SUNMI L2H Smart Mobile Terminal

Powerful PDA, higher, stronger and safer.

Octa-core Processor And SUNMI OS

With an octa-core processor inside and the 11nm manufacturing process adopted, L2H has been greatly improved in performance. The new SUNMI OS also brings you better design, smoothness and security.

Inbuilt Dual-band GPS And Barometer

Minimized position deviation. Locate your staff more accurately to a specific floor with the horizontal and vertical positioning system.

Barcode Reading And OCR*

In addition to reading 1D/2D barcodes (even if scratched, folded or stained), L2H also can recognize printed text with its OCR-enabled scanner.

*SUNMI provides you OCR SDK interfaces for quick and efficient OCR realization.

More Rugged And Durable

Featuring IP67 and 1.5m drop spec, L2H can stand harsh work environments with no compromise in performance.

Fingerprint Lock

Newly added fingerprint lock to protect your data.

*SUNMI provides you OCR SDK interfaces for quick and efficient OCR realization.

SUNMI L2H Tech Specs

Product Model	OS	Processor	Memory	Display
T8911	SUNMI OS (*based on Android 11)	Kyro-260 Octa-core (Quad Core, 2.0GHz+Quad Core, 1.8GHz)	4GB RAM+64GB ROM 6GB RAM+128GB ROM (optional)	5.5" HD, 1440x720 Capacitive multitouch
Camera	**NFC Reader**	**Scanner**	**Speaker**	**PSAM Card Slot**
Front: 5MP FF Rear: 16MP AF Rear camera scanning 1D/2D barcode reading	Type A & B card, Mifare card, Felica card; ISO/IEC 14443 and ISO 15693 compliant	Professional scan engine (*optional Zebra & Honeywell)	1* 1W	1* PSAM
Fingerprint Sensor	**vSIM**	**Network**	**Wi-Fi**	**Bluetooth**
Capacitive	Supports vSIM	2G & 3G & 4G	2.4G/5G lEEE 802.11 a/b/g/n/ac/ax ready	Bluetooth 5.1 BLE
SIM Card Slot	**TF Card Slot**	**GPS**	**Power Adapter**	**MIC**
1* Nano SIM 1* SIM	1* TF	AGPS GPS/Glonass/Beidou/Galileo Support dual band L1/L5	Input: AC 100~240V Output: 5V/3A, 9V/2A	2* MIC
Buttons	**Ports**	**Battery**	**Sensor**	**Dimensions (L*W*H)**
1* Power (lock screen) button 2* Scan button 2* Volume (+/-) button 1* Custom button	1*Type-c, support OTG 2*pogo pin at the bottom for charging 8* pogo pin on the back for accessories	Removable polymer lithium battery, 3.8V/5000mAh Non-removable polymer lithium battery, 3.7V/60mAh	G-Sensor Proximity sensor Light sensor Gyroscope E-compass Barometer	154.4*74.6*17.1mm
Total Weight	**Protection**	**Environment**	**Accessories (optional)**	
245g	IP67 1.5m drop spec *Certified by a third-party labs	Operating temperature: -20℃~55℃ Storage temperature: -40℃~70℃	Single charging base, Charging base, Trigger handle, UHF trigger handle, Hand strap (included), 4-slot charging base, 4-slot battery charger, Protective case, Screen tempered glass	

1.The usable memory may be less than the installed memory.
2.All specifications are subject to change without (prior) notice.