

# A950

## INNOVATIVE Smart Mobile



Food & Beverage



Fashion & Retail



Transportation



Powered by  
Android 14



PCI 7  
SRED



Octa-Core  
Processor



Dual-Display  
6.75" + 2.67"



Large  
Paper Roll

SMARTPOS

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 MAXSTORE

# A950

## Android Mobile

### SPECIFICATIONS

	<b>Operating System</b>	Paydroid Powered by Android 14
	<b>Processor</b>	Dual-Core Cortex A75 + Six-Core Cortex A55 1.6GHz + Secure Processor
	<b>Memory</b>	Default: 2GB DDR RAM + 32GB eMMC Flash Optional: 4GB DDR RAM + 32GB eMMC Flash Optional: 4GB DDR RAM + 64GB eMMC Flash Extended microSD Card Slot Up to 1TB
	<b>Card Readers</b>	Chip & PIN   Contactless (NFC Tag)   Magnetic Stripe
	<b>Cameras</b>	2MP FF Front Camera + 5MP AF Rear Camera + 0.3MP Scanner Optional: 5MP FF Front Camera Optional: 8MP AF Rear Camera
	<b>Displays</b>	Main Display: 6.75" IPS HD + 720 x 1600 pixels Multi-Point Capacitive Touch Screen Customer Facing Display (Touch Screen): 2.67", 240 x 292 pixels
	<b>Comms Configurations</b>	4G + WiFi 2.4GHz/5GHz + Bluetooth 5.0
	<b>Battery</b>	3350mAh   7.2V, 24.12Wh
	<b>Printer</b>	80mm/sec   Paper Roll Outer Diameter: 50mm
	<b>SIM / SAM</b>	1 Micro SIM + 2 SAM 1 Micro SIM + 1 Mini SIM + 1 SAM Optional: eSIM +1 Micro SIM + 2 SAM
	<b>Positioning</b>	AGPS   GPS   GLONASS   BEIDOU
	<b>Keys / Buttons</b>	2 Keys: Power ON/OFF   Quick Scan Button
	<b>Audio</b>	1 Speaker   1 Microphone   Optional: 1 Buzzer
	<b>Ports</b>	1 Type-C OTG   4 PIN POGO PIN   Magnetic Charging Port
	<b>Adapter</b>	Input: 100-240V AC, 50Hz/60Hz   Output: 5.0V DC, 2.0A
	<b>Physical</b>	215.2 x 81 x 67.9mm, 490g (Including Battery)
	<b>Environmental</b>	0°C ~ 45°C (32°F ~ 113°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 95% Relative Humidity, Non-Condensing
	<b>Accessories</b>	Optional: B950-BE: Charging + Wireless Communication Base Optional: B950-BM: Charging + Multi-Functional Base Optional: B950-BC: Charging Base
	<b>Certifications</b>	PCI PTS 7.x   EMV L1 & L2   EMV Contactless L1   Visa payWave   MasterCard Contactless   UPI qUICS   Amex ExpressPay   Discover D-PAS   JCB J/Speedy   Interac Flash   TQM   CE   RoHS   BQB



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