SC260
DATA COLLECTOR

Power, Precision, Persistence — Redefines Field Efficiency.

SUPERIOR SYSTEM CAPABILITY

Equipped with Android 11 OS, featuring an 8-core 2.0GHz CPU, 64GB storage, and 4GB RAM, SC260 achieves powerful performance and compatibility. It seamlessly integrates with various third-party field software. Meanwhile, the advanced sensors enhance its technological capabilities, making it a powerhouse for any task.

USER-FRIENDLY DESIGN

The SC260 improves user interaction with a 5.45" sunlight-readable touch screen and full QWERTY keyboard, delivering remarkable clarity and convenience. Integrated 4G, WiFi, and Bluetooth technologies redefine connectivity, simplifying the pairing process with external GNSS devices and data transmission. The design improves user experience and work efficiency, making for an optimized workflow .

EXTREME DURABILITY

Designed to endure extreme conditions, the SC260 holds an IP68 rating for a complete protection against water and dust. Its sturdy structure ensures reliable performance in tough environments. Equipped with a high-capacity 9000mAh battery, the SC260 offers more than 18 hours of working time, establishing a new standard for work efficiency.

SYSTEM

CPU	8 core 2.0GHz
Operating System	Android 11
RAM	4GB
ROM	64GB
Camera	13MP rear camera
Screen	5.45-Inch HD highlight screen, 5-point capacitive touch screen
Resolution	720*1440 pixels
Signal tracking	GPS + BDS + GLONASS
Sensors	G-Sensor, Light-Sensor, Accelerator, NFC, LED Flash Light, Microphone, Speaker
Keyboard	QWERTY Keyboard, 1 customizable side button

PHYSICAL & ELECTRICAL

Size	221*78*16.5mm
Battery	9000mAh, more than 18 hours working time with screen on
Charge	Fast charge, 4 hours charging time

COMMUNICATION

Bluetooth	BT5.0
Wi-Fi	IEEE 802.11 a/b/g/n/ac 2.4G/5G
SIM	- 1 nano SIM card slots - 1 SIM card slot shared with TF
4G	-FDD-LTE:B1/B2/B3/B4/B5/B7/B8/B12/B17/B20/B28 - TDD-LTE: B34/B38/B39/B40/B41 - WCDMA: B1/B2/B5/B8 - GSM: B2/B3/B5/B8
NFC	Support
TF	Support up to 512G extend TF card
Interface	USB-Type C, support fast charge, support OTG

ENVIRONMENTAL

Working temperature	-20℃ ~ + 55℃
Storage temperature	-40℃ ~ +70℃
Waterproof & dustproof	IP68

All specifications are subject to change without notice.

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