A920 ELEGANT Smart Mobile

Food & Beverage
Fashion & Retail
Transportation

Powered by Android 7.1
PCI 5 SRED
5" HD Display
5MP Rear 0.3MP Scanner
Advanced Connectivity

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# SPECIFICATIONS

<table>
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<th>Feature</th>
<th>Description</th>
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<tr>
<td><strong>Operating System</strong></td>
<td>Paydroid Powered by Android 7.1</td>
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<tr>
<td><strong>Processor</strong></td>
<td>Cortex A7 + ARM</td>
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| **Memory**               | 8GB eMMC Flash + 1GB DDR RAM | Optional: 16GB eMMC Flash + 2GB DDR RAM  
Extended Micro SD card slot up to 128GB (OS 7.1) or 32GB (OS 5.1) |
| **Card Readers**         | Chip & PIN | NFC Contactless | Magnetic Stripe                                                                 |
| **Cameras**              | 5MP Rear-Facing + 0.3MP Front Facing                                                                                                           |
| **Displays**             | 5” IPS WXGA 720 x 1280 Pixels  
Multi-Point Capacitive HD Touch Screen                                                                                                     |
| **Comms Configurations** | 4G + WiFi (2.4GHz, optional 5GHz) + Bluetooth 4.0                                                                                           |
| **Battery**              | 5250mAh | 3.7V                                                                                                                                         |
| **Printer**              | 40 lines/sec | Paper roll outer diameter: 40mm                                                                                                             |
| **SIM / SAM**            | 1 x SIM + 2 x SAM | Optional: 2 x SIM + 1 x SAM                                                                                                                  |
| **Positioning**          | GPS                                                                                                                                            |
| **Keys / Buttons**       | 3 Keys: Power ON/OFF | Volume+ | Volume-                                                                                                                                     |
| **Audio**                | 1 Buzzer | 1 Speaker | 1 Microphone                                                                                                                                |
| **Ports**                | 1 Micro USB OTG | 6 PIN POGO PIN                                                                                                                                |
| **Adapter**              | Input: 100 - 240V AC, 50Hz / 60Hz | Output: 5.0V DC, 2.0A                                                                                                                         |
| **Physical**             | 175.7 * 78 * 57 mm, 458g                                                                                                                       |
| **Environmental**        | -10°C ~ 50°C (14°F ~ 122°F) Operating Temperature  
-20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature  
5% ~ 96% Relative Humidity, Non-Condensing                                                                                                 |
| **Accessories**          | PS200 Pole Stand | Silicon Protective Sleeve | Leather Case + Shoulder Strap  
L920-BC: Charging Base | 1 Power Port (Micro USB) | 155.2 * 83 * 42.6 mm  
L920-BM: Charging Base + LAN | 1 RS232 (RJ45) | 1 Ethernet (RJ45) | 1 Power port (Micro USB) | 2USB (Host) | 178 * 84.2 * 43.7 mm  
L920-BF: Charging Base + QR Scanner | 1 RS232 (RJ45) | 1 Ethernet (RJ45) | 1 Power port (Micro USB) | 2 USB (Host) | 220.5 * 87 * 71.5 mm  
L920-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) | 1 Micro USB (Device) | 178 * 84.2 * 43.7 mm  
L920-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) | 1 Micro USB (Device) | 178 * 84.2 * 43.7 mm  
| **Certifications**       | PCI PTS 5.x SRED | EMV L1 & L2 | EMV Contactless L1 | Visa payWave |  
MasterCard Contactless | UPI qUICS | Amex ExpressPay | Discover D-PAS |  
JCB J/Speedy | Interac Flash | MasterCard TQM | Common.SECC UKCC | CE | RoHs | ATEX |