

A80

MODERN

Smart Desktop



Food & Beverage



Fashion & Retail



Supermarkets



SMARTPOS



Powered by
Android 10



PCI 6.x
SRED



4"
Display





















0.3MP
Front



Advanced
Connectivity

SPECIFICATIONS

	Operating System	PayDroid Powered by Android 10
	Processor	Cortex-A53
	Memory	1GB DDR + 8GB eMMC 2GB DDR + 16GB eMMC(optional) 1 microSD Card Slot, Supports up to 32GB
	Card Readers	Chip & PIN NFC Contactless Magnetic Stripe
	Cameras	Optional: 0.3MP Front-Facing
	Displays	4" TFT WVGA 480 x 800 Pixels Multi-Point Capacitive Touch Screen
	Comms Configurations	Wi-Fi® 2.4GHz/5GHz (optional) Dial (optional) LAN Bluetooth® (optional) WCDMA (optional) 4G (FDD-LTE/TDD-LTE) (optional)
	Battery	Optional: 720mAh 7.4V
	Printer	50 lines/sec Paper Roll Outer Diameter: 50mm
	SIM / SAM	2 SAM 1 Mini SIM + 2 SAM 2 Mini SIM + 1 SAM
	Keys / Buttons	15 Keys: 0 ~ 9 Menu Func Cancel Clear Enter
	Audio	1 Speaker
	Ports	1 RS232 1 PSTN 1 Ethernet 1 PINpad 1 micro-USB 2.0, OTG 1 Host USB 2.0 1 Phone
	Adapter	Input: 100-240V AC, 50Hz/60Hz Output: 9.0V DC, 1.0A
	Physical	181 x 84 x 81mm, 405g (excluding battery)
	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	Cluster Cable (optional) Privacy PIN Shield (optional) Battery Backup (optional)
	Certifications	PCI PTS 6.x SRED EMV L1 & L2 EMV contactless L1 Visa payWave Mastercard contactless American Expresspay Discover D-PAS JCB J/Speedy Interac Flash L2 Mastercard TQM QUICS L2 IC CE UKCA BQB RoHs UL FCC



A920Pro

POWERFUL Smart Mobile



Food & Beverage



Fashion & Retail



Transportation



SMARTPOS



Powered by
Android
10 or 8.1



PCI 6
PCI 5
SRED



5.5" HD
Display






















Top-Side Scanner
8MP Rear Camera



Advanced
Connectivity

SPECIFICATIONS

	Operating System	PayDroid Powered by Android 10.0 (PCI 6) or Android 8.1 (PCI 5)
	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 Contactless Magnetic Stripe
	Cameras	5MP Front-Facing Camera + 8MP Rear-Facing Camera + Top-Side Barcode Scanner Optional: Higher Quality Barcode Scanner
	Displays	5.5" IPS HD+ 720 x 1440 Pixels Multi-Point Capacitive Touch Screen
	Comms Configurations	4G + WiFi 2.4GHz + Bluetooth Optional: 4G + WiFi 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 WiFi 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 6.x (Android 10), PCI PTS 5.x (Android 8.1) 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 ABEC5

