








# P30

## New Era of Smart POS Terminal

- » High performance with Quad-core ARM Cortex-A53 processor, 5.5" HD display
- » Omni-channel payment
- » High definition camera captures every detail of the codes
- » Powered by Android 10 system
- » High-speed thermal receipt printer



## Technical Specifications

 <b>OS</b>	Android 10
 <b>CPU</b>	Quad-core ARM Cortex-A53, 1.4GHz, 32-bit Security Processor
 <b>Memory</b>	RAM: 1GB, FLASH: 8GB, 2GB/16GB (Optional)
 <b>Display</b>	5.5" , 1280X720 Display, Capacitive multi-touch
 <b>Contactless</b>	Support ISO/IEC 14443 Type A/B, Mifare
 <b>IC Card Reader</b>	Capable of 1.8V/3V/5V Card
 <b>Magstripe Reader</b>	Support Triple Track, Dual Stripe
 <b>Camera</b>	Rear: 5MP AF, Read 1D&2D Barcode, Front: 2MP FF (Optional)
 <b>Printer</b>	Built-in High-speed Thermal Printer, Printing Paper Width 58mm/Diameter 40mm
 <b>Card Slot</b>	2 × SIM Slot + 2 × PSAM Slot + 1 × TF, 1 × SIM Slot + 3 × PSAM Slot + 1 × TF (Optional)
 <b>Audio</b>	Built-in Speaker For Audio Player, Recorder
 <b>Dimension &amp; Weight</b>	190.5mm × 82.5mm × 64.5mm, 438g
 <b>Biometric (Optional)</b>	Highly sensitive fingerprint recognition
 <b>Base (Optional)</b>	Recharger, USB Device/RJ45
 <b>Peripheral Ports</b>	1 × USB TYPE-C (OTG), Pogopins
 <b>Connectivity</b>	FDD-LTE, TDD-LTE, WCDMA, GPRS, Wi-Fi, Bluetooth
 <b>Battery</b>	Rechargeable Battery, 7.4V, 2600mAh, 3400mAh(Optional)
 <b>Certification</b>	PCI PTS 6.x, TQM, EMV L1&L2, EMV Contactless L1, UnionPay QuickPass, payWave, PayPass, JCB, American ExpressPay, Discover D-PAS, CE, FCC, RoHS, WPC, BIS, Rupay

## Payment Scenario



Magstripe Card



Contact Card



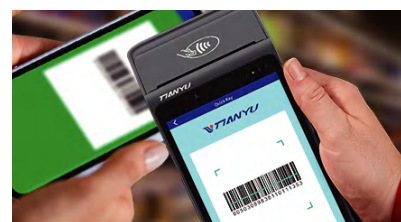
Apple Pay, Google Pay, etc.



Contactless Card



QR Code



Barcode

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