# L2KS EN

The SUNMI L2Ks Smart Mobile Terminal is lightweight, durable, and features a large-capacity ATL battery with 800 charge cycles and a removable 5000mAh battery. It has a high-speed scan engine for accurate and reliable barcode reading, and a user-centric design with optimized buttons, accidental touch protection, and user-facing speakers.

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| High Speed - 10 scans/sec | 5000mAh large-Capacity Battery | Rear: 13MP AF Front: 5MP FF | Octa-Core Processor |
| 4x HD, 800x480 Capacitive IPS | Long Range Scanner | 4GB RAM + 32GB ROM 2GB RAM + 16GB ROM | 1.8m drop Resistant to Concrete |

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| **Specification** | |
| OS | SUNMI OS (*based on Android 11) |
| CPU | Octa-core processor |
| Memory | 4GB RAM + 32GB ROM<br>2GB RAM + 16GB ROM<br>(Not supported for GMS version) |
| Display | 4x HD, 800x480 Capacitive IPS |
| Camera | Rear: 13MP AF<br>Front: 5MP FF<br>Rear camera for 1D/ 2D barcode scanning |
| NFC | Supports Type A&B card<br>Mifare card, Felica card<br>ISO/IEC 14443 and ISO15693 compliant |
| Speaker | 2x 1W |
| PSAM Slot | 1x PSAM (optional) |
| Card Slot | 1x NANO SIM + 1x SIM+<br>1x MicroSD (TF) |
| eSIM | Supported (Not supported for GMS version) |
| Communication | 4G/3G/2G |
| WiFi | 2.4GHz/5GHz<br>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 |
| Sensors | Light sensor, proximity sensor, gravity sensor, gyroscope, hall sensors, E-compass (optional) |
| Buttons | 1x Function button<br>2x Left and right scan buttons<br>23x Physical buttons |
| Microphones | 2x MIC |
| Ports | 1x Type-C, support OTG,<br>2x pogo pin at the bottom for charging,<br>8x pogo pin on the back for accessories |
| Battery | Removable polymer lithium battery, 3.8V/5000mAh<br>Non-removable small battery 60mAh (optional) |
| Power Adapter | Type-C, 5V/2A, 9V/2A |
| Dimensions (L x W x H) | 160mm x 64.5mm x 14.4mm |
| Total Weight | 243.5g |
| Protection | IP68, 1.8m drop spec |
| Environment | Operating temperature: -20ºC~55ºC<br>Storage temperature: -40ºC~70ºC |
| Scanner | Professional scan engine (*Optional Zebra & Honeywell) |
| Accessories (optional) | Trigger handle, Charging base, Four-slot battery charger, Hand strap, Screen tempered glass |