

A960

Android SmartPOS Mobile



Food & Beverage



Fashion & Retail



Transportation



Powered by
Android 10



PCI 6.x
SRED



6" HD+
Touch Screen






















Up to 13MP Rear



Advanced
Connectivity

SPECIFICATIONS

	Operating System	Paydroid Powered by Android 10
	Processor	Cortex A55 Octa-Core, 1.6GHz + Secure Processor
	Memory	2GB DDR3 RAM + 16GB/32GB eMMC Flash Extended microSD card slot up to 128GB
	Card Readers	Chip & PIN Contactless Magnetic Stripe
	Cameras	5MP AF Rear + 0.3MP FF Front camera, with flashlight Optional: 5MP/8MP/13MP AF Rear camera only Optional: 5MP/8MP/13MP AF Rear + 2MP FF Front camera Optional: Extra Scan camera
	Displays	6" IPS HD+ Multi-Point Capacitive Touch Screen
	Comms Configurations	4G/3G/2G + WiFi 5GHz/2.4GHz + Bluetooth 5.0
	Battery	5150mAh 3.7V
	Printer	80 mm/sec Paper roll outer diameter: 40mm
	SIM / SAM	1 micro SIM + 2 PSAM Optional: 1 micro SIM + 1 Mini SIM + 1 PSAM Optional: eSIM
	Positioning	AGPS GPS GLONASS BEIDOU
	Keys / Buttons	4 Keys: Power ON/OFF Volume+ Volume- Quick Scan button
	Audio	1 Buzzer 1 Speaker 1 microphone
	Ports	1 Type C USB OTG 4 PIN POGO PIN
	Adapter	Input: 100 - 240V AC, 50Hz / 60Hz Output: 5.0V DC, 2.0A
	Physical	211.5 * 81 * 52.9 mm 368g (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-BC: Charging Base Optional: B960-BE: Charging + Wireless Communication Base
	Certifications	PCI PTS 6.x SRED 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

