

Hooks Atom – Pocket Dynamo for Retail, Logistics & Field Operations

Purpose-Built for Tough Environments. Engineered for Performance.

Meet Hooks Atom— a next-generation Android smart POS device designed to handle the daily demands of modern businesses. Whether you're managing retail billing, tracking deliveries, or handling on-the-go sales, the Hooks Atom delivers unmatched reliability, power, and versatility — all in a rugged form factor.

Performance That Powers Your Business

Built with an **8-core 1.6GHz processor, 4GB RAM, and 64GB internal storage**, Hooks Atom ensures smooth multitasking, fast app performance, and reliable data handling — even in high-transaction environments.

- **Operating System: Android 13** – secure, scalable, and ready for enterprise apps
- **Processor: 8-Core @ 1.6GHz**
- **Memory: 4GB RAM | 64GB internal storage**
- **Display: 5.5" IPS LCD (720 × 1280)**, responsive capacitive multi-touch

All-Day Battery Life with Swap-and-Go Simplicity

Never miss a transaction with the **powerful 6400mAh removable battery** that supports **12+ hours of typical use**. The removable design allows for hot-swapping batteries for continuous, non-stop operations.

- **Battery: 6400mAh Lithium-ion (Removable, 100% Pure Cobalt)**
- **Charging: Type-C | 5V/2A**
- **Life Cycle: 400+ charge cycles @ ≥ 80% health**

Fully Integrated to Simplify Operations

Hooks Atom combines essential tools in one device:

- **Printer: Built-in 58mm thermal printer with 40mm roll capacity for fast receipts**
- **Camera: 5MP rear for visual documentation**

- **Scanning:** Optional 2D CMOS barcode scanner for quick inventory and billing
- **Fingerprint Sensor:** Optional (FBI/STQC certified) for biometric authentication
- **NFC:** ISO/IEC 14443 Type A/B, Mifare1 – enabling tap-to-pay and access control

Seamless Connectivity Wherever You Go

Stay connected in the field or on the shop floor with full communication support:

- **Dual SIM:** LTE, WCDMA, GSM (including Band 40 for Indian networks)
- **Wi-Fi:** 2.4GHz
- **Bluetooth:** Supported
- **GPS:** Built-in for accurate tracking and navigation

Rugged, Reliable, and Ready for Work

Designed with durability and usability in mind, the Hooks Atom supports tough environments and intensive usage:

- **Temperature Range:** Operating – 0°C to 40°C | Storage – -10°C to 60°C
- **Dimensions:** 254.5 × 82 × 17 mm | **Weight:** 400g (device only)
- **Physical Controls:** Power, Volume, Dedicated Scan Button (ergonomically placed)
- **Build:** Rugged body with reinforced edges for drops resistance

What's in the Box

- **1× Hooks Atom Device**
- **1× Power Adapter**
- **1× USB Cable**
- **1× 58mm Thermal Paper Roll**
- **1× User Manual**

✓ Ideal For

- Retail Stores & Counters
- FMCG & Distribution Sales Teams
- Field Collection & Verification Agents
- E-commerce Delivery Personnel
- Warehouses & Inventory Points

Hooks Atom – Your Smart, Rugged Billing Companion

Empower your team with the speed, durability, and flexibility of a device built for real-world performance.

