SOUTH
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H9

RUGGED COLLECTOR



- Android12(Android14 optional) Operating System, 4GB RAM + 64GB ROM
- Powered by a UNISOC 7863 processor for a smooth experience all around
- 6.0-inch screen with 500 nits ,sunlight readable
- Full QWERTY keypad, allowing for easy inputting and typing
- 8500mAh battery,allowing for extended periods of worry-free use
- Use 4G cellular module,bluetooth5.0,dual-band Wi-Fi,providing seamless communication



SPECIFICATIONS

Project	OS	Android12(Android14 optional)
	RAM	4GB
	ROM	64GB
Hardware	CPU	8-core CPU, 2.0GHz
	Cellular	GSM: B2/B3/B5/B8
		WCDMA: B1/B2/B4/B5/B8
		LTE-TDD: B34/B38/B39/B40/B41
		LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B20/B28
	Display	6.0-inch CTP, 720*1440, 500 cd/㎡
	Camera	16 MP, AF
	Flashlight	Supports
	GNSS	GPS, GLONASS, BDS,GALILEO
	Bluetooth	BT5.0 (2402-2480MHz)
	WiFi	802.11a/b/g/n/ac (2412-2484MHz, 4915-5925MHz)
	NFC	Supports
Sensor	Light sensor	Supports
	Geomagnetic	Supports
	3D acceleration	Supports
Interface	SIM slot	2x Nano
	SD slot	Micro SD slot,expandable up to 256G
	USB slot	Type-C, USB3.0, Support OTG
Key	Main key	Full keypad
	Notification method	Sound, Vibration, LED prompt
	Keyboard light	Silicone backlight
Others	Speaker	Supports
	Mic	Supports
	Motor	Supports
	Wristband	Supports
	Battery	8500mAh, Operating time 20hrs
	Operation temperature	-20 to +55℃
	Storage temperature	-30℃ to +70℃
	Waterproof/ Dustproof	IP67
	Size & Weight	244.5mm*84.5mm*18.5mm, 409g
	Shockproof	1.5m
	Charging	PD fast charging, fully charged in less than 4.5hrs





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SOUTH SURVEYING & MAPPING TECHNOLOGY CO., LTD.
Add: South Geo-information Industrial Park, No. 39 Si Cheng Road, Tian He IBD, Guangzhou 510663, China Tel: +86-20-23380888 Fax: +86-20-23380800 E-mail: mail@southsurvey.com export@southsurvey.com impexp@southsurvey.com gnss@southsurvey.com http://www.southinstrument.com http://www.southsurvey.com