

2016 Newest high quality android handheld pos (M/N: POS-T8) 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 Printing Receipt and Barcode reading Supports magnetic stripe card, IC card, contactless card.		
System Parameters		
CPU	Qualcomm quad-core 1.2GHz	
OS	Android 4.4	
RAM/ROM	ROM 4GB eMMC; RAM 512MB/1GB 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 (support flashlight), Front Camera 0.3M wide angle	
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	Triple track MSR, bi-directional swiping ISO7811, 7812	
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, 5V--500mA	
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	
Roller Drop Test	500 times	
ESD protection	±8KV contact discharge; ±15KV air discharge	
Development Environment		
System Environment	Android 4.4/SP-UI	
Development Environment	SDK	
Management Software	PC management suite/MDM	