

# A910S

## ESSENTIAL Smart Mobile



Food & Beverage



Fashion & Retail



Transportation



SMARTPOS



Paydroid Powered  
by Android 10



PCI PTS 6.x  
SRED



5" HD Display  
5.5" Optional























Up to  
5MP AF Rear



Advanced  
Connectivity

## SPECIFICATIONS

	<b>Operating System</b>	PayDroid Powered by Android 10
	<b>Processor</b>	Cortex A53 Quad-Core, 1.4GHz + Secure Processor
	<b>Memory</b>	8GB eMMC Flash + 1GB DDR3 RAM Optional: 16GB eMMC Flash + 2GB DDR3 RAM Extended microSD card slot up to 128GB
	<b>Card Readers</b>	Chip & PIN   Contactless   Magnetic Stripe
	<b>Cameras</b>	2MP FF Rear Camera with Flashlight Optional Rear Camera: 5MP AF Optional Front Camera: 0.3 or 2MP FF
	<b>Displays</b>	5" IPS HD 720 x 1280 Pixels Optional: 5.5" IPS HD + 720 x 1440 Pixels Multi-Point Capacitive Touch Screen
	<b>Comms Configurations</b>	4G/3G/2G + WiFi 2.4GHz + Bluetooth Optional: 4G/3G/2G + WiFi 2.4GHz/5GHz + Bluetooth 5.0
	<b>Battery (EMEA Only)</b>	3350mAh   7.2V, 24.12Wh (Equivalent 6700mAh/3.6V) Optional: 2600mAh   7.2V, 18.72Wh (Equivalent 5200mAh/3.6V) Optional: 2000mAh   6.4V, 12.8Wh (Equivalent 4000mAh/3.2V)
	<b>Printer</b>	80mm/sec   Paper roll outer diameter: 40mm
	<b>SIM / SAM</b>	1 Micro SIM + 2 PSAM   Optional: 1 Micro SIM + 1 MiniSIM + 1 PSAM   Optional: eSIM
	<b>Positioning</b>	AGPS   GPS   GLONASS   BEIDOU
	<b>Keys / Buttons</b>	3 Keys: Power ON/OFF   Volume+   Volume-
	<b>Audio</b>	1 Buzzer   1 Speaker   1 Microphone
	<b>Ports</b>	1 Type C USB OTG   2 PIN POGO PIN
	<b>Adapter</b>	Input: 100 - 240V AC, 50Hz / 60Hz   Output: 5.0V DC, 2.0A
	<b>Accessories</b>	5V/2A Adapter   USB Type C Charging Cable Optional: Charging Base Optional: Charging + Wireless Communication Base
	<b>Physical</b>	172.8 x 78 x 62 mm   361g (Including battery)
	<b>Fingerprint Reader</b>	Optional: Fingerprint Reader (FBI Certified - Side Mounted) 256 x 360 pixel, 508DPI
	<b>Environmental</b>	0°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
	<b>Certifications</b>	PCI PTS 6.x SRED   EMV L1 & L2   EMV Contactless L1   Visa payWave   MasterCard Contactless   UPI qUICS   Amex ExpressPay   Discover D-PAS   JCB J/Speedy   Interac Flash   TQM   CE   RoHS   BQB   ABECS   Anatel   BIS   CB

