SUNMI L2s PRO Smart Moblie Terminal New

Time to PRO your frontline operations.

Android 12

Google Mobile Services

Fast and seamless barcode scanning.

Read scratched, stained, crinkled barcodes up to 1m away even on the high shelves in your warehouse.

Triple protection.

L2s PRO is specifically designed to sustain rough environments: IP68 rating, 1.5 drop rate and up to 1.2m deep water for 30 min.

Long battery life enables stable performance.

The removable ATL 5000mAh battery features long run time, making L2s PRO a good choice for battery intensive usage. With 18W quick charge12, it can be fully charged in 3 hours, further reducing your operations downtime.

Multiple accessories

Charging Base
PDA and battery can be charged simultaneously.

Four-slot Battery Charger
Support charging up to 4 batteries simultaneously, with intelligent battery management for longer life cycle.

Trigger Handle
Further improve your barcode scanning efficiency especially for warehousing, manufacturing and logistics sectors.

UHF Trigger Handle*
Read multiple RFID tags at once.
Fastest read rate for RFID tags >200 tags/sec.
Longest read range for an RFID tag >10M.

*The read rate and range depend on actual environments.

Enhanced Performance

Octa-core 2.0GHz processor

Multiple memory config options.
3+32GB, 4+64GB, 6+128GB

OCTA CORE

Strong Protection

IP68[3].
1.5m drop spec[4].
Corning Gorilla Glass touchscreen for enhanced drop and scratch resistance.

NFC

SUNMI OS[1]

Designed for business scenarios.
Smooth, secure and reliable.

Fingerprint Unlock[2]

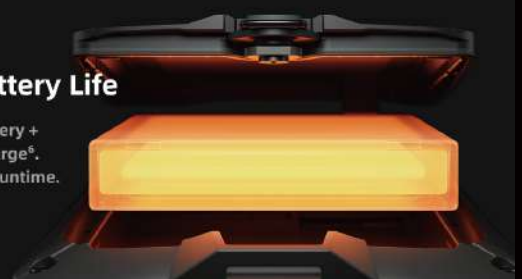Unlock with your fingerprint, conveniently and securely.

High Volume

Fast and Accurate Reading

Read distance up to one meter[5].
Read scratched or crinkled barcodes.
Read barcodes under strong light.
OCR.

Long Battery Life

5000mAh battery +
18W quick charge[6].
Long battery runtime.

SUNMI L2s PRO Tech Specs

Product Model	OS	Processor	Memory	Display
T8920	SUNMI OS (*based on Android 12) GMS certificated	Cortex-A53, octa-core (4*2.0GHz+4*1.5GHz)	3GB RAM+32GB ROM 4GB RAM+64GB ROM 6GB RAM+128GB ROM (optional)	5.5" HD+, 1440*720, IPS Capacitive multi-touch
Camera	**NFC Reader**	**Scanner**	**Speaker**	**Card Slot**
Front: 2MP FF Rear: 13MP, AF, Flash, support 1D/2D barcode scanning	Supports TypeA&B card, Mifare card, Felica card, ISO/IEC 14443 and ISO15693 compliant	1D/2D barcode scan engine	1* 1.5W	1* PSAM 1* NANO SIM + 1* MINI SIM 1* MicroSD (TF) up to 256G
Network	**Wi-Fi**	**Bluetooth**	**GPS**	**MIC**
2G&3G&4G	2.4GHz/5GHz IEEE 802.11 a/b/g/n/ac	Bluetooth 5.0 BLE	AGPS GPS, Glonass, Beidou, Galileo	2* MIC
Buttons	**Ports**		**Sensor**	**Battery**
1* Power on/off button 1* Custom button 2* Volume (+/-) button 2* Scan button(left/right)	1* Audio jack 1* Type-C USB OTG supported 2* Pogo pin at the bottom for charging 8* Pogo pin on the back for accessories		AGPS, GPS, Glonass Beidou, Galileo	Removable polymer lithium battery, 3.8V/5000mAh
Power Adapter	**Dimensions (L*W*H)**	**Total Weight**	**Protection Level**	**Environment**
Input: AC 110-240V Output: 9V 2A / 5V 2A *Vary from different versions	154.4*74.6*17.1mm	250g	IP68 1.5m drop test *Data from Third-party Lab	Operating temperature: -20°C~55°C Storage temperature: -40°C ~ 70°C

Accessories

Scanner handle, UHF handle, Charging base
4-slot battery charger, Hand strap, Screen tempered glass

1. Based on Android 12, SUNMI OS is customized for business scenarios.
2. Fingerprint unlock functions optional.
3-5. Certified by third-party authorities.
6. Quick charging functions optional.
7. The usable memory may be less than the installed memory.
8. All specifications are subject to change without (prior) notice.