

CRUISE 2

MOBILE COMPUTERS

# **CRUISE 2**

#### The New Generation of CRUISE Series



A new generation of CRUISE equipment has been introduced by Seuic, based on its star product "CRUISE1P" - CRUSIE2, which has many advantages in terms of performance, reliability, and operation experience compared to the first-generation CRUISE, with good grip and easy operation. In addition, many improvements have been made to offer the front-line employees a better operating experience and increase their efficiency.



### **Product Features**



#### Strong core and performance

Qualcomm Snapdragon octa-core 2.0 GHz processor, running performance is 100% higher than the first generation of CRUISE so that a variety of applications can be used smoothly



#### **High-speed Wi-Fi transmission**

With the latest Wi-Fi 6 technology, the transmission speed have improved 39% than predecessor up to 1.2Gb per second. In addition, despite dense three-dimensional shelving in large warehouses, it is smooth to connect for real-time data transmission, even mass devices working together.

## **Specifications**

Physical Characte	ristics
Dimensions	Standard battery model:
	6.1 in. L x 3 in. W x 0.5 in. H
	156 mm L x 76 mm W x 13.9 mm H
	6000mAh battery model:
	6.1 in. L x 3 in. W x 0.6 in. H
	156 mm L x 76 mm W x 16.4 mm H
Weight	9.0 oz./255 g (5000mAh model)
-	9.8 oz./279 g (6000mAh model)
Display	5.5 in. color HD (720 x 1440)
Touch Panel	Capacitive touch, supporting wet hand mode and glove
	mode
Power	Detachable 5000mAh Li-ion rechargeable battery with
	hot-swap, optional 6000mAh
	40mAh Li-ion spare battery
Expansion Slot	Maximum compatible storage: 128GB
Interface/	Waterproof Type-C USB interface, supporting Type-C
Communicatio	earphone, USB2.0 Highspeed, OTG and fast charge
n	Nano/TF card, card slot with two out of three
Notifications	Sound, vibrator, LED light indication
Fingerprint	Support
identification	
Keypad	Volume +/ - button, Power ON/OFF button, Left Scar
	button, Right Scan button, Custom button, Virtual On-
	Screen button (Return button, Home button, Menu
	button)
Voice and	Speaker, dual microphones, PTT voice (Internal speaker
Audio	and Bluetooth wireless headset support)
Performance Cha	racteristics
CPU	Qualcomm Octa-core 2.0GHz
Operating	Android 11, GMS with AER Certified
System	
Memory	4GB RAM/64 GB Flash memory.
	6GB RAM/64 GB Flash memory (Optional)
User Environmen	t
Operating	-4 °F to 131 °F/-20 °C to +55 °C
Temp.	
Storage Temp.	Battery included: -40 °F to 158 °F/-40 °C to +70 °C
Humidity	5% to 95%, non-condensing
Drop Spec.	4.9 ft./1.5 m drops to concrete at room temperature
Tumble Spec.	1000 1.6 ft./ 0.5 m tumbles
Sealing	IP68
Electrostatic	±15 kV air discharge, ±8 kV direct discharge
Disabassa /FCD)	
Discharge (ESD)	

	compass, gyroscope	
Data Capture		
Scanning	Seuic 2D Barcode scanner	
	Camera scanning	
Camera	Front: 5 MP	
	Rear: 13 MP autofocus, flash LED with flashlight mode,	
	PDAF	
NFC	Supports tags ISO15693, ISO14443A/B (without	
	encryption protocol), ISO14443A with encryption	
	protocol (Mifare One S50,S70 and compatible cards);	
	supports NFC Protocol	
Wireless Connectivity		
WLAN		
WLAN Radio	IEEE 802.11 a/b/g/n/ac/ax/d/e/h/i/k/r/v/w(2.4G /5G	
	dual-band WIFI) protocol	
Working	CH1~CH13, CH36-CH140, CH149~CH165	
Channel		
Security of	Supports WPA2 –Personal, WPA2 –Enterprise, EAP-	
WLAN	TLS, EAP-TTLS/MSCHAPv2, PEAPv0/EAP-MSCHAPv2,	
	PEAPv1/EAP-GTC, EAP-SIM, EAP-AKA, EAP-AKA Prime	
WWAN		
WWAN Radio	GSM:Qual Band(850/900/1800/1900Mhz)	
	TD-SCDMA:Band34,Band39	
	WCDMA:Band1,Band2,Band5,Band8	
	CDMA 1x /EVDO:BC0	
	TDD-LTE:Band34,Band38,Band39,Band40,Band41	
	FDD-	
	LTE:Band1,Band3,Band5,Band7,Band8,Band20,Band2	
	8	
GPS	GPS+GLONASS+ Beidou, Supporting AGPS	
	GPS: L1+L5(1.575GHz); Beidou: B1(1.561GHz);	
	GLONASS: L1(1.602GHz)	
WPAN		
Bluetooth	Bluetooth 5.1 (supports BLE)	
Accessories		
Standard	Power Adapter(18W), USB Cable, Wrist Lanyard	
Additional	Protective cover (including hand strap), Single device	
	charging cradle ,5-slot cradle, 4 batteries charger,	
	pistol grip	
Third Party Application Development Support		
System	Android 11	
Software		
System	Eclipse, Android Studio	
Programming		
Environment		





