

Android 7.0

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. 8 □□□□□□□□□□□□□□□□LED □□□□
10. 1D / 2D □□□□□□□□□□
11. POGO PIN □□□□□□□□□□□□
12. GPS □□NFC □□□□□□
13. □□□□“□□”□“ volumn-”□□□□□□□□□□

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□□	162mm□□□x73mm□W□x20mm□D□±2□□
□□	□□□266g□□□□□□□□□□
□□	4.0□□TFT-LCD□WVGA 480x800□□□□□□□□□□
□□□	LED□□
□□	3□TP□□23□□□□□□4□□□□□□
□□	2□SIM□□1□TF□
□□	□□□□□□□□□□3.7V□3200mAh
□□□□	
□□□□□□	□□□□
□□□□	Android 7.1
□□	1GB RAM + 8GB ROM □ 2GB RAM + 16GB ROM □ MicroSD □□□ 32GB □□□
□□□□	
□□□□	-20°C □ 50°C
□□□□	-20°C □ 70°C
□□	5□RH □ 95□RH □□□□□□
□□□□	□□□□□□□□□□□□5□□/1.5 m □□□□□□

IP	IP54 IEC	
OS	Android	
IDE	Android Studio / Eclipse	
Network	TDD-LTE / FDD-LTE B1 / B2 / B3 / B5 / B7 / B8 / B20 / B38 / B39 / B40 / B41	
WiFi	IEEE 802.11 a / b / g / n 2.4G + 5G	
Bluetooth	v4.1 + BR / EDR + BLE	
Barcode	Scanner	uE966 Honeywell 4313
	Printer	ME54800 Honeywell 3680
Barcode	2D CMOS	ME54800 Honeywell 3680
	Decoder	PDF417 / MicroPDF417 / Composite / RSS / TLC-39 / Datamatrix / QR / Micro QR / Aztec / MaxiCode / Postal / Net / Pos / Pos tal / Pos tal
RFID		
RFID	Frequency	13.56MHz
	Standard	ISO 14443A & 15693
	Memory	2KB
Ports	1x	
	1x	
	1x	DC
	1x	USB
Ports	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



▶ Company



▶ Certificates



▶ Payment



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