# A920Pro
## POWERFUL
## Smart Mobile

- Food & Beverage
- Fashion & Retail
- Transportation

**SMARTPOS**

| Powered by Android 8.1 | PCI 5 SRED | 5.5" HD Display | Top-Side Scanner 5MP Rear | Professional Scanner |

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# SPECIFICATIONS

| | | |
|---|---|---|
| | **Operating System** | Paydroid Powered by Android 8.1 |
| | **Processor** | Cortex A53 + ARM |
| | **Memory** | 8GB eMMC Flash + 1GB DDR RAM \| Optional: 16GB eMMC Flash + 2GB DDR RAM<br>Extended Micro SD card slot up to 128GB |
| | **Card Readers** | Chip & PIN \| NFC Contactless \| Magnetic Stripe |
| | **Cameras** | 5MP Rear-Facing Camera + Top-Side Infrared Barcode Scanner<br>Optional: Higher Quality Infrared Barcode Scanner |
| | **Displays** | 5.5'' IPS WXGA 720 x 1440 Pixels<br>Multi-Point Capacitive HD Touch Screen |
| | **Comms Configurations** | 4G + WiFi (2.4GHz, optional 5GHz) + Bluetooth 4.0 (optional 5.0) |
| | **Battery** | 5150mAh \| 3.7V |
| | **Printer** | 40 lines/sec \| Paper roll outer diameter: 40mm |
| | **SIM / SAM** | 1 x Micro SIM + 2 x PSAM \| 1 x Micro SIM + 1 x SIM + 1 x PSAM |
| | **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 I Output: 5.0V DC, 2.0A |
| | **Physical** | 178.3 * 78 * 54.2 mm, 390g |
| | **Environmental** | -10°C ~ 50°C (14°F ~ 122°F) Operating Temperature<br>-20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature<br>5% ~ 96% Relative Humidity, Non-Condensing |
| | **Accessories** | L920P-BC: Charging Base \| 1 Power Port (Micro USB) \| 155.2 * 83 * 42.6 mm<br>L920P-BE: Charging + Wireless \| WiFi (2.4GHz) + Bluetooth 4.0 \| 1 RS232 (RJ45) \| 1 Ethernet (RJ45) \| 1 Power port (Micro USB) \| 1 Micro USB (Device) \| 1 USB (Host) \| 182.8 * 84.5 * 44.7 mm |
| | **Certifications** | PCI PTS 5.x SRED \| EMV L1 & L2 \| EMV Contactless L1 \| Visa payWave \| MasterCard Contactless \| UPI qUICS \| Amex ExpressPay I Discover D-PAS \| JCB J/Speedy \| Interac Flash \| MasterCard TQM \| Common.SECC UKCC \| CE \| RoHs \| ATEX |

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