





































## **Features:**

Android 14 with GMS certification,2G/3G/4G full netcom

TSMC's 6nm process reduces power consumption by 45%-50%

 $\label{thm:high-speed} \mbox{High-speed storage chip, better performance than traditional chips 800\%}$ 

Professional optical design engine,1.3M Pixel(Datalogic)

One-dimensional code average 13 ms

Two-dimensional code average 13 ms

Anti-collision corner design

36 drops from 1.5 meters without breaking the screen

5000mAh large battery can be removable, contiue working 15hrs

## **Specification**

Model	OCBS-M93				
OS	Android 14 with GMS certification				
CPU	Qualcomm6225,Octa-Core , 2.8GHz				
MEMORY	4G RAM+64G ROM				
Extend Slot	Micro SD slot*1, support up to 256GB				
Externa Siot	Nano SIM card slot*2				
Power supply	5V/2.4A power adaptor				
PC Communication	Type C USB 2.0,support OTG and charging				
LED	Charging, Scan and System status				
Charging Time	0-90%<3 hours				
Operation Duration	15 hours				
Data collection	13 110013				
Scan Engine	Datalogic Authorized E2140				
2D	Datalogic Authorized E3140 Aztec Code; China Han Xin Code; Data Matrix; MaxiCode;				
20	Micro QR Code; QR Code; EAN/JAN Composites; GS1 DataBar				
	Composites; GS1 DataBar Expanded Stacked; GS1 DataBar Stacked;				
	-				
	GS1 DataBar Stacked Omnidirectional; MacroPDF;				
	MicroPDF417; PDF417; UPC A/E Composites				
1D	Auto discriminates all standard 1D codes including GS1				
	DataBar™ linear codes.				
Post	Australian Post; British Post; China Post; IMB; Japanese				
	Post; KIX Post; Korea Post; Planet Code; Postnet; Royal				
	M 'LC L (DMASCC)				
	Mail Code (RM4SCC)				
Wireless connectivity	Mail Code (RM4SCC)				
WLAN	802.11 ac/a/b/g/n,wifi dual band				
WLAN	802.11 ac/a/b/g/n,wifi dual band				
WLAN	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8				
WLAN	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8				
WLAN WWAN	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41				
WLAN	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0				
WLAN WWAN Bluetooth GPS	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41				
WLAN WWAN  Bluetooth GPS Physical Specifications	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS				
WLAN WWAN  Bluetooth GPS Physical Specifications LCD	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS 6 inch IPS HD screen				
WLAN WWAN  Bluetooth GPS Physical Specifications LCD Touch	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS 6 inch IPS HD screen GFF Capcitive Touch, Dragontrail Glass				
WLAN WWAN  Bluetooth GPS Physical Specifications LCD	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS  6 inch IPS HD screen GFF Capcitive Touch, Dragontrail Glass Auto focus 13Mega, with flash LED,front 5Mega camera for				
WLAN WWAN  Bluetooth GPS Physical Specifications LCD Touch Camera	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS  6 inch IPS HD screen GFF Capcitive Touch, Dragontrail Glass Auto focus 13Mega, with flash LED,front 5Mega camera for option				
WLAN WWAN  Bluetooth GPS Physical Specifications LCD Touch	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS  6 inch IPS HD screen GFF Capcitive Touch, Dragontrail Glass Auto focus 13Mega, with flash LED,front 5Mega camera for option Left/Right Scan Key,volume +/- key,power key				
WLAN WWAN  Bluetooth GPS Physical Specifications LCD Touch Camera  key	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS  6 inch IPS HD screen GFF Capcitive Touch, Dragontrail Glass Auto focus 13Mega, with flash LED,front 5Mega camera for option Left/Right Scan Key,volume +/- key,power key Back, HOME, Switch on the screen				
WLAN WWAN  Bluetooth GPS Physical Specifications LCD Touch Camera  key  Receiver	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS  6 inch IPS HD screen GFF Capcitive Touch, Dragontrail Glass Auto focus 13Mega, with flash LED,front 5Mega camera for option Left/Right Scan Key,volume +/- key,power key Back, HOME, Switch on the screen Support				
