

A920MAX

SPLENDID Smart Mobile



Food & Beverage



Fashion & Retail



Transportation



Paydroid Powered
by Android 10 / 13



PCI PTS 6.x
SRED



HD+ Display
Gravity Sensor



Up to 13MP
Rear-Facing






















5G or 4G
Connectivity

SMARTPOS



SPECIFICATIONS

	Operating System	PayDroid Powered by Android 10 (4G Version) or Android 13 (5G Version)
	Processor	Cortex A53 Quad-Core, 1.3GHz + Secure Processor
	Memory	4G Version: 1GB DDR3 RAM + 8GB eMMC Flash (Optional: 2GB+16GB) 5G Version: 2GB DDR3 RAM Extended + 16GB eMMC Flash (Optional: 3GB+32GB / 4GB+64GB) Extended MicroSD Card Slot up to 128GB
	Card Readers	Chip & PIN Contactless Magnetic Stripe
	Cameras	5MP AF Rear Camera with Flashlight Optional: 8MP/13MP AF Rear Camera Optional: 0.3MP Top-Side Professional Barcode Scanner
	Displays	4G Version: 6" IPS HD+ Multi-Point Capacitive Touch Screen 5G Version: 6.5" IPS HD+ Multi-Point Capacitive Touch Screen with Gravity Sensor
	Comms Configurations	5G + WiFi 2.4GHz/5GHz + Bluetooth 5.0 4G + WiFi 2.4GHz/5GHz + Bluetooth 5.0
	Battery	2500mAh 6.4V, 16Wh (Equivalent 5000mAh 3.2V)
	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 Galileo
	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 6 PIN POGO PIN
	Adapter	Input: 100 - 240V AC, 50Hz / 60Hz Output: 5.0V DC, 2.0A
	Physical	186.3 x 80 x 54.9mm, 413g (Including Battery)
	Accessories	5V/2A Adapter USB Type C Charging Cable Optional: L920MAX-BC: Charging Base Optional: L920MAX-BM: Charging +Multi-Functional Base Optional: L920MAX-BE: Charging + Wireless Communication Base
	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
	Certifications	PCI PTS 6.x SRED EMV L1 & L2 EMV Contactless L1 Visa payWave MasterCard Contactless UPI qIICS Amex ExpressPay Discover D-PAS JCB J/Speedy Interac Flash TQM CE RoHS FCC IC UL PTCRB PURE CB

