

FP8901

FP8901 is an Android 7.x smart POS. The portable size, affordable price, and integrated payment options offer a remarkable choice to our users.

High-level configuration and Superior performance

64 bit quad-core A53 ARM CPU

5 inches IPS high-resolution capacitive touch screen

Abundant functions for wide application environments

Supports 4G LTE and is compatible with 2G/3G

Large volume Li-battery for long cruising ability

One 2 mega-pixel front camera and one 5 mega-pixel rear camera for scanning barcode and taking photos

Reliable safety protection

Passes all the authoritative certifications in the EFT-POS industry



SPECIFICATION

Model	FP8901
Processor	64 bit ARM A53 quad-core CPU
Operation System	Android 7.0 secured operation system
Memory	RAM: 1G, ROM: 8G; (Optional RAM: 2G, ROM: 16G)
Extensible Memory	Micro SD (TF) port, maximum 32 GB
Display Screen	5 inch IPS capacitive touch screen 1280x720 resolution. Supports E-signature
Keys	3 physical keyboards: open/off , voice up, voice down 3 Touch keys: menu, home, back
Wireless Communication	FDD LTE: B1, B3, B7, B8, B20 TDD LTE: B38, B39, B40, B41 WCDMA: B1, B8 GPRS 900/1800
WIFI	WiFi 802.11a/b/g/n, supports 2.4G and 5G dual frequency
Bluetooth	Bluetooth V4.0, supports BLE
GPS	Built-in GPS, supports A- GPS
Printer	Built-in high speed thermal printer. Supports BT printing-Speed: >18 lines/sec Paper roll width: 58mm. Diameter: 40mm Trouble free printing guarantee: >100K times, >50km
Cameras	Front camera: fixed focus, 2 mega-pixel Rear camera: auto-zoom, 5 mega-pixel with flash Support one-dimensional and two-dimensional barcode reading
Multimedia	Supports 1080p video play, 720p video recording, front 2 mega-pixel and rear 5 mega-pixel photograph Supports audio play and voice recording
Contactless Card Reader	13.56MHz, supports ISO 14443, Type A/B
PIN Pad	Built-in PIN Pad, (Optional pedestal for external PIN Pad)
Indicator Lights	4 contactless indicator lights, 1 charging indicator light, 1 active indicator light
SIM/SAM slot	2SIM slots+1SAM slot , (Optional 1SIM slot+2 SAM slots)
Peripherals	1 Micro USB OTG, supports charging, and conforms to USB 2.0 HS standard 1 DC power socket 1 piece 5-Pin Pedestal port
Optional	Pedestal, provides charging, extra serial and USB port, and Ethernet ability
Battery	Removable Li-battery, 7.2V/2600mAh
Optional	FBI Fingerprint
Dimension	186mm x 84.5mm x69mm (LxWxH)
Weight	About 700g

