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. A new auxiliary battery helps eliminating downtime when changing the main battery.

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.







Hand Strap



Charging Base



Four-slot Battery Charger



Screen tempered glass





Protective Case

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, 800x48 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)

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

GPS

.GPS iPS/Glonass/Beidou/ ialileo

Sensors

Light sensor, proximity sensor, gravity sensor, gyroscope (optional), hall sensor (optional), E-compass (optional)

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

Batter

Removable polymer lithium battery, 3.8V/5000mAh Non-removable small battery 60mAh (optional)

vSIM

Only support China mainland

Dimensions (L*W*H)

160×64.5×14.4mm

Total Weight

43.5g

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