# Mobile Computer

SUNMI L2K

- 2GB RAM+16GB ROM

- Increased expansion options support multiple accessories

- The industry–grade touch screen comes with a glove mode option

- Compatible with Honeywell/Zebra 1D and 2D barcode scanners

- Built–in small battery allows for replacement of the main battery without needing to turn off the mobile computer

- With this UHF trigger handle, SUNMI L2K can enhance your work efficiency by enabling the reading of multiple RFID tags.
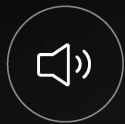
1.5W loudspeaker

IP65 rating

1.5M drop proof

SUNMI L2K
Charging Base（optional）

SUNMI L2K
UHF Trigger Handle（optional）

SUNMI L2K
Technical specifications

OS
Android 7.1
SUNMI OS

CPU
Qualcomm Snapdragon
quad–core 1.4GHz

Memory
16GB ROM+2GB RAM

Display
4'' WVGA 800×480,IPS
Multi touch,
Support glove mode

Adapter
Input:Type–C
Output:DC 5V/2A

Wi–Fi
2.4G/5G
Support IEEE 802.11
a/b/g/n

Bluetooth
Support BLE
Support Bluetooth 2.1/
3.0/4.2

Voice and Audio
1.5W
Two mic

Port
1× Type–C USB
Support OTG
Support pogo pin

Key
Power button
Volume up/down Scan button
20 physical keys

Battery
Removable polymer
Lithium battery
3.8V/5000mAh

Communication
2G/3G/4G

1D/2D Scanner
Zebra 2D scanner
Honeywell(Optional)

Camera
Rear: 13MP autofocus
Front: 2MP fixedfocus

NFC
ISO 14443 Type A/B
FeliCa and ISO 15693 cards

GPS
Support AGPS
Support GPS/Glonass/Beidou

SIM Card Slot
SIM×1
PSAM×1
Support 1.8V/3.0V

Size
159.4*73*19mm

Environmental
Operating temperature:–20℃~55℃
Storage temperature:–40℃~70℃
Sealing:IP65
Drop Specification:1.5m

Optional

Trigger Handle
Support barcode reading

UHF Trigger Handle
Support RFID tag reading

Charging Base
Support L2K and UHF charging

SUNMI L2K UHF Trigger Handle
Technical specifications

RFID Engine
Impinj Indy R2000

Fastest Read Rate
>200 tags/sec

Longest Read Range
>10m

Antenna
Circularly polarized (4dBi)

Battery
3.6V/3350mAh

Protocols & Standards
EPC Global UHF
Class 1 Gen 2/ ISO
18000–6C/ ISO
18000–6B

Frequency Range
Chinese mainland
920–925MHz
American standard
902–928 MHz
European standard
865–868 MHz

Environmental
Operating temperature:–10℃~50℃
Storage temperature:–40℃~70℃
Sealing:IP65
Drop Specification:1.5m

Note:
1. Read rate and range depend on actual environments.   2. Real memory will be reduced due to a number of factors, and there are differences. Operating system also occupy part of memory.
3. Actual product specifications when sold take precedence over what may be listed at this catalogue; Any changes may be made without prior notification