



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

 OS	Android 10
 CPU	Quad-core ARM Cortex-A53, 1.4GHz, 32-bit Security Processor
 Memory	RAM: 1GB, FLASH: 8GB, 2GB/16GB (Optional)
 Display	5.5" , 1280X720 Display, Capacitive multi-touch
 Contactless	Support ISO/IEC 14443 Type A/B, Mifare
 IC Card Reader	Capable of 1.8V/3V/5V Card
 Magstripe Reader	Support Triple Track, Dual Stripe
 Camera	Rear: 5MP AF, Read 1D&2D Barcode, Front: 2MP FF (Optional)
 Printer	Built-in High-speed Thermal Printer, Printing Paper Width 58mm/Diameter 40mm
 Card Slot	2 × SIM Slot + 2 × PSAM Slot + 1 × TF, 1 × SIM Slot + 3 × PSAM Slot + 1 × TF (Optional)
 Audio	Built-in Speaker For Audio Player, Recorder
 Adapter	Input: 100 - 240V AC, 50Hz / 60Hz, Output: 5.0V DC, 2.0A
 Dimension & Weight	190.5mm × 82.5mm × 64.5mm, 438g
 Environment	-10°C ~ 50°C (14°F ~ 122°F) Operating Temperature, Non-Charging -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 95% Relative Humidity, Non-Condensing
 Position	GPS, AGPS, Beidou
 Biometric (Optional)	Highly sensitive fingerprint recognition
 Base (Optional)	Recharger, USB Device/RJ45
 Peripheral Ports	1 × USB TYPE-C (OTG), Pogopins
 Connectivity	FDD-LTE, TDD-LTE, WCDMA, GPRS, Wi-Fi, Bluetooth
 Battery	Rechargeable Battery, 7.4V, 2600mAh, 3400mAh(Optional)
 Certification	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



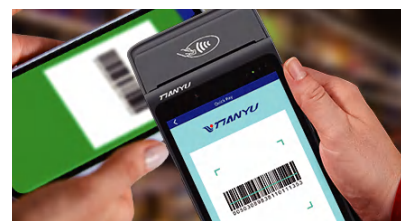
Apple Pay, Google Pay, etc.



Contactless Card



QR Code



Barcode

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