

# TPS550

## SMART ANDROID POS TERMINAL

TPS550 is a stable and reliable smart terminal, which is much more than just a point of sale. All the business-building features are able to be found in TPS550. As the most classic high-end terminal in the market, TPS550 receives warmly praise from a lot of clients all over the world.



android 4.4



smartcard



magstripe



contactless



connectivity



GPS



dual SIM card



ethernet



fingerprint



camera



printer

# TPS550



## Specification

### Processor

A9,Dual-Core 1.2GHz

### Memory

1GB RAM,8GB FLASH,  
Ext. TF(micro SD) card

### OS

Android 4.4

### Display

7", TFT 800\*480

### Keypad

13 alphanumeric keys, 6 function keys

### Thermal graphic printer

● Paper width:58mm; Φ50mm

### Magnetic card reader

○Track 1/2/3,bi-directional swipe,  
ISO7810, ISO7811, ISO7812

### Smart card reader

○ ISO 7816

### Contactless card reader

○ ISO14443 Type A/B, Mifare®

### Built-in Fingerprint Module

○

### Camera

○ 5M Pixel, fixed focus(Barcode softdecoding)  
○ Front camera(5M Pixel)

### SAM Slots

○2 SAM Slots,ISO7816

### SIM Slots

●:1, ○:2

### Communications

● GPRS/Ethernet/WiFi/Bluetooth  
○ 3G/4G/GPS

### Peripheral Ports

● 2 USB Host,1mini USB(OTG),1 RJ45  
○ 1 RJ11, 1 PS2, 1 DB9

### Audio

Digital audio speaker

### Power Supply

Input:100-240VAC;  
output:12VDC, 2A

### Battery

● 7.4V,2500mAh,Li-ion  
○ 5000mAh,10000mAh

### Dimensions(mm)

290(L)X219(W)X85(H)

### Certification

CE

● Standard

○ Optional

Reserve the right to change the parameters without prior notice.