WLAN WWAN  Bluetooth GPS Physical Specifications LCD Touch Camera  key  Receiver Speaker	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS  6 inch IPS HD screen GFF Capcitive Touch, Dragontrail Glass Auto focus 13Mega, with flash LED,front 5Mega camera for option Left/Right Scan Key,volume +/- key,power key Back, HOME, Switch on the screen Support Min 100db at 10cm-1KHz Voice				
WLAN WWAN  Bluetooth GPS Physical Specifications LCD Touch Camera  key  Receiver Speaker Mic	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS  6 inch IPS HD screen GFF Capcitive Touch, Dragontrail Glass Auto focus 13Mega, with flash LED,front 5Mega camera for option Left/Right Scan Key,volume +/- key,power key Back, HOME, Switch on the screen Support Min 100db at 10cm-1KHz Voice Noise Reduction Mic				
WLAN WWAN  Bluetooth GPS Physical Specifications LCD Touch Camera  key  Receiver Speaker	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS  6 inch IPS HD screen GFF Capcitive Touch, Dragontrail Glass Auto focus 13Mega, with flash LED,front 5Mega camera for option Left/Right Scan Key,volume +/- key,power key Back, HOME, Switch on the screen Support Min 100db at 10cm-1KHz Voice Noise Reduction Mic USB type-C,				
WLAN WWAN  Bluetooth GPS Physical Specifications LCD Touch Camera  key  Receiver Speaker Mic Charging IO	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS  6 inch IPS HD screen GFF Capcitive Touch, Dragontrail Glass Auto focus 13Mega, with flash LED,front 5Mega camera for option Left/Right Scan Key,volume +/- key,power key Back, HOME, Switch on the screen Support Min 100db at 10cm-1KHz Voice Noise Reduction Mic USB type-C, Charging cradle				
WLAN WWAN  Bluetooth GPS Physical Specifications LCD Touch Camera  key  Receiver Speaker Mic Charging IO  Battery	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS  6 inch IPS HD screen GFF Capcitive Touch, Dragontrail Glass Auto focus 13Mega, with flash LED,front 5Mega camera for option Left/Right Scan Key,volume +/- key,power key Back, HOME, Switch on the screen Support Min 100db at 10cm-1KHz Voice Noise Reduction Mic USB type-C, Charging cradle Removable 5000mAh				
WLAN WWAN  Bluetooth GPS Physical Specifications LCD Touch Camera  key  Receiver Speaker Mic Charging IO  Battery Battery life	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS  6 inch IPS HD screen GFF Capcitive Touch, Dragontrail Glass Auto focus 13Mega, with flash LED,front 5Mega camera for option Left/Right Scan Key,volume +/- key,power key Back, HOME, Switch on the screen Support Min 100db at 10cm-1KHz Voice Noise Reduction Mic USB type-C, Charging cradle Removable 5000mAh 500 cycle> 80%				
WLAN WWAN  Bluetooth GPS Physical Specifications LCD Touch Camera  key  Receiver Speaker Mic Charging IO  Battery	802.11 ac/a/b/g/n,wifi dual band GSM: B3/B8 UMTS: B1/B8 FDD_LTE:B1/B3/B5/B7/B8 TDD_LTE:34/38/39/40/41 BLE 5.0 GPS/Glonoss/Galileo/Beidou,Assisted GPS  6 inch IPS HD screen GFF Capcitive Touch, Dragontrail Glass Auto focus 13Mega, with flash LED,front 5Mega camera for option Left/Right Scan Key,volume +/- key,power key Back, HOME, Switch on the screen Support Min 100db at 10cm-1KHz Voice Noise Reduction Mic USB type-C, Charging cradle Removable 5000mAh				

Package				
Weight	Gross: 770g			
Package	195*108*55mm			
Environmental Specifications				
Operation Temperature	-25°C ~ +55°C			
Storage Temperature	-30°C ~ +70°C			
Humidity	5% ~ 95%			
Drop	1 loop includes 6 faces and 4 corners. 1.5m stell, 3 loops□30 drops□ 1.8m with rubber boot, stell, 6 loops□60 drops□			
IP	IP65			
ESD	±8kV Contact, ±15kV Air			
Accessories				
Optional	Single host and battery charger*1			
	Silicon rubber case*1			
	4 in 1 host device charger*1			
	4 in 1 battery charger*1			
	Spare battery *1			
	Wrist strap*1			
	Shoulder belt*1			



## Certification



**Professional Sales** 



**Exhibition** 



Customers



## **Received By Customers**

