



X990 PRO

Slimmer and Ergonomic

X990 PRO is a portable smart POS device, which is well-designed for hand carry. Powered by Android 10.x with leading edge Android APPS, it can unlock the full potential of digital commerce. With uncompromised security and platform scalability for seamless integrations, it will meet various business demands. A rich software platform allows customers to create applications effortlessly, such as apps for membership management. Furthermore, X990 PRO can remotely connect to customer management and terminal management systems, improving clients' efficiency by reducing maintenance effort.

- High-level performance with a long-lasting battery
- Support flexible payment options, including Magnetic card | Contact | Contactless | QR payment schemes
- Large 5" color capacity touchscreen and user-friendly interface
- Born with elegant design, refined implementation for efficiency
- Raising the bar on security with PCI PTS 6

Specifications

Processor

64bit Cortex-A53 Quad core 1.4GHz
Secure Processor 32bit

Memory

8GB ROM+1GB LPDDR RAM
SD/TF: up to 128G
Optional: 16GB ROM+2GB RAM

Operating System

VanOS, based on Android 10.x

Display

5" IPS, 1280*720 Capacitive Multi-touch

Camera

0.3MP Front/2MP Rear with Flashlight
Optional: 2MP Front, 5MP/8MP Rear

Connectivity

4G/3G/2G
Bluetooth 4.2
WiFi 2.4GHz/5GHz

Positioning

GPS, A-GPS, BeiDou, Glonass

Physical interface

USB Type C

Battery

Capacity: 19.24WH Li-ion 7.4V/2600mAH
Optional: 25.20WH, 7.2V/3500mAH
14.8WH, 7.4V/2000mAH

Card reader

Triple Track Mag Stripe
EMV L1/L2 approved Contact
Contactless

Printer

25 line/s, 100mm/s
Width: 58mm
Roll Diameter: 40mm

Security

PCI PTS 6.x

Card slot

1 SD/TF card slot
1 SIM & 2SAMs
Optional: 2 SIMs & 1 SAM

Power

Input: AC 100V~240V/50~60Hz 0.3-0.5A
Output: DC 5V/2A

Environmental

Operating temperature: 0°C to 45°C
Storage temperature: -20°C to 70°C
Relative humidity: 5% to 90%, non-condensing

Physical Dimension

172mmL * 78mm W * 56mm H
420g

Option Features

Biometric reader
ETH | RS232 | USB via Base
ATEX
eSIM