Hand held Android POS Terminal

(M/N: P8000)

Features:

Android 4.4 operation system. Adopts Qualcomm quad-core 1.2GHz processor. 4.0 inches IPS capacitive touch screen. Safety and reliable design Passed Unionpay Pboc L1& L2; passed PIN input safety certification. Unionpay direct connect POS network access. Support Pirnting Receipt and Barcode reading Supports magnetic stripe card, IC card, contactless card.

Specifications:

System Parameters	5:	
CPU	Qualcomm quad-core 1.2GHz	
OS	Android 4.4	
RAM/ROM	ROM 512MB eMMC; RAM 512MB,DDR2;	
	support external micro SD card, 32 GB at most	
Display	4.0 inch capacitive, multi touch; 480*800, IPS display	
Keypad	3 Touch System Keys, 15 physical keys (include Power key, Custom key, POS Cipher key and Command key)	
Battery	Lithium polymer battery, 4000mAh	
Functional Configuration:		
Camera	Rear Camera 5M AF	
Printer	Built-in 2 inches thermal printer	
Navigation	Built-in GPS, support AGPS	
Indicator Light	System indicator light, POS indicator light	
Audios	Built-in speaker, buzzer, microphone, vibrator	
Sensors	Gravity sensor	
POS:		
Sound Wave Payment Support		
Magnetic Strip Card		
IC Card	1 Solt, Support 1.8V/3V/5V, ISO7816, PBOC and EMV	
Contactless card	13.56MHz, ISO/IEC 14443 Type A/B, qPBOC	
SAM Card	1 SAM Solt, ISO7816	
Cipher Keyboard	Built-in keypad	
Network Parameters:		
Network Type	WCDMA/GSM	
Network Spectrum	WCDMA 2100MHz	
	GSM/GPRS/EDGE 850/900/1800/1900MHz	
WLAN	802.11 a/b/g/n Built-in Antenna	
Voice/Data Service	Support	
WPAN	Bluetooth V4.0 + EDR	
External Interface:		
USB Interface	Micro USB2.0, support USB OTG	

Charger Jack	DC JACK		
Power Supply Jack	Pogo Pin, 5V500mA		
Communication	USB, RS232		
Physical Parameters:			
Dimensions	205mm H * 82mm/67mm W * 33mm D		
Weight	500g (battery included)		
Operating Temp	-20°C ~ 60°C		
Storage Temp	-40°C ~ 80°C		
Humidity	10%~90% RH non-condensing		
Drop Test	1.0-meter drop protection		