Smart Mobile Terminal

SUNMI L3 ^{SO}

Efficiency unleashed from start to sale.

















• FoH: Remarkable boost in operational efficiency.

Dual-sided NFC readers for reading from either side.

Built-in RFID module eliminates the need for an external handle, realizing efficient stocktaking.

Crafted with a metallic finish, seamlessly integrates with modern store spaces. 6.75" HD+ screen provides comprehensive information display.

 Streamline operations with our cloud-terminal integrated solution, boosting deployment and management efficiency.

Preconfigured setup for quick deployment, accelerating business expansion. Efficiently manage numerous devices and ensure uniform configuration.

BoH: Management efficiency significantly improved.

Equipped with an octa-core CPU and UFS storage protocol, it effortlessly handles multitasking.

Professional barcode scanner quickly recognizes 1D, 2D, and multiple barcodes. IP68 rated, 1.5m drop tested, and explosion-proof certified, ideal for harsh environments.

SUNMI Hyper Wi-Fi ensures stable operation even in complex network conditions.

Metallic design Perfectly matches the atmosphere of store spaces.











SUNMI L3 Applications







Meet accessories that boost your efficiency





















SUNMI L3 Tech Specs

Product Model

T8F1B/T8F1C

Octa-core, up to 2.2GHz

os

SUNMI OS 4.0 (Based on Android 14)

Memory

6GB RAM + 128GB ROM Extended Micro SD Card Slot Up to 256GB

Displays

6.75" HD+, 720*1600 Pixels IPS Capacitive Multi-touch Screen, Anti-fingerprint Coating

GMS

Supported

Buttons

CPU

1*Power button (Fingerprint ID) 1*Volume button 2*Scan button

Card Slots

1*Nano SIM + 1*Micro SD / 1*Nano SIM + 1*eSIM + 1*Micro SD (Optional) 1*PSAM (Optional)

eSIM

Supported (Optional)

Ports

1*Type-C 6*Pogo PIN at the bottom for connecting accessories 8*Pogo PIN on the back for connecting accessories (Optional)

Cellular

Wi-Fi

5GHz/2.4GHz IEEE 802.11 a/b/g/n/ac

Hyper Wi-Fi

Supported (Optional)

Bluetooth

Positionina

GPS/Glonass/Beidou/Galileo

Cameras

+ 13MP AF Rear Camera

Scanner

Professional Scan Engine

NFC

Tap on screen & Tap on the Support SoftPOS, EMVCo PCD L1 Certified Support ISO/IEC 14443 TypeA/B, Mifare, Felica, ISO 15693 Support NFC tag

UHF RFID

Supported (Optional): 902MHz~928MHz/865MHz~ 5~33dB Output Power Max Read Range 4 m*
Fastest Read Rate 300 tags/s

Audio

1*Speaker

LED Indicator

Supported

Battery

Removable Lithium Polymer 4.4V/5000mAh Support hot swap (optional)

Sensors

Light sensor Proximity sensor Geomagnetism

Power Adapter

Input: 100V-240V AC Output: 9V2A/5V2A DC

Dimensions(L*W*H)

175*79*15 mm

Net Weight

Protection

1.5m Drop Test (Concrete floor)

Environment

Operating Temperature: -20°C to 55°C Storage Temperature: -40°C to 70°C Operating Humidity: 5% to 95% non-condensing

Accessories

Tempered Glass Screen Protector Protective Case Hand Strap Lanyard Shoulder Starp

Single Charging Base 4-Slot Charging Base 4-Slot Battery Charger Trigger Handle

^{*}This product description is based on the current information available at the time of launch. Due to product upgrades or other reasons, the content may change. The company reserves the right