PAX
More Than A Payment Device

A920Pro

POWERFUL
Smart Mobile



- Food & Beverage
- Fashion & Retail
- Transportation

SMARTPOS

- Powered by Android 14
- PCI 6 SRED
- 5.5" HD+ Display
- Top-Side Scanner 5MP Front + 8MP Rear
- Advanced Connectivity

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A920Pro

A920Pro-6AW-RL6-C0EP
Android
Mobile

SPECIFICATIONS

Operating System	PayDroid Powered by Android 14
Processor	AP (ARM Cortex A75 + A55) + 1.6GHz SP (ARM)
Memory	32GB eMMC Flash + 2GB DDR RAM
Card Readers	Chip & PIN | Contactless | Magnetic Stripe
Cameras	5MP Front-Facing Camera 8MP Rear-Facing Camera + Top-Side Barcode Scanner
Displays	**Main display: 5.5'' IPS HD+ 720 x 1441Pixels**
Comms Configurations	4G (LTE) + Wi-Fi® (2.4 + 5GHz) + **Bluetooth® 5.0 +** GPS
Battery	5150mAh | 3.7V
Printer	80mm/sec | Paper Roll Outer Diameter: 40mm
SIM / SAM	1 Micro SIM + 2 PSAM + 1 eSIM
Positioning	GPS
Keys / Buttons	4 Keys: Power ON/OFF | Volume+ | Volume- | Quick Scan key
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 (Optional: 5V/3A)
Physical	178.3 x 78 x 54.3mm , 391g (including battery)
Environmental	0°C ~ 45°C (32°F ~ 113°F) Operating Temperature, Non-Charging-20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 95% Relative Humidity, Non-Condensing
Accessories	L920Pro-BC: Charging Base | 1 Power Port (Type-C) | L920Pro-BE: Charging + Wireless | Wi-Fi® 5GHz + Bluetooth® 5.0
Certifications	PCI PTS 6.x SRED | EMV L1 & L2 | EMV contactless L1 | Visa payWave | Mastercard contactless | UPI qUICS | American Expresspay | Discover D-PAS | JCB J/Speedy | Interac Flash | Mastercard TQM | Common.SECC | CE | RoHs | ATEX | BQB







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