

Smart Mobile Terminal

SUNMI L2Ks

Define a new classic for indoor applications and beyond.



Better Protection Ratings

To withstand everyday usage, L2Ks is 1.8m drop resistant, IP68 rated and has passed 3000 0.5m tumble tests.

ATL Large-capacity Battery, Safe And Durable

Equipped with a ATL battery cell, L2Ks features 800 charge cycles. The removable 5000mAh large-capacity battery can stand for up to 2 shifts.

Professional Scan Engine

High speed — 10 scans/sec; long reach — up to one meter read distance; accurate — read just the barcode the laser aimer positioned; reliable — quickly read hard-to-read barcodes including scratched, stained, crinkled barcodes or DPM barcodes, etc.



SUNMI L2Ks Tech Specs

Model Approved T8A10	OS SUNMI OS (*based on Android 11)	CPU Octa-core processor	Memory 4GB RAM+32GB ROM 2GB RAM+16GB ROM (Not supported for GMS Version)	Display 4"HD, 800x480 Capacitive IPS
Camera No GMS Version: Rear: 8MP AF GMS Version: Rear: 13MP AF Front: 5MP FF Rear camera for 1D / 2D barcode scanning	NFC (optional) Supports TypeA&B card, Mifare card, Felica card; ISO/IEC 14443 and ISO15693 compliant	Speaker 2* 1W	PSAM Card Slot 1*PSAM (optional)	SIM Card Slot 1* NANO SIM+1* SIM+ 1* MicroSD (TF)
Sensors Light sensor, proximity sensor, gravity sensor, gyroscope (optional), hall sensor (optional), E-compass (optional)	Communication 4G/3G/2G	Wi-Fi 2.4GHz/5GHz IEEE 802.11 ac/a/b/g/n/d/e/h/i/j/k/r/v/w	Bluetooth Bluetooth 5.0 BLE	GPS AGPS GPS/Glonass/Beidou/Galileo
Buttons 1* Function button 2* Left and right scan buttons 23* Physical buttons	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	
vSIM Only support China mainland	Dimensions (L*W*H) 160×64.5×14.4mm	Total Weight 243.5g	Protection IP68 1.8m drop spec	Environment Operating temperature: -20°C~55°C Storage temperature: -40°C~70°C
Power Adapter Type-C 5V/2A, 9V/2A	Scanner Professional scan engine (*Zebra & Honeywell are optional)	Accessories (optional) Trigger handle Charging base Four-slot battery charger Hand strap Screen tempered glass		