Smart Mobile Terminal

SUNMI M3 New

Now, empower your entire restaurant operations.

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

Android Enterprise Recommended

Google Mobile Services

EMVCo

Enhanced Experience.
Seamless ordering and payment experience.

Experience the 6.75" HD display that offers ultimate ordering experience. Enjoy swift, hassle-free checkout with NFC-enabled SoftPOS payments.

Enhanced design.
A device built for extended use.

With a sleek metallic finish and ergonomic curved design, it fits perfectly in your hand for comfortable use.

Enhanced Performance.
Smooth operations during peak times.

Powered by an 8-core 2.2GHz processor, it delivers smooth performance without lag.
The 5000mAh battery and intelligent algorithm ensure all-day reliability.

Enhanced Protections.
Durability designed for harsh environments.

With an IP65 rating for dust and water resistance, it withstands real-world challenges and also survives drops from 1.5 meters onto concrete.
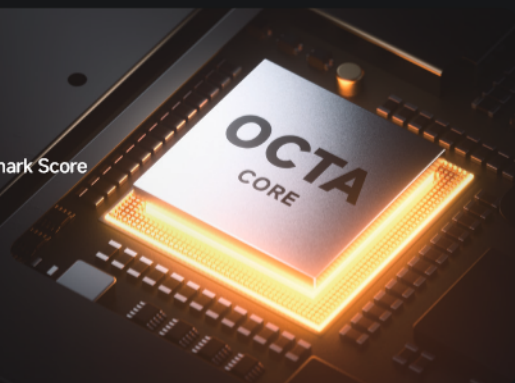
8x ↑
Performance Boost

400,000+
Antutu Benchmark Score

Octa-Core
CPU

2.2GHz
Max Clock Speed

OCTA CORE

6.75" HD+ Screen
Ultimate ordering experience at your fingertips.

67% Increase In Battery Capacity
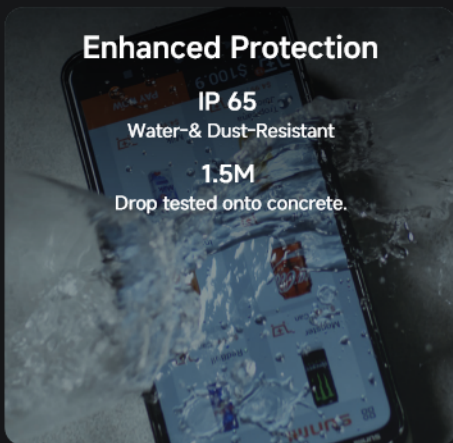
5000mAh
Supports over 800 charging cycles.

5000 mAh

Enhanced Protection

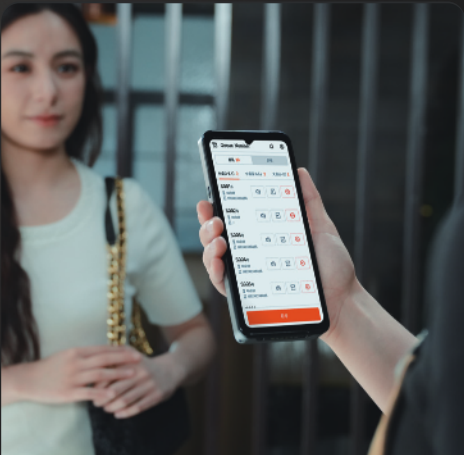IP 65
Water-& Dust-Resistant

1.5M
Drop tested onto concrete.

Over 10x the Range of Other Wi-Fi

SUNMI Hyper Wi-Fi
Wide coverage, strong penetration, high stability, and intelligent switching for seamless communication.
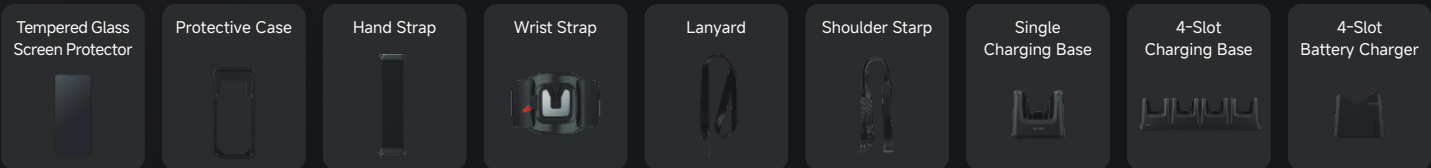
Data from SUNMI Lab.

SUNMI M3 Applications

Queue Management

Mobile Ordering

Payment Processing

Meet accessories that boost your efficiency.

Tempered Glass Screen Protector	Protective Case	Hand Strap	Wrist Strap	Lanyard	Shoulder Starp	Single Charging Base	4-Slot Charging Base	4-Slot Battery Charger

SUNMI M3 Tech Specs

CPU	**OS**	**Memory**	**Displays**	**GMS**
Octa-core, up to 2.2GHz	SUNMI OS 4.0 (Based on Android 14)	3GB RAM + 32GB ROM 4GB RAM + 64GB ROM Extended Micro SD Card Slot Up to 256GB	6.75" HD+, 720*1600 Pixels IPS Multi-Touch Capacitive Touch Screen	Supported

Buttons	**Card Slots**	**eSIM**	**Interface**	**Wi-Fi**
1*Power button 1*Custom button	1*Micro SD 1*PSAM (Optional)	Supported (Optional)	1*Type-C 6*Pogo PIN at the bottom for connecting accessories	5GHz/2.4GHz IEEE 802.11 a/b/g/n/ac

Hyper Wi-Fi	**Bluetooth**	**Positioning**	**Cameras**	**NFC**
Supported (Optional)	Bluetooth 5.2, Support BLE	GPS/Glonass/Beidou/Galileo	2MP FF Front Camera + 2MP FF Rear Camera	Supported (Optional): Tap on screen Support SOFTPOS, EMVCo PCD L1 Certified Support ISO/IEC 14443 TypeA/B, Mifare, Felica, ISO15693 Support NFC tag

Audio	**LED Indicator**	**Battery**	**Sensors**	**Adapter**
1*Speaker 2*Microphone	Supported	Removable Lithium Polymer Battery 4.4V/5000mAh	Light sensor Proximity sensor	Input: 100V-240V AC Output: 5V2A DC

Dimensions(L*W*H)	**Net Weight**	**Protection**	**Environment**	**Accessories**
175*79*15 mm	272g	IP65 1.5m Drop Test (Concrete floor)	Operating Temperature: -20°C to 55°C Storage Temperature: -40°C to 70°C Operating Humidity: 5% to 95% non-condensing	Tempered Glass Screen Protector Protective Case Hand Strap Wrist Strap Lanyard Shoulder Starp Single Charging Base 4-Slot Charging Base 4-Slot Battery Charger