



LeoPOS-A13-BL1

SMART BIO POS TERMINAL

ADVANTAGES

- Support all payments, magnetic cards, IC cards, NFC, 1D/2D scan codes.
- Excellent configuration, large lithium battery, 4G/WIFI/ BT.
- Android System can support variety of industry applications.
- Safe & Reliable PCI, PTS, Rupay QSPARC, JCB, Discover & EMV.
- Innovative design and stylish appearance.
- Easy to carry, Easy to operate, Easy to maintain, Secure and Intelligent.

LeoPOS is the most elegantly designed and compact secure electronic payment terminal powered by the Android operating system.

APPLICATIONS



Retail



Sales Force Automation



E-Governance



Transit



BFSI



Telecom

TECHNICAL SPECIFICATIONS



OPERATING SYSTEM	Android 13 (Secure OS)
PROCESSOR	Application Processor: 64-bit Quad-Core Cortex A53 2.0 GHz.
MEMORY	8 GB Flash + 1 GB RAM, 16GB Flash + 2GB RAM, 32GB Flash + 3 GB Ram, 64/128 GB Flash + 4 GB RAM (Optional)
CARD READERS	MSR: ISO7810-7813, 3 Tracks. IC Card: ISO7816
NFC READER	13.56MHz, ISO/IEC14443 Type A&B.
FINGERPRINT SENSOR	Aadhaar L1 Certified Sensor.
CAMERA	Front-facing camera: 0.3 MP, Fixed focal (optional). Rear camera: 5 MP, Auto Zoom.
DISPLAY	5.5" IPS Screen, 1280x720 HD Capacitive Multi-Point Touch Panel.
SUPPORTED SOFTWARE	MDM, TMS, L3 Application
SENSOR DESCRIPTION	FAP-20, 500 DPI, Scratch proof patented Active thermal technology sensor. Supports ISO-19794-2/4 format template and Image. Aadhaar and STQC L1 certified, FBI, PIV, IQS certified
WIRELESS COMMUNICATION	4G(LTE) 3G (WCDMA) 2G(GPRS) Wi-Fi 2.4GHz & 5GHz, 802.11a/b/g/n/ac, BLE 5.0
BATTERY	Removable Lithium polymer battery, 3.7V/5600 mAh
PRINTER	Print Speed: 2" Fast printing, Speed: 30 lines/s Paper Roll: 58* 40mm
CARD SLOTS	SIM Card X 2 + PSAM X 1 or SIM Card X 1 + PSAM X 2
POSITIONING	GPS/GLONASS/BeiDou (optional).
KEYPAD	Power button, hotkeys, Volume button +/-
AUDIO	1 Buzzer, 1 Speaker (optional).
PORTS	1 Type-C USB OTG, 3.5mm Headphone Jack.
INDICATOR LIGHTS	1 Power indicator light, 4 Work indicator lights.
ADAPTER	Input: AC 100-240V, 50/60Hz Output: 5V/2A
SCANNING CHARGING BASE	Equipped with a base for easy scanning and Charging (optional).
WEIGHT	440g
DIMENSIONS	192.7(L) x 85(W) x 63.4(H) mm
ENVIRONMENT	Storage Temperature: 20°C to 60°C Operating temperature: 10°C to 50°C Humidity: ≤ 95%
CERTIFICATIONS	EMV Contact L1, EMV Contact L2, EMV Contactless L1, Amex, Visa pay Wave, Mastercard Paypass, PCI PTS 6.x, TQM, CE, Rupay Qspark, JCB, Discover, BIS, IP Drop Test, EMI/EMC, IP5x

CERTIFICATIONS



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