

# **CRUISE2 5G**

### Set a new standard faster than ever before

With CRUISE2 5G, you will enjoy faster connections, lower latency, and larger capacity while enhancing work efficiency. Applications where latency and bandwidth are critical include manufacturing, public utilities, logistics, express, retail, e-commerce, and others.

#### PRODUCT SPEC SHEET

CRUISE2 5G MOBILE COMPUTERS



## **Product Features**



#### Fast running speed

High-performance Qualcomm Snapdragon 690 CPU, new generation AI computing platform, Android 11 platform, more highperformance applications to run smoothly.



#### **Fast internet**

Wi-Fi6 Ready+2\*2MIMO, nearly 3 times faster than the previous generation. The Wi-Fi6 Ready+ algorithm ensures quick speed, support of dual-band 2.4G/5G, and support for 2x2MIMO, ensuring you can connect more frequencies, reduce transmission interference, and improve signal stability.









Service Mail info@engonus.es

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# **Specifications**

Dimensiona	
Dimensions	6.3 in. L x 3 in. W x 0.5 in. H
	161 mm L x 77 mm W x 13.6 mm H
Weight	9.5 oz/269 g
Display	6 in. FHD (1080 x 2160); outdoor viewable, optically
	bonded to touch panel
Touch Panel	Capacitive touch, supporting wet hand mode and
	glove mode, Corning Gorilla Glass
Power	Detachable 5000mAh Li-ion rechargeable batter
	(including standby battery)
Expansion Slot	Micro SD Card, up to 128GB SDHC compatible
Interface/	Waterproof Type C USB interface, support Type (
Communication	headset; support USB3.0 Highspeed; support OTG
	support fast charge; support DP function
SIM Interface	Nano SIM card*2 (Dual-card Dual-standby, SIM :
	card supports 5G)
Notifications	Voice, vibrator, LED indicator
Fingerprint	Support, only unlocking function available
Keypad	Volume +,Volume -, Power button, Scan button×2
	PTT button
Voice and Audio	Built-in single speaker (2W), built-in dua
	microphones (with noise reduction function)
Performance Chara	cteristics
CPU	Qualcomm Octa-core 2.0 GHz
Operating System	Android 11, GMS Certified
Memory	4GB RAM/64 GB UFS memory
	6GB RAM/64 GB UFS memory (Optional)
	8GB RAM/128 GB UFS memory (Optional)
User Environment	
Operating Temp.	-4 °F to 122 °F/-20 °C to +50 °C
Storage Temp.	Battery included: -40 °F to 140 °F/-40 °C to +60 °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
Discharge (ESD)	
Sensor	Gravity sensor, light sensor, Proximity sensor
	electronic compass, gyroscope

Honeywell SR 2D Barcode scanner
Camera support barcode scanning
Front: 8 MP
Rear: 16 MP autofocus, PDAF, flash LED with
flashlight mode
Compatible with tags as specified in ISO15693,
ISO14443A/B (without encryption protocol),
ISO14443A with encryption protocol (Mifare one
S50, S70 and compatible cards), compatible with NFC
protocol.
Reading range: 0-5.5cm (ISO15693), 0-4cm
(ISO14443A), 0-1.5cm ID card
ty
IEEE 802.11a/b/g/n/ac/d/h/i/k/r/v/ax ready
(2.4G/5G dual-band WIFI) protocol
Dependent on the country (region), 2.4GHz:
2.412GHz-2.472 GHz; 5GHz: 5.170GHz-5.825GHz
2G: Qual Band(850/900/1800/1900Mhz)
TD-SCDMA: NO
3G: Band2, Band4, Band5, Band8
TDD-LTE: Band38, Band39, Band41
FDD-LTE: Band2, Band4, Band 5, Band7, Band 8,
Band12, Band13, Band17, Band25, Band26, Band66
5G: N2/N5/N41/N66/N71/N77/N78/N79,
N41/N77/N78/N79 1T4R & Other band 1T2R, does
not support 2T4R
GPS, Beidou and GLONASS, compatible with AGPS
GPS: L1 (1.575GHz), L5 (1.176GHz), Beidou: B1
(1.561GHz); GLONASS: L1 (1.602GHZ)
Portable adapter×1, Type C data cable×1,
Single device charging cradle ,5-slot device charging
cradle, 4-slot battery charger, pistol grip
ion Development Support
Android 11
Android 11





