

## **A920MAX** SPLENDID Smart Mobile



Food & Beverage



Fashion & Retail



Transportation





Paydroid Powered by Android 10



PCI PTS 6.x SRED



6" HD+ Display



Up to 13MP Rear-Facing



Advanced Connectivity



MAXSTORE

## **SPECIFICATIONS**

| Processor       Cortex A53 Quad-Core, 1.3GH2 + Secure Processor         B       Memory       8GB eMMC Flash + 1GB DDR3 RAM<br>Optional: 16GB eMMC Flash + 2GB DDR3 RAM<br>Extended MicroSD Card Slot up to 128GB         Card Readers       Chip & PIN   Contactless   Magnetic Stripe         Image: Cameras       SMP AF Rear Camera with Flashlight<br>Optional: 8MP/13MP AF Rear Camera<br>Optional: 0.3MP Top-Side Professional Barcode Scanner         Image: Displays       6* IPS HD+<br>Multi-Point Capacitive Touch Screen         Image: Optional: 0.3MP Top-Side Professional Barcode Scanner         Image: Optional: 0.3MP Top-Side Profesing Toptional: 0.3MP Top-Side Profesional Barcod  | 00         | Operating System | PayDroid Powered by Android 10   |
|---|------------|------------------|--|
| Image: State of the state  | ₿          | Processor        | Cortex A53 Quad-Core, 1.3GHz + Secure Processor  |
| Image: Solution of the set of the   |            | Memory           | Optional: 16GB eMMC Flash + 2GB DDR3 RAM   |
| Q       Cameras       Optional: 8MP/13MP AF Rear Camera<br>Optional: 0.3MP Top-Side Professional Barcode Scanner         □       Displays       6* IPS HD+<br>Multi-Point Capacitive Touch Screen         (*)       Comms<br>Configurations       4G/3G/2G + WiFi 2.4GHz/5GHz + Bluetooth 5.0         1       Battery       2500mAh   6.4V         (=)       Printer       80mm/Sec   Paper Roll Outer Diameter: 40mm         (=)       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         (2)       Positioning       AGPS   GPS   GLONASS   BEIDOU   Galileo         (*)       Keys / Buttons       4 Keys: Power ON/OFF   Volume+   Volume-   Quick Scan Button         (1)       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         (1)       Physical       186.3 x 80 x 54.9mm, 413g (Including Battery)         (*)       Accessories       SV/2A Adapter   USB Type C Charging Cable<br>Optional: L920MAX-BE: Charging HWLIF-Incutional Base<br>Optional: L920MAX-BE: Charging HWLIF-Incutional Base<br>Optional: L920MAX-BE: Charging HWLIF-Incutional Base         (*)       Environmental       O°C ~ 45°C (32°F ~ 113°F) Operating Temp  |            | Card Readers     | Chip & PIN   Contactless   Magnetic Stripe   |
| Image: Series       Multi-Point Capacitive Touch Screen         Image: Multi-Point Capacitive Touch Screen       4G/3G/2G + WiFi 2.4GHz/SGHz + Bluetooth 5.0         Image: Multi-Point Capacitive Touch Screen       4G/3G/2G + WiFi 2.4GHz/SGHz + Bluetooth 5.0         Image: Multi-Point Capacitive Touch Screen       2500mAh   6.4V         Image: Printer       80mm/Sec   Paper Roll Outer Diameter: 40mm         Image: SIM / SAM       1 Micro SIM + 2 PSAM   Optional: 1 Micro SIM + 1 Mini SIM + 1 PSAM   Optional: eSIM         Image: Positioning       AGPS   GPS   GLONASS   BEIDOU   Galileo         Image: Positioning       AGPS   GPS   GLONASS   BEIDOU   Galileo         Image: Positioning       A Keys: Power ON/OFF   Volume+   Volume-   Quick Scan Button         Image: Position ing       4 Keys: Power ON/OFF   Volume+   Volume-   Quick Scan Button         Image: Ports       1 Type C USB OTG   6 PIN POGO PIN         Image: Ports       1 Type C USB OTG   6 PIN POGO PIN         Image: Positial       186.3 x 80 x 54.9mm, 413g (Including Battery)         Image: Potional: L920MAX-BC: Charging Cable       Optional: L920MAX-BC: Charging Base         Optional: L920MAX-BC: Charging Houlti-Functional Base       Optional: L920MAX-BE: Charging Houlti-Functional Base         Of*C ~ 45*C (32*F ~ 113*F) Operating Temperature<br>-20*C ~ 70*C (-4*F ~ 158*F) Storage Temperature<br>-20*C ~ 70*C (-4*F ~ 158*F) Storage Temperature<br>5% ~ 95% Relative Humidity, Non-Condensing  | Q          | Cameras          | Optional: 8MP/13MP AF Rear Camera  |
|   |            | Displays         |  |
| Image: Sime of the system   | ((†))      |                  | 4G/3G/2G + WiFi 2.4GHz/5GHz + Bluetooth 5.0  |
| SIM / SAM       1 Micro SIM + 2 PSAM   Optional: 1 Micro SIM + 1 Mini SIM + 1 PSAM   Optional: eSIM   | 4          | Battery          | 2500mAh   6.4V   |
