

## SUNMI L2s PRO: Efficient Handheld Device for Logistics and Warehousing

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: Sunmi
- Certification: ISO9001,ROHS,CE
- Model Number: L2s PRO
- Minimum Order Quantity: 1
- Delivery Time: 5-7 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 50000 PCS/months



#### Product Specification

- Product Name: SUNMI L2s PRO
- CPU: Cortex-A53, Octa-core
- OS: SUNMI OS
- Memory: 3GB RAM + 32GB ROM
- Displays: 5.5" HD+, 1440\*720, IPS
- Capacitive: Multi-touch Screen
- NFC Reader: Supports TypeA&B Card, Mifare Card, Felica Card; ISO/IEC 14443 And ISO15693 Compliant
- Scanner: 1D/2D Barcode Scan Engine
- Highlight: **SUNMI L2s PRO handheld device, logistics data collector, warehousing handheld scanner**

## Product Description

# SUNMI L2s PRO: Efficient Handheld Device for Logistics and Warehousing

Industry Focus	Logistics & Warehousing
Key Features	Robust Scanning
Display	5.5" HD+
Network	2G&3G&4G
Performance Level	High - Throughput



### Description:

The SUNMI L2s PRO is tailor - made for the fast - paced world of logistics and warehousing, where efficiency and durability are paramount. Driven by a Cortex - A53 octa - core processor (2.0GHz - 1.5GHz), it delivers the processing power needed to handle the intensive data management tasks inherent in logistics operations. Running on SUNMI OS (based on Android 12), it provides a stable and intuitive platform for warehouse management systems and logistics software.

Memory configurations are designed to accommodate large datasets. Options include 3GB RAM + 32GB ROM, 4GB RAM + 64GB ROM, and an optional 6GB RAM + 128GB ROM, ensuring there's enough space for inventory databases, shipping records, and multiple applications to run simultaneously without slowdowns.

The 5.5" HD+ capacitive multi - touch display offers clear visibility, even in the sometimes dim or harsh lighting conditions of warehouses. It allows workers to easily check shipping labels, inventory lists, and route information, facilitating quick decision - making and task execution.

Scanning is a critical function in logistics, and the L2s PRO excels here with its integrated 1D/2D barcode scan engine. It can rapidly read barcodes on packages, pallets, and inventory shelves, speeding up receiving, put - away, picking, and shipping processes. The rear 13MP AF camera with flash further enhances scanning capabilities, enabling workers to scan barcodes from a distance or in low - light areas of the warehouse. The front 2MP FF camera can be used for documentation or worker identification purposes.

NFC support is valuable for tasks like scanning shipping manifests or accessing secure warehouse zones, with compatibility for Type A&B cards, Mifare cards, Felica cards, and adherence to ISO/IEC 14443 and ISO15693 standards.

Connectivity is essential for real - time data synchronization in logistics. The device supports 2G, 3G, 3G&4G networks, ensuring constant communication with central logistics systems, even in large warehouses or remote shipping locations. Wi - Fi (2.4GHz/5GHz, IEEE 802.11 a/g/n/ac) provides fast wireless connections within warehouse facilities, while Bluetooth 5.0

with BLE enables easy pairing with wireless barcode scanners, printers, and other peripherals. AGPS, GPS, Glonass, Beidou, and Galileo positioning systems help in tracking shipment locations and managing warehouse asset positioning.

Ports and buttons are strategically placed for ease of use in a warehouse setting. The audio jack, Type - C USB port (OTG supported), bottom Pogo pins (for charging), and back Pogo pins (for accessories) allow for flexible connectivity to headsets, data transfer devices, and warehouse peripherals. The power, custom, volume, and dual scan buttons are easily accessible, even when wearing gloves, a common requirement in some warehouse environments.

The 1.5W speaker and two MICs ensure clear audio for receiving instructions or communicating with team members. Sensors like the gravity sensor, light sensor, compass, and distance sensor enhance usability, with the optional barometer sensor adding environmental monitoring capabilities.

Battery life is crucial for long warehouse shifts, and the removable 3.8V/5000mAh LiPo battery delivers all - day power. The power adapter, with its AC 110 - 240V input and variable output, ensures the device can be charged efficiently, even with different power setups in various warehouse locations.

Weighing 250g (varies by version) and measuring 154.474.617.1mm, the L2s PRO is lightweight and compact, reducing worker fatigue during extended use. Its IP68 protection level and 1.5m drop test rating make it durable enough to withstand the rough handling and occasional drops that occur in warehouse environments. It operates in temperatures from - 20°C to 55°C and can be stored in temperatures from - 40°C to 70°C, suitable for use in cold storage warehouses or outdoor shipping yards.

In logistics and warehousing, the SUNMI L2s PRO streamlines inventory management, order picking, shipping verification, and asset tracking. Its powerful scanning, robust connectivity, and durable design make it an essential tool for optimizing warehouse operations and ensuring timely and accurate shipments.

#### **Shipping:**

Once you place your order, our team will process it quickly to ensure prompt shipping. We partner with reliable courier services to deliver your Mobile POS product to your doorstep in a timely manner. You will receive a tracking number so you can monitor the status of your shipment.

#### **FAQ**

**Q: What is the brand name of this Mobile POS product?**

A: The brand name is Sunmi.

**Q: What is the model number of this Mobile POS product?**

A: The model number is L2s PRO.

**Q: Where is this Mobile POS product manufactured?**

A: It is manufactured in China.

**Q: What certifications does this Mobile POS product have?**

A: It is certified with CE, FCC, RoHs, MSDS, and BIS.

**Q: What is the minimum order quantity for this Mobile POS product?**

A: The minimum order quantity is 1.

**HEIMI** Guangzhou HeiMi Information Technology Co., Ltd.



18926258958



jennychen@hanbuiot.com



heimipos.com

Room 1804, Southern Finance Building, NO.6, Wuheng Road, Yuancun, Tianhe District, Guangzhou, Guangdong, China