

A960

POWERFUL Smart Mobile



Food & Beverage



Fashion & Retail



Transportation

SMARTPOS



Powered by
Android 12



PCI 6.x
SRED



6" HD+
Touch Screen



Up to
13MP Rear























Advanced
Connectivity



MAXSTORE

SPECIFICATIONS

	Operating System	Paydroid Powered by Android 12
	Processor	Cortex A55 Octa-Core, 1.6GHz + Secure Processor
	Memory	8GB eMMC Flash + 1GB DDR3RAM Optional: 16GB eMMC Flash + 2GB DDR4 RAM, 32GB eMMC Flash + 3GB DDR4 RAM, 64GB eMMC Flash + 4GB DDR4 RAM 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+ 720 x 1440 Pixels Multi-Point Capacitive Touch Screen
	Comms Configurations	4G/3G/2G + Wi-Fi® 5GHz/2.4GHz + Bluetooth® 5.0
	Battery	5150mAh 3.7V, 19.055Wh
	Printer	80mm/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 x 81 x 52.9 mm 368g (Including battery)
	Fingerprint Reader	Optional: Fingerprint Reader (FBI Certified - Side Mounted) 256 x 360 pixel, 508DPI
	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 ABCECS Anatel

