ICS
ΚΑΡΑΦΥΛΛΗΣ ΣΥΣΤΗΜΑΤΑ ΠΛΗΡΟΦΟΡΙΚΗΣ

Smart Mobile Terminal

SUNMI L3 New

Efficiency unleashed from start to sale.

Powered by SUNMI OS | Compatible with SUNMI DMP | Compatible with SUNMI HYPER Wi-Fi

Android Enterprise Recommended | Google Mobile Services | EMVCo



- **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.

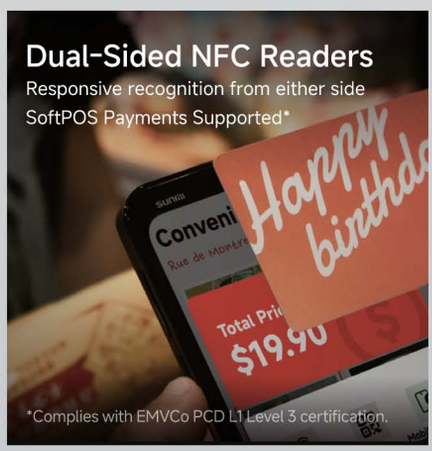
- **BoH: Management efficiency significantly improved.**

  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.





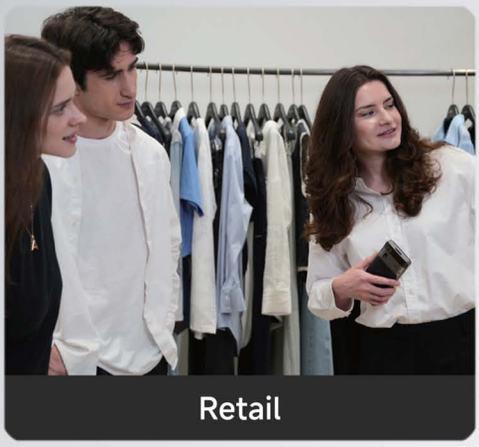


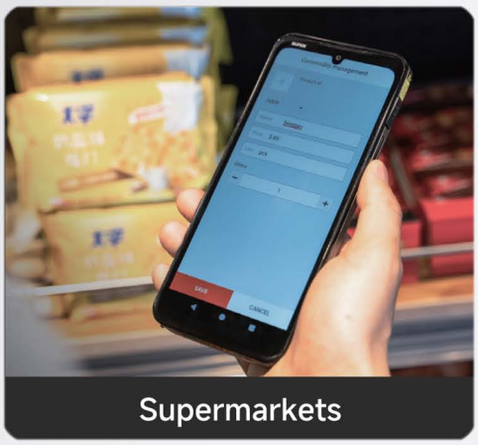






SUNMI L3 Applications







Meet accessories that boost your efficiency



SUNMI L3 Tech Specs

Product Model
T8F1B/T8F1C

CPU
Octa-core, up to 2.2GHz

OS
SUNMI OS 4.0
(Based on Android 14)

Memory
4GB RAM + 64GB ROM
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
1*Power button (Fingerprint ID)
1*Custom button
1*Volume button
2*Scan button

Card Slots
1*Nano SIM + 1*Micro SD /
2*Nano SIM
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
4G/3G/2G

Wi-Fi
5GHz/2.4GHz
IEEE 802.11 a/b/g/n/ac

Hyper Wi-Fi
Supported (Optional)

Bluetooth
Bluetooth 5.2, Support BLE

Positioning
GPS/Glonass/Beidou/Galileo

Cameras
5MP FF Front Camera
+ 13MP AF Rear Camera

Scanner
Professional Scan Engine
(Optional)

NFC
Tap on screen & Tap on the back (only non-rfid version)
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~868MHz Frequency
5~33dB Output Power
Max Read Range 4 m*
Fastest Read Rate 300 tags/s
*Data from SUNMI Lab

Audio
1*Speaker
2*Microphone

LED Indicator
Supported

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

Sensors
Gravity sensor
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
282g

Protection
IP68
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
Wrist 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 to modify the product and content without prior notice

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