

A960

PREMIUM Smart Mobile



Food & Beverage



Fashion & Retail



Transportation



Powered by
Android 14



Octa
Processor



Dual-Display
6.75 inch + 2.4 inch



Support
Paper Roll
Ø=50mm



Support
Rear Front Camera
+ Scanner

SMARTPOS



MAXSTORE

SPECIFICATIONS

	Operating System	Paydroid Powered by Android 14
	Processor	Cortex A55 Octa-Core, 1.6GHz + Secure Processor
	Memory	32GB eMMC Flash + 2GB DDR RAM RAM Optional: 4GB DDR RAM Flash Optional: 64GB eMMC Flash Extended microSD Card Slot Up to 1TB
	Card Readers	Chip & PIN Contactless (support NFC-TAG-MH1612S) Magnetic Stripe
	Cameras	2MP FF Front Camera + 0.3MP Scanner + 5MP AF Rear Camera Rear Camera Optional: 5MP/13MP Scanner Optional: 2M
	Displays	Main Display: 6.75" IPS HD+ 720 x 1600 pixels Multi-Point Capacitive Touch Screen Customer-facing Display: 2.4"
	Comms Configurations	4G/3G/2G + Wi-Fi® 2.4GHz/5GHz + Bluetooth® 5.0
	Battery	6000mAh 3.8V
	Printer	80 mm/sec Paper Roll Outer Diameter: 50mm
	SIM / SAM	1 micro SIM + 2 PSAM Optional: 1 micro SIM + 1 Mini SIM + 1 SAM Optional: eSIM 1 micro SIM + 2 SAM
	Positioning	AGPS GPS GLONASS BEIDOU
	Keys / Buttons	2 Keys: Power ON/OFF Quick Scan Button
	Audio	1 Buzzer 1 Speaker 1 Microphone 1 Motor (optional)
	Ports	1 Type C USB OTG 4 PIN POGO PIN
	Adapter	Input: 100 - 240V AC, 50Hz / 60Hz Output: 5.0V DC, 2.0A
	Physical	226.5 x 82 x 59mm 450g (including battery)
	Environmental	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
	Accessories	5V/2A adapter USB Type C Charging Cable Optional: B960-BE: Charging + Wireless Communication Base (magnetic connector) Optional: B960-BC: Charging only Base (magnetic connector)
	Certifications	PCI PTS 6.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 ABECS Anatel

