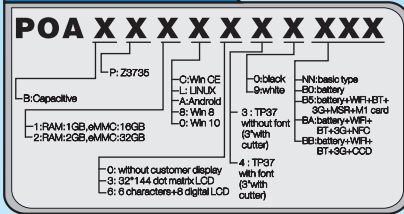


POAX Series

All-in-one POS

Android/Windows 10/Linux

Model Explanation



UNIQUE FUNCTIONS

- World's first provides "cloud backup" mini touch Pad POS electrical cash register.
- World's unique Pad-POS support 3 OS at the same time: Android/Windows/Linux.
- World's first All-in-one POS Design: integrating with Touch Screen, Printer, Customer Display*, Magcard reader*, NFC/M1 card reader*, I-Button*, CCD*, GPRS/WCDMA module*, Bluetooth*, WIFI*, etc. (Items marked with * are optional.)
- Intel quad-core processor of high performance and low consumption, ensuring a stable, efficient and safe system operation.
- Bezel free capacitive touch screen, with professional waterproof design and superb user experience.
- Inbuilt 3Ah UPS, avoiding data loss caused by power shortage.
- Diversified ports: internal WIFI, BT, 3G, 4G (optional), Ethernet, USB, RS232 and cash drawer port.
- Function of the buyer's protection, guard against competitor run unauthorized software when reinstall the system, protecting the buyer's interest.

EXCELLENT FUNCTIONS

- Embedded with optional POS software meeting various business application demands, such as retail, convenient stores, restaurants and supermarkets, etc., it is able to visit remote data base directly through webservice, build chain network and support online upgrade.
- 8" capacitive touch with elegant appearance and full-screen touch experience. Resolution up to 800*1280, making graphical software interface accessible. Easy to use.
- Support Windows, Android, Linux, etc. os. Welcome software company to cooperate and develop system solutions.
- Easy loading mechanism, able to replace paper roll quickly. Function of black mark detection supports to print tickets with fixed length.
- Small and exquisite design makes it possible to install on the wall to maximize the use of space.
- Modularized hardware design, convenient to upgrade and maintenance.
- Support to remote system management, data maintenance and remote upgrade

SPECIFICATION

Model name		POAX
Host Configuration	Mainboard	Atom low power consumption industrial control main board
	Processor	Intel Atom Z3735F,quad-core,up to 1.83GHz
	RAM	2GB
	Storage	32GB eMMC
	Battery	12V,3000mA
	Power supply	13.8V 2.5A
Display	Display screen	8" TFT (800*1280)
	Touch panel	Capacitive
	Customer display	32*144 dot matrix LCD / 6 characters +8 digital LCD
I/O Port	USB2.0	3
	Serial port	1
	Cash drawer port	1
	LAN port	1*RJ45
	SD Card	1*MicroSD card
Options	RFID	Mifare reader module
	MSR	3 tracks magnetic reader
	iButton	Information button
	Scanner	CCD/CMOS
	3G module	WCDMA module
	WiFi	IEEE 802.11 b/g/n
	Bluetooth	Bluetooth 4.0
Printer	Printer	3" with cutter(80mmxΦ80mm)
	Printing speed	150mm/s
Dimension		259mm(L)× 150mm(W) × 150mm(H)
OS		Android/Windows10/Linux

DIMENSION

unit:mm

