

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



- **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.



6.75" HD+ Display

For comprehensive information display.



Octa-Core
CPU

2.2 GHz
Max Clock Speed

420,000+
Antutu Benchmark Score

*Four times better than the second generation



Dual-Sided NFC Readers

Responsive recognition from either side
SoftPOS Payments Supported*



*Complies with EMVCo PCD L1 Level 3 certification.

Built-In RFID Module

No more bulky external handles.



Industrial-Grade Durability

- IP68 Rated
- 1.5m Drop Tested



SUNMI Hyper Wi-Fi

Over 10x
The Range of Other Wi-Fi



SUNMI L3 Applications

Kreski

Zapraszamy do kontaktu!
Więcej informacji: www.kreski.pl



Retail



Supermarkets



Supply Chain

Meet accessories that boost your efficiency

Tempered Glass
Screen Protector



Protective Case



Hand Strap



Wrist Strap



Lanyard



Shoulder Strap



Single
Charging Base



4-Slot
Charging Base



4-Slot
Battery Charger



Trigger Handle



SUNMI L3 Tech Specs

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
Multi-Touch Capacitive
Touch Screen

GMS

Supported

Buttons

1*Power button
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)

Interface

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

902MHz-928MHz/865MHz-
868MHz Frequency
5-33dB Output Power
Max Read Range 4 m*
Fastest Read Rate 300 tags/s

*Data from SUNMI Lab

Fingerprint

Supported

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

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 Strap

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