

A77

Android MiniPOS



Food & Beverage



Fashion & Retail



Transportation



Powered by
Android 14



PCI 7
SRED



5.5" HD
Display



Up to 13MP Rear
5MP Front



Professional
Scanner

SMARTPOS



SPECIFICATIONS

	Operating System	PayDroid Powered by Android 14
	Processor	Cortex A53 + ARM
	Memory	2GB DDR RAM + 16/32GB eMMC Flash Extended microSD Card Slot Up to 128GB Optional: 2GB DDR RAM + 64GB eMMC Flash or 4GB DDR RAM + 32/64GB 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 Optional: 3020mAh 3.8V, 11.48Wh
	SIM / SAM	1 Micro SIM + 2 SAM Optional: 1 Micro SIM + 1 Mini SIM + 1 SAM
	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 14.5mm, 234g (3020mAh version) 158.8 x 76.4 x 17.8mm, 273g (5150mAh version)
	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 Base
	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

