

A920Pro

POWERFUL Smart Mobile



Food & Beverage



Fashion & Retail



Transportation



Powered by
Android 8.1



PCI 5
SRED



5.5" HD
Display



Top-Side Scanner
5MP Rear



Advanced
Connectivity

SMARTPOS

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PAXSTORE

SPECIFICATIONS

	Operating System	PAXBiz® Powered by Android™ 8.1
	Processor	ARM Cortex A53 Quad-Core, 1.4GHz + Secure Processor
	Memory	8GB eMMC Flash + 1GB DDR RAM Optional: 16GB eMMC Flash + 2GB DDR RAM* Extended microSD Card Slot Up to 128GB
	Card Readers	Chip & PIN NFC Contactless Magnetic Stripe
	Cameras	5MP Rear-Facing Camera + Top-Side Barcode Scanner Optional: Higher Quality Barcode Scanner*
	Displays	5.5" IPS WXGA 720 x 1440 Pixels Multi-Point Capacitive HD Touch Screen
	Comms Configurations	4G + Wi-Fi® 5GHz + Bluetooth® 5.0
	Battery	5150mAh 3.7V
	Printer	40 lines/sec Paper Roll Outer Diameter: 40mm
	SIM / SAM	1 Micro SIM + 2 SAM 1 Micro SIM + 1 SIM + 1 SAM
	Positioning	GPS GLONASS BEIDOU
	Keys / Buttons	4 Keys: Power ON/OFF Volume+ Volume- Quick Scan Key
	Audio	1 Buzzer 1 Speaker 1 Microphone
	Ports	1 Type-C OTG 6 PIN POGO PIN
	Adapter	Input: 100-240V AC, 50Hz/60Hz Output: 5.0V DC, 2.0A
	Physical	178.3 x 78 x 54.2mm, 390g (including battery)
	Environmental	-10°C ~ 50°C (14°F ~ 122°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) 182.8 x 84.5 x 44.7mm L920Pro-BE: Charging + Wireless Wi-Fi® 5GHz + Bluetooth® 5.0 1 RS232 (RJ45) 1 Ethernet(RJ45) 1 Power Port (Type-C) 1 Type-C (Device) 1 USB(Host) 182.8 x 84.5 x 44.7mm
	Certifications	PCI PTS 5.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 UKCC CE RoHs ATEX FCC IC PTCRB WPC BIS Anatel ABECs

* These optional features are bundled and cannot be ordered separately



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