

Handheld Android Industrial Data Terminal

(M/N:OCBS-A100)

SPECIFICATIONS		
PHYSICAL CHARACTERISTICS		
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 CHARACTERISTICS		
CPU	Qualcomm Quad core	
Operating System	Android 7.1	
Storage	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 ENVIRONMENT		
SDK	HHW Software Development Kit	
Language	Java	
Environment	Android Studio or Eclipse	
BARCODE READER(OPTIONAL)		
1D barcode	1D laser engine	Mingde uE966 (Honeywell 4313 for Optional)
	Symbologies	All major 1D barcodes
2D barcode	2D CMOS Imager	Mingde ME54800 (Honeywell 3680 for Optional)
	Symbologies	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.
ACCESSORIES		
Standard	1xPower Supply 1xLithium Polymer Battery 1xDC charging cable 1xUSB data cable	
Optional	Cradle	



OCBS-A100





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Model : A100
Version : A100_V7.1.2
Func : Scanner Camera WIFI BT
 GPS NFC UHF
Scanner : 1D-M1 1D-M2 1D-M3
 2D-M1 2D-M2 2D-M3
IMEI1: 862051020373011 IMEI2: 862051020373012