|   | Ţ,         | Printer          | 80mm/Sec   Paper Roll Outer Diameter: 40mm   |
| Image: Second Secon  | SAM        | SIM / SAM        | 1 Micro SIM + 2 PSAM   Optional: 1 Micro SIM + 1 Mini SIM + 1 PSAM   Optional: eSIM          |
| ↓)       Audio       1 Buzzer   1 Speaker   1 Microphone         Image: 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)         ↓)       Fig. Accessories       SV/2A Adapter   USB Type C Charging Cable<br>Optional: L920MAX-BC: Charging Base<br>Optional: L920MAX-BC: Charging + Multi-Functional Base<br>Optional: L920MAX-BE: Charging + Wireless Communication Base         ↓)       Environmental       0°C ~ 45°C (32°F ~ 113°F) Operating Temperature<br>-20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature<br>5% ~ 95% Relative Humidity, Non-Condensing         ↓)       PCI PTS 6.x SRED   EMV L1 & L2   EMV Contactless L1   Visa payWave   | Q          | Positioning      | AGPS   GPS   GLONASS   BEIDOU   Galileo  |
| Image: Second state of the second   | Ę          | Keys / Buttons   | 4 Keys: Power ON/OFF   Volume+   Volume-   Quick Scan Button                                 |
| Input: 100 - 240V AC, 50Hz / 60Hz   Output: 5.0V DC, 2.0A         Physical       186.3 x 80 x 54.9mm, 413g (Including Battery)         SV/2A Adapter   USB Type C Charging Cable         Optional: L920MAX-BC: Charging Base         Optional: L920MAX-BC: Charging + Multi-Functional Base         Optional: L920MAX-BE: Charging + Wireless Communication Base         Optional: L920MAX-BE: Charging Temperature         -20°C ~ 70°C (-4°F ~ 113°F) Operating Temperature         -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature         5% ~ 95% Relative Humidity, Non-Condensing         PCI PTS 6.x SRED   EMV L1 & L2   EMV Contactless L1   Visa payWave   | IJ.        | Audio            | 1 Buzzer   1 Speaker   1 Microphone  |
| Physical       186.3 x 80 x 54.9mm, 413g (Including Battery)         SV/2A Adapter   USB Type C Charging Cable       Optional: L920MAX-BC: Charging Base         Optional: L920MAX-BC: Charging + Multi-Functional Base       Optional: L920MAX-BM: Charging + Multi-Functional Base         Optional: L920MAX-BE: Charging + Wireless Communication Base       0°C ~ 45°C (32°F ~ 113°F) Operating Temperature         -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature       -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature         5% ~ 95% Relative Humidity, Non-Condensing       PCI PTS 6.x SRED   EMV L1 & L2   EMV Contactless L1   Visa payWave   |            | Ports            | 1 Type C USB OTG   6 PIN POGO PIN  |
| SV/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         Optional: L920MAX-BE: Charging + Wireless Communication Base         O°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         PCI PTS 6.x SRED   EMV L1 & L2   EMV Contactless L1   Visa payWave   | Ĵ          | Adapter          | Input: 100 - 240V AC, 50Hz / 60Hz   Output: 5.0V DC, 2.0A                                    |
| Optional: L920MAX-BC: Charging Base         Optional: L920MAX-BM: Charging +Multi-Functional Base         Optional: L920MAX-BE: Charging + Wireless Communication Base         Optional: L920MAX-BE: Charging + Wireless Communication Base         Oc       ~ 45°C (32°F ~ 113°F) Operating Temperature         -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature         5% ~ 95% Relative Humidity, Non-Condensing         PCI PTS 6.x SRED   EMV L1 & L2   EMV Contactless L1   Visa payWave  | [D]        | Physical         | 186.3 x 80 x 54.9mm, 413g (Including Battery)  |
| Image: Series of the series | හ          | Accessories      | Optional: L920MAX-BC: Charging Base<br>Optional: L920MAX-BM: Charging +Multi-Functional Base |
|   | Ĝ          | Environmental    | -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature  |
| Certifications MasterCard Contactless   UPI qUICS   Amex ExpressPay   Discover D-PAS   JCB J/Speedy   Interac Flash   TQM   CE   RoHS   FCC   IC   UL  PTCRB   PURE   CB  | $\bigcirc$ | Certifications   | MasterCard Contactless   UPI qUICS   Amex ExpressPay   Discover D-PAS                        |









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