

# Android

## M / N OCBS -A100



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1. Android 7.1
2. 1G RAM + 8G ROM □ 2G RAM + 16G ROM □ □ □ □
3. 4.0 □ 480 \* 800 WVGA IPS □ □
4. □ □ □ □ □ □ □ □
5. □ □ 4G □ □
6. 2.4G + 5G □ □ wifi □ □ □ □
7. □ □ □ □ □ □ □ □ 3.7V □ 3200Ah □ □
8. □ □ □ IP54 / 1.5 m □ □ □ □
9. 800 □ □ □ □ □ □ □ □ □ □ □ □ LED □ □ □ □
10. 1D / 2D □ □ □ □ □ □ □ □ □ □
11. POGO PIN □ □ □ □ □ □ □ □ □ □
12. GPS □ □ NFC □ □
13. □ □ □ □ "□ □ □ □" □ "□ □ - " □ □ □ □ □ □ □ □ □ □

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□□	162□□□□□x73□□□□□x20□□□□□±2□□

重量	266g	
显示屏	4.0英寸 TFT-LCD WVGA 480x800	
照明	LED	
摄像头	3MP 2300万像素 4MP	
SIM卡	2 SIM 1 TF	
电池	3.7V 3200mAh	
操作系统		
操作系统	Android	
操作系统	Android 7.1	
内存	1GB RAM + 8GB ROM / 2GB RAM + 16GB ROM / MicroSD 32GB	
工作温度		
工作温度	-20°C ~ 50°C	
存储温度	-20°C ~ 70°C	
湿度	5%RH ~ 95%RH	
防水	IP54 / 1.5m	
认证	IP54 / IEC	
开发工具		
SDK	HHW	
语言	Java	
IDE	Android Studio / Eclipse	
网络		
WWAN	TDD-LTE / FDD-LTE B1 / B2 / B3 / B5 / B7 / B8 / B20 / B38 / B39 / B40 / B41	
WLAN	IEEE 802.11 a / b / g / n 2.4G + 5G	
WPAN	Bluetooth v4.1 + BR / EDR + BLE	
摄像头		
摄像头规格		
1D	分辨率	uE966 4313
	像素	
2D	CMOS	ME54800 3680
	支持格式	PDF417, MicroPDF417, Composite, RSS, TLC-39, Datamatrix, QR code, Micro QR code, Aztec, MaxiCode, Postal Codes, US PostNet, US Planet, UK Postal, Australian Postal, Japan Postal, Dutch Postal. etc.
RFID		
RFID HF	频率	13.56MHz
	标准	ISO 14443A & 15693
	R / W	20008
配件		
配件	1x Power 1x 1x DC 1x USB	
定位	GPS / NFC	

# Android Industrial Data Terminal

M/N:OCBS-A100



1D/2D Scanner



4G



2.4G+5G WIFI



Bluetooth



Camera



Rugged IP54



# HD Big Screen

4.0 inch high quality touch screen, 480 \* 800 WVGA IPS display, high resolution, full-view, visible under outdoor bright light, easy to handle in outdoor.



High quality touch screen



Full-view



# High Configuration

Adopts Qualcomm quad core Android 7.1 system, 2GB RAM+16GB ROM storage, safe and stable, can run multiple applications at the same time smoothly.



# Professional Scanning Code

Professional barcode scanner, with 1D/2D for option.





# High Efficiency Scanning

Industrial professional barcode scanner, ability to scan incomplete barcode, wrinkle barcode, fuzzy barcode, high-light barcode, wide scanning field of view, fast and accurate scanning, highly enhance the work efficiency.



Incomplete Barcode



Wrinkle Barcode



Fuzzy Barcode



High-light Barcode



# Data Transmission



4G  
Communication



2.4G+5G  
Dual Mode WIFI



Support Bluetooth 4.1  
Backward Compatibility

# Application And Secondary Development

Flexible customization of brand, model number, item code and other specification, easy to adapt to the user's existing application APP and secondary development.





# Industrial Protection Design

Adopt Industrial grade raw materials, rugged IP54 /1.5m drop tolerance, satisfies the outdoor dustproof and waterproof application, truly achieve anti-fall, rugged and durable function.



# 8 Million Pixel Camera

Adopts 8 million pixel camera with auto focus, Optional LED flash, auto-fill light, effectively improve shooting effect under weak light.

Photo	8 Million Pixel
Video	Support
Auto Focus	Support
Auto Fill Light	Support



# Long Lasting

Built in 3.7V 3200Ah rechargeable Lithium-ion Battery, can work continuously up to 10-12 hours, standby time up to 72hours, meet the high workload requirements.



# Fast Charging

Professional POGO PIN interface, fast charging, reduce the loss of batteries and mainframe at the same time.



POGO PIN Interface



# Portable And Easy To Use

Nice appearance, easy to hold and carry.



Industrial Handheld PDA  
With keypad, long life span



With back wristband  
to prevent slip





# Application

Warehousing Management



Logistics



Clothing Industry



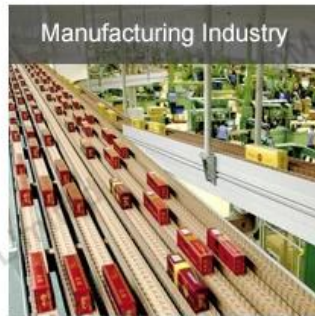
Supermarket



Library



Manufacturing Industry



Inspection Law Enforcement



Electricity Meter Reading



Food Security Inspection



# Package



**\*OCBS-A100** □□

