

Smart Mobile Terminal SUNMI L2H New

Powerful PDA, higher, stronger and safer.

Octa-core processor and Android 11

With an 8-core processor inside and the 11nm manufacturing process adopted, L2H has been greatly improved in performance. The new SUNMI OS enhanced based on Android 11 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.



L2H Tech Specs

Model Approved T8911	OS Android 11 SUNMI OS	CPU Kyro-260 Octa-core (Quad Core, 2.0GHz+Quad Core, 1.8GHz)	Memory 4GB RAM+64GB ROM 6GB RAM+128GB ROM (optional)	Display 5.5" HD, 1440x720 Capacitive multitouch
Camera Rear: 16MP AF Front: 5MP FF Rear camera supports 1D / 2D barcode scanning	NFC Supports TypeA&B card, Mifare card, Felica card; ISO/IEC 14443 and ISO15693 compliant	Scanner Zebra / Honeywell / Chinese-made	Speaker 1* 1W	Card Slot 1*Nano SIM 1*SIM 1* PSAM 1*TF
Fingerprint Sensor Capacitive	eSIM Supported	Communication 4G/3G/2G	Wi-Fi 2.4G/5G IEEE 802.11 a/b/g/n/ac/ax	Bluetooth Bluetooth 5.1 BLE
GPS AGPS GPS/Glonass/Beidou/Galileo Dual band L1/L5	Sensor G-Sensor, Proximity sensor Light sensor, Gyroscope E-compass, Barometer	Buttons 1* Power (lock screen) button 2* Scan button 2* Volume (+/-) button 1* Custom button	Microphones 2* MIC	Ports 1*Type-c, support OTG 2*pogo pin at the bottom for charging 8* pogo pin on the back for accessories
Battery Removable polymer lithium battery, 3.8V/5000mAh Non-removable polymer lithium battery, 3.7V/60mAh	Power Adapter Type-C 5V/3A, 9V/2A	Dimensions (L*W*H) 154.4*74.6*17.1mm	Total Weight 245g	Protection IP67 1.5m drop spec *Certified by a third-party labs
Environment Operating temperature: -20°C~55°C Storage temperature: -40°C~70°C	Accessories (optional) Trigger handle, UHF handle, Charging base, 4-slot battery charger, Hand strap Screen tempered glass			