

All-in-one Android POS System

Model	ST810A	ST812A
Standard configuration	thermal printer, MSR, WIFI, customer display, touch screen	thermal printer, MSR, customer display, touch screen
Optionals see accessories table		
Picture		
Color	Black, dark blue, dark red, other colors optional	
OS	Android 4.1.1	Android 4.2.2
CPU	RK3188 cortex A9, quad core 1.8 Ghz	Quanzhi A20 cortex A7, 1.2G quad core
Memory	4G Nandflash (1*TF extended port , Max is 32GB)	
RAM	1GB DDR3	
Display	9.7" 1024*768 ISP Capacitive touch screen	12" 1024*768 ISP resistive touch screen
Customer display	10 digits LED display	
Printer	built-in 58mm thermal printer	
Interface	RJ45*1,RJ11*1,HDMI*1, RS232*1, USB*4, SIM*1, Audio speaker*1, DC jack*1	RJ45*1,RJ11*1,RS232*1, VGA*1,USB*3, SIM*1, Audio speaker*1, DC jack*1
Ethernet	1*AX88772C supports 10M/100M ,self-adaption ; 1*RK901 module,support wifi	1*RTL8210supports 10M/100M ,self-adaption ; 1*RTL8188EUS WIFI
Power	DC 12V 5A, built-in 4400mAh rechargeable lithium battery	built-in AC switching power supply, DC 12V 5A
MSR	built-in MSR	
RFID/NFC reader	built-in RFID / NFC reader optional	
Optional functions	WCDMA 3G, GPS, WIFI, Bluetooth,ID card, camera, PSAM, 1D/2D barcode	WCDMA 3G, WIFI, IC card