

## LFM-SC01 Industrial Grade Intelligent Handheld PDA



Equipped with an 8-core 2.0GHz high-performance processor and Android 11.0 operating system, it can handle multiple processes at the same time. It has a high-sensitivity touch screen that can be set to ultra-high brightness and is still clearly visible under strong outdoor light. It has a large-capacity 9000mAh battery which has excellent battery life and can meet round-the-clock working needs. The ergonomic handle adopts anti-slip and anti-fatigue design to make work more focused and efficient. Equipped with a professional scanning engine, it can easily read one-dimensional/two-dimensional/distorted/dirty/screen codes. The top-mounted 13-megapixel camera supports handle buttons to take pictures. It is suitable for various industry scenarios such as supermarket retail, warehousing and logistics, electric power, finance, transportation, and medical care.

## **Product Parameter**

Model No.	LFM-SC01
Performance Parameter	
Processor	8-core 64-bit, 2.0HZ
Operating System	Android 11.0
Touch Screen	Supports multi-touch, glove touch, water operation and passive pen signature
Scanning	Supports scanning of mainstream 1D/QR codes;Supports screen scanning
Voice	1.5W speaker, two microphones (supports noise reduction), earpiece
Battery	3.85V, 9000mAh
Camera	5 million pixels on the front, 13 million pixels on the top, supports flash
Keys	Volume +, - keys, power key, 1 custom key, 2 scan keys
Card Slot Type	Nano-SIM×2、Micro SD×1
Communication	Dual SIM, dual standby, 4G, 3G, 2G full Netcom Bluetooth: BT5.0 + BR/EDR + BLE WIFI: dual frequency, IEEE802.11 a/b/g/n/ac/d/e/h/i/k/r/v
Positioning	Support GPS、A-GPS、Beidou、GLONASS、Galileo
RFID	Optional LF, HF, UHF, 2.4G active RFID
Physical Parameter	
Internal Storage	RAM: 4GB ; ROM: 64GB
Display	5.5-inch color full screen 720×1440
Dimension	143.3mm×169mm×90.5mm
Weight	678g
Environment Parameter	
Working Environment	-20° C~60° C
Storage Temperature	-40° C~70° C
Humidity	5%RH~95%RH (No condensation)
Electrostatic Protection	Air discharge ±15KV Contact discharge ±8KV



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