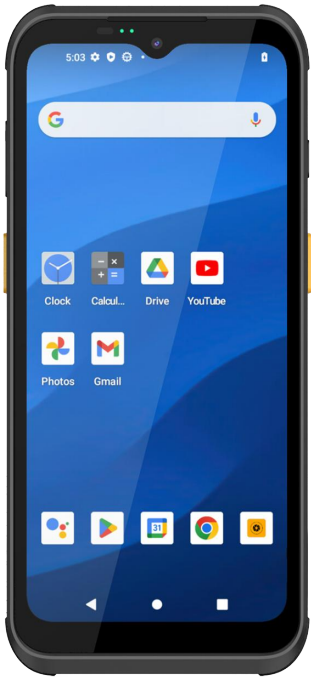


2D



S65

Ultra-large Screen
Handheld Terminal



Ultra-Sensitive Large Touch Screen

The 6.517 inch HD capacitive touch screen with a resolution of 1600*720 achieves excellent display effects, delivering a delicate and clear visual experience.

Ultra-long-endurance and Removable Battery

3.8V 5000mAh dual-core high capacity anti-explosion removable lithium battery, support over 8 hours high-intensity working time and long to 300 hours standby time.

High-speed Operation Performance

Optimize Android 14 operating system, matching Octa-core 2.2GHz high speed processor, support 802.11 IEEE 802.11 a/b/g/n/ac/d/h/i/r/k/v/w full-band WiFi communications and the latest 4G/5G mobile communication technology. Provide high-speed operating efficiency for strict and complicated application requirement.



TECHNICAL SPECIFICATIONS

S65

Performance Parameter



Operating system	Android 14
Processor	Octa-core 2.2 GHz
Memory	4G RAM+64G ROM/8G RAM+128G ROM

Physical Parameter

Display screen	6.517 " 720×1600 Capacitive Touch HD LCD
Camera	13 mega pixels(Rear), 5 mega pixels(Front)
Input method	English input, support install input application program
Working time	8 hours, above 300 hours standby
Battery	Demountable 3.8V 5000mAH polymer lithium battery
Dimension	L175mmxW78.5mmxT14.5mm
Weight	285g (including standard battery)
Key	3 regular touch keys, 2 side keys for scanning, 1 power key and 1 volume key
Power adapter	Input: AC 100 ~ 220V 50/60Hz; Output: DC 5.0V ~ 2.5A
Audio	Loudspeaker headphones
Interface	Type-C, TF card slot, SIM card slot

Environmental Parameter/IP Rate

Temperature	Working: -20° ~ 50°C Storage: -20 ~ -60°C
Electrostatic	±15KV air discharge, ±8kV direct discharge
Relative humidity	5%-95%RH
Protection grade	IP65 grade

Anti-dropping height: Bear 1.5 meter dropping to smooth concrete ground

Communication Data Parameter

WiFi	IEEE 802.11 a/b/g/n/ac/d/h/i/r/k/v/w
Bluetooth	Bluetooth 5.2 BLE
GPS	GPS+Glonass+Beidou+Galileo(+AGPS)
WWAN	GPRS/EVDO/TD-SCDMA/WCDMA/TD-LTE/TDD-LTE /FDD-LTE
NFC	13.56MHz, support ISO14443A&B and ISO15693

Identification Parameter

Barcode	2D scan engine Reading distance: 3cm-70cm Scanning precision: ≥ 3 mil UPC/EAN, Code128, Code39, Code93, Code11, Interleaved 2 of 5, Discrete 2 of 5, Chinese 2 of 5, Codabar, MSI, RSS, etc. PDF417, Micro PDF417, Composite, RSS, TLC-39, Data matrix, QR code, Micro QR code, Aztec, etc. Postal Codes: US Post Net, US Planet, UK Postal, Japan Postal, Dutch Postal [KIX], etc.
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RoHS

Standard kits	Optional accessories
 Power adapter	 Battery
 USB cable	 Charger Cradle
	 Handle