

**Rugged &
Reliable**



Capabilities & Abilities from the inside out.



Qualcomm®



Android 7.1 Nougat



2.3.18 Edition

Designed for all kind of Tough and Heavy-Duty tasks and built with 2GB RAM + 16GB ROM large memory for any challenging assignments.

Android based, our deep-cut customised operating system Sunmi OS is well known for its user friendly, stability, smart and reliability to helps you for accomplish any business tasks.



Equipped with Zebra Code Scanner for cross–industry usage, from Retail supermarkets, Medical, Transportationsto Law enforcement and many more...

1. Zebra scanner has ultimate scanning performance of 1D / 2D barcodes, even if they are damaged, dirty and poorly printed.

2. 5MP auto focus back camera with flashlight, easy to use in payment and other usage scenario

3 specs for your choice of selection.

Zebra Code Scanner / Standard Code Scanner / Without scanner



Transportation and Logistics

Precise and powerful scanning ability for maximum working performance, with the Wide-Field Scan feature you can read multiple barcodes at once.

A person's hands are shown holding a rugged black smartphone and a clear plastic container filled with oranges. The smartphone screen displays a QR code that is being scanned from a label on the container. The background is a blurred grocery store aisle with shelves of produce.

Retails

Quick & easy to establish an automatic inventory system for more precise and error free management.

Retails

Transportation and Logistics

Medical

Public Markets

Law enforcement

Public Markets

Environment at fish, vegetable or agriculture markets are usually wet, dusty and slippery, with IP67 grade water resistant and slick design, Sunmi L2 are fully covered to avoid damages when dropping into water.



A hand holds a rugged, dark blue smartphone with a black protective case. The phone's screen displays a QR code on a patient's wrist, which is also visible in the background. The patient is wearing a light blue wristband with a QR code. The background is a blurred hospital or clinic setting with blue and white tones.

Medical

Embedded camera can be used to get patient's information quickly by scanning the barcode on the patient's wrist and ensure the accuracy and privacy of patients' information.

Sunmi L2 can track the dynamics of medicine to complete the whole medical management.



Law enforcement

With Barcode or QR code system, Sunmi L2's embedded camera can read informations for security management, personnel control and household survey.

Retails

Transportation and Logistics

Medical

Public Markets

Law enforcement

5000mAh

High volume battery

5V/2A Qualcomm® Quick Charge™ technology
giving you the power—and the time—to do more.

In perfect condition, 10hours=1 workday, 2 workday=20hours





Long Standing

IP67 Protection Grade

Dust-proof, water-proof, drop without damage

Operating temperature range widely

from -20°C to 55°C .

测试地面为大理石

① IP67: IP Rating, International Protection code.

② Dust tight: No ingress of dust; complete protection against contact (dust tight). A vacuum must be applied. Test duration of up to 8 hours based on airflow.

③ Immersion, up to 1 m depth: Ingress of water in harmful quantity shall not be possible when the enclosure is immersed in water under defined conditions of pressure and time (up to 1 m of submersion).

④ Fall down testing on the marble ground.

Stay connected

Dual-SIM Global bands
PSAM card slot(optional), switch to professional
areas immediately.

PSAM slot(optional)-support mobile enforcement, public transport etc.





User Friendly Design

Supported with Glove Mode, 5" HD IPS screen, Comfortable One Handed Operation, Lanyard Hole Design to avoid dropping down onto the ground, Side button for quick access shortcuts.

Technology for small and big Business

Industries



Retails



Warehousing



Field Mobility



Transportation



Healthcare



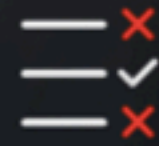
Hospitality



Manufacturing industry



Law enforcement



Stock management



Sales/ order tracking



Price verification/ update



Picking and storage



Store Receiving



Order Taking



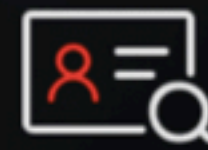
Shipping/ Truck Loading



Commodity finder



Inquire patients' information



ID checking

L2 Tech Specs



CPU

Qualcomm snapdragon
quad-core 1.4GHz



OS

Android 7.1
Sunmi secure operating system



Memory

2GB RAM
16GB ROM



WIFI

2.4G&5G
支持IEEE 802.11a/b/g/n



Bluetooth

Bluetooth spec
2.1/3.0/4.0



GPS

Support GPS
and A-GPS



Battery

Non-detachable lithium
battery 3.7V/5000mAh



Communication

Support all bands of
FDD-LTE and TDD-LTE
(2G,3G&4G)



SIM Card Slot

1*SIM



MicroSD (TF)

Support,
up to 64G



Camera

5 megapixel, flashlight,
autofocus, Support 1D/2D
barcode scann



NFC

Mifare/Felica/ISO 14443/
Type A/B/ISO15693



Optional

PSAM, Zebra scanner / Chinese domestic scanner,
Support 1D/2D barcode recognition.



Display

5.0" HD, 1280x720, IPS,
G+G Capacitive Touch Screen
Multi-Touch



Adapter

Input:AC100-240V
Output:5V/2A



Speaker/ Microphone

1W
Support dual-mic



Key

Power button(lock screen),
volume+ button,
volume- button, scan button
home button



Interface

Type-c,
support OTG



Environment

Operating temperature:
-20°C to 55°C
Storage temperature:
-40°C to 60°C
IP Grade: IP67
Could afford the falling down
from 1.2m to the concrete floor.