 850MHZ, Uplink:824MHZ-849MHZ; Downlink: 869MHZ-894MHZ 900MHZ, Uplink:880MHZ-915MHZ; Downlink: 925MHZ-960MHZ 1800MHZ,Uplink:1710MHZ-1785MHZ; Downlink: 1805MHZ-1880MHZ 1900MHZ ,Uplink:1850MHZ-1910MHZ; Downlink: 1930MHZ-1990MHZ
Bluetooth	Support Bluetooth 2.0+EDR/3.0+HS/4.1+HS, transmission distance is 5-10m
Operating Environment	
Operating Temperature	-20C to 50C
Storage	-25C to 70C

Production Capacity:

✓ Indicates information has been verified onsite by a certification specialist

Production 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

Verified 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 before shipment. Some designated models can have as long as 24 months warranty.

Test Equipments:

✓ Indicates information has been verified onsite by a certification specialist

Test Equipment and Facilities

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	VC890D	7
✓	Test Computer	No Information	13

Verified by TUV on 2013.7.15

Certification:

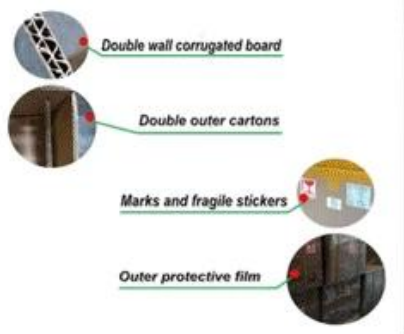


Warranty and After Sales:



- ▶ All products' warranty are not less than 12 month, some models even up to 24 months warranty.
- ▶ Spare parts will be provided for mass orders for customers' local maintenance.
- ▶ Any product found to be defective within 30 days of shipment shall be deemed Dead on Arrival (DOA). DOA products will be advance replaced and shipped via express.
- ▶ Have distributors or authorized agents in the main market who can provide local repair and replacement services.
- ▶ Professional CRM management insures fast respond for customer's enquiries and orders tracking.
- ▶ Sales with many years experience in foreign trade, proficient in foreign languages and strong sense of responsibility.
- ▶ 7*24 hours online, responds with 12 hours in working days, and within 24 hours for rest days.

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.



Company Profile



TRADE ASSURANCE

- 100% money refund for Late shipment & Quality problem
- Guarantee on-time delivery
- Third-party pre-shipment quality inspection (Optional)
- No transaction commission charged
- The HIGHEST assurance amount guaranteed by alibaba in the Auto-ID and POS industry .



OCOM Technologies Limited is a professional supplier specialized in POS and Auto-ID applications. Our products portfolio covers , Thermal Printer, Barcode printer, Dot Matrix Printer, Barcode Scanner, 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, Together we quest for the best.



Why you choose us?



Contact us

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

Sales Center:

Address: Unit701, Block 14, Zhongxing Industrial Park, Chuangye Road, Nanshan District, Shenzhen 518054, China

Website: www.ocominc.com www.possolution.com.cn;

E-mail: ocom@ocominc.com, info@possolution.com.cn ;

Tel: +86.755.86053207 ext 800;

Fax: +86.755.86053207 ext 868;

QQ: 2485890637, 190852203;

Wechat: [szocominc](https://www.ocominc.com), [hj34924238](https://www.ocominc.com);

Whatsapp: 008613352932860;



Documentos importantes:

*[CD OCBS-D8000](#)

