PAX
Empowering Digital Payments

A77

Android MiniPOS



- Food & Beverage
- Fashion & Retail
- Transportation

SMARTPOS

- Powered by Android 14
- PCI 7 SRED
- 5.5" HD Display
- Up to 13MP Rear 5MP Front
- Professional Scanner

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Android MiniPOS

SPECIFICATIONS

Operating System	PayDroid Powered by Android 14 | (Android 10 can also be ordered as PCI 6)
Processor	Dual-core Cortex A75 + Six-core Cortex A55 + Secure Processor
Memory	2GB DDR RAM + 16/32GB eMMC Flash | Extended microSD Card Slot Up to 128GB Optional: 4GB DDR RAM + 64GB eMMC Flash
Card Readers	Chip & PIN | Contactless | Magnetic Stripe
Cameras	2MP Front-Facing + 5MP Rear-Facing + Scanner Optional: 5MP Front-Facing + 13MP Rear-Facing + Scanner Scanner: Top-Side Barcode Scanner (Option for Higher Quality)
Displays	5.5'' IPS HD+ 720 x 1440 Pixels Multi-Point Capacitive Touch Screen
Comms Configurations	4G + WiFi 5GHz + Bluetooth 5.0
Battery	5150mAh | 3.8V, 19.57Wh
SIM / SAM	1 Micro SIM + 2 SAM | Optional: 1 Micro SIM + 1 Mini SIM + 1 SAM | Optional eSIM
Positioning	GPS | GLONASS | BEIDOU
Keys / Buttons	4 Keys: Power ON/OFF | Volume+ | Volume- | Quick Scan Button
Audio	1 Buzzer | 1 Speaker | 2 Microphone | 1 Audio Jack | 1 Receiver
Ports	1 Type-C OTG | 2 PIN POGO PIN
Physical	158.8 x 76.4 x 17.8mm, 273g
Environmental	0°C ~ 50°C (32°F ~ 122°F) Operating Temperature, Non-Charging -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 95% Relative Humidity, Non-Condensing
Accessories	Charging Bases: 1-device or a 5-device
Certifications	PCI PTS 7 SRED | EMV L1 & L2 | EMV Contactless L1 | Visa payWave | Mastercard Contactless | UPI qUICS | American Expresspay | Discover D-PAS |JCB J/Speedy | Interac Flash | Mastercard TQM | Common.SECC UKCC | CE | RoHS | ABECS | APCA | Anatel | FCC | IC | UL | WPC | BIS







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