PAX
Empowering Digital Payments

A920MAX
SPLENDID
Smart Mobile

Food & Beverage

Fashion & Retail

Transportation

A920 MAX

SMARTPOS

Paydroid Powered
by Android 10

PCI PTS 6.x
SRED

HD+ Display
Gravity Sensor

Up to 13MP
Rear-Facing

5G or 4G
Connectivity

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SPECIFICATIONS

📷	**Operating System**	PayDroid Powered by Android 10
🔲	**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
SAM	**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 qUICS | Amex ExpressPay | Discover D-PAS | JCB J/Speedy | Interac Flash | TQM | CE | RoHS | FCC | IC | UL |PTCRB | PURE | CB

Scanner optional

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