Rechargeable Handheld Android 7.0 Industrial Data Terminal

(M/N: OCBS-A100)

Features:

- 1. Qualcomm Quad core Android 7.1
- 2. 1G RAM+8G ROM or 2G RAM+16G ROM for options
- 3. 4.0 in. 480*800 WVGA IPS Screen
- 4. Numeric&Functional Keypads
- 5. Support 4G Communication
- 6. 2.4G+5G Dual mode wifi and Bluetooth
- 7. Rechargeable li-ion polymer, 3.7V, 3200Ah Battery
- 8. Rugged IP54 /1.5 m Drop Tolerance
- 9. 8 megapixel camera auto-focus with LED flash of optional
- 10. 1D/2D Barcode Scanner for optional
- 11. POGO PIN charging port support optional cradle
- 12. GPS and NFC for options
- 13. Do the screen shot with pressing the "switch on" and "volumn-" buttons at same time

SPECIFICATIONS				
PHYSICAL CHARACTERIS	ITICS			
Dimension	162mm(H)x73mm(W)x20mm(D)±2 mm			
Weight	Net Weight :266g (including battery&wrist strap)			
Display	4.0 in. TFT-LCD(WVGA 480x800)touch screen with backlight			
Backlight	LED backlight			
Keypads	3 TP keys, 23 function keys, 4 side buttons			
Expansions	2 SIM, 1 TF			
Battery	Rechargeable li-ion polymer, 3.7V, 3200mAh			
PERFORMANCE CHARAC	TERSTICS			
CPU	Qualcomm Quad core			
Operating System	Android 7.1			
Storage	1GB RAM+8GB ROM or 2GB RAM+16GB ROM, MicroSD(max 32GB expansion)			
USER ENVIRONMENT				
Operating Temp.	-20°C to 50°C			
Storage Temp.	-20°C to 70°C			
Humidity	5%RH to 95%RH(non-condensing)			
Drop Specifications	5ft./1.5 m drop to concrete across the operating temperature range			

Sealing	IP54, IEC compliance			
DEVELOPMENT ENVIRONMEN				
SDK	HHW Software Development Kit			
Language	Java			
Environment	Android Studio or Eclipse			
DATA COMMUNICATION				
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			
DATA CAPTUER				
BARCODE READER(OPTIONAL	.)			
1D barcode	1D laser engine		gde uE966 (Honeywell 4313 for Optional)	
	Symbolog	es All	major 1D barcodes	
2D barcode	2D CMOS Imager	Min	gde ME54800 (Honeywell 3680 for Optional)	
	Symbolog	cod US	F417, MicroPDF417, Composite, RSS, TLC-39, Datamatrix, QR le, Micro QR code, Aztec, MaxiCode, Postal Codes, US PostNet, Planet, UK Postal, Australian Postal, Japan Postal, Dutch stal. etc.	
RFID READER(OPTIONAL)	!			
RFID HF	Frequenc y	13.56M	1Hz	
	Protocol	I ISO 14443A&15693		
	R/W Range	2cm to	8cm	
ACCESSORIES				
1xLith 1xDC		wer Supply hium Polymer Battery C charging cable B data cable		
Optional		Cradle, GPS and NFC		



HD Big Screen imited 4.0 inch high quality touch screen, 480 * 800 WVGA IPS display, high resolution, full-view, visible under outdoor bright light, easy OCOM Technolor to handle in outdoor. Technologi ocom 🖹 📲 8:04 AN nologies Limite High quality - × -0-0 touch screen echnolog Chrome Cam Calculator inch \odot Gallery Clock Onta O ð 0 e. •••• Full-view Search Phone Messaging * Sound Recorde ocom Tech 658 OCOM Technologies Limiter 2 ABC 3 DEF ++ A A GHI 5 JKL 5 MNO 9 4 7 PORS BTUV BWXTZ #As 0 COM Technologies

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.

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Data Transmission 4 Support Bluetooth 4.10 2.4G+5G 4G **Backward Compatibility** Dual Mode WIFI Communication **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. *... ocom 120

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.



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.





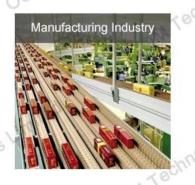
Application

Warehousing Management











Inspection Law Enforcement







Company



Certificates



Payment



Why you choose us?

- · Leading One-stop supplier for POS related products with wide products range;
- · Qualified by Global Fortune 500 Companies;
- · Tier 1 customers including Unilever, O2, Star ...
- · 2600+ customers cover 163 countries;
- · Professional sales team and fast respond within 24 hours;
- · Strong R&D with 12 years OEM/ODM experience;
- · Efficient and flexible manufacturing ensure short lead time;
- · Reliable Quality with ISO 9001, FCC, CE , Rohs, Soncap, SASO, POA, BIS Certificates ;
- · Flexible cooperation without MOQ limitation, different quantity different price;
- · No worry after sales with 12+1 months warranty and online technical support;
- · Shortlisted in "China Best Employer"

 \cdot Belief: "Integrity Based, Strive for Excellence, Win-win Cooperation" for long term cooperation.

FAQ:

1. MOQ policy

No MOQ limitation for the standard products, but the unit price is different, bigger quantity better price.

For customized production, you can discuss the MOQ with our sales representative directly.

2. Sample Availability & Policy

After customers confirmed the specification, we are very glad to provide samples for testing and qualification.

All samples should be paid before shipment, the samples price is a higher than mass order. When the mass order placed, we can return you the samples cost, or send you more piece products with the shipments.

You can buy the samples from us directly using t/t, western union, or paypal.

3. Warranty

OCOM is dedicated to providing most cost-effective products and services with reliable quality that will meet customers' satisfication;

We was qualified by global fortune 500 company, and we have the top 1 level trade assurance which 100% protect your money and lead time.

Our warranty of the products is about 12+1 months from the shipment normally, some designated models can have as long as 24 months warranty; Any product within 30 days of delivery failure occurs shall be deemed invalid delivery (DOA). DOA products will give priority to the replacement, and shipped by courier. For mass order, we would like to supply some spare parts with shipment for local quickly repair. And after that, you can returned failure parts for rework and analysis.

4. Payment Terms

For mass order, you can pay us by using T/T, LC, Western Union, Escrow or others. About samples order, T/T, Western Union, Escrow,Paypal are acceptable.Escrow Service is powered by Alipay.com.

5. Shipment

We accept all kinds of shipping ways including: express, air, sea, truck, or pick up by customers personally.