

A910S

ESSENTIAL Smart Mobile



Food & Beverage



Fashion & Retail



Transportation



SMARTPOS



Paydroid Powered
by Android 12/14



PCI PTS 6.x
SRED



5.5" HD Display
5" Optional



Up to
8MP AF Rear



Advanced
Connectivity

SPECIFICATIONS

	Operating System	Paydroid Powered by Android 12/14
	Processor	Cortex A55 Octa-Core, 1.6GHz + Secure Processor
	Memory	32GB eMMC Flash + 2GB DDR RAM RAM Optional: 3GB/4GB DDR RAM Flash Optional: 16GB/64GB eMMC Extended microSD Card Slot Up to 1TB
	Card Readers	Chip & PIN Contactless Magnetic Stripe
	Cameras	2MP FF Rear camera only, with flashlight Optional Rear camera: 5/8MP AF Optional Front camera: 0.3/2MP FF
	Displays	5" IPS HD 720 x 1280 Optional: 5.5" IPS HD + 720 x 1440 Pixels PixelsMulti-Point Capacitive Touch Screen
	Comms Configurations	4G/3G/2G + Wi-Fi® 2.4GHz + Bluetooth® 4.2 Optional: 4G/3G/2G + Wi-Fi® 2.4GHz/5GHz + Bluetooth® 5.0
	Battery	2600mAh 7.2V, 18.72Wh, (equal to 5200mAh/3.6V) Optional: 3350mAh 7.2V, 24.12Wh, (equal to 6700mAh/3.6V)
	Printer	80mm/sec Paper roll outer diameter: 40mm
	SIM / SAM	1 micro SIM + 2 PSAM Optional: 1 micro SIM + 1 MiniSIM + 1 PSAM Optional: eSIM
	Positioning	AGPS GPS GLONASS BEIDOU
	Keys / Buttons	3 Keys: Power ON/OFF Volume+ Volume-
	Audio	1 Buzzer 1 Speaker 1 microphone
	Ports	1 Type C USB OTG 2 PIN POGO PIN
	Adapter	Input: 100 - 240V AC, 50Hz / 60Hz Output: 5.0V DC, 2.0A
	Accessories	5V/2A adapter USB Type C Charging cable Optional: Charging Base Optional: Charging + Wireless Communication Base
	Physical	172.8 x 78 x 62 mm 361g (Including battery)
	Fingerprint Reader	Optional: Fingerprint Reader (FBI Certified - Side Mounted) 256 x 360 pixel, 508DPI
	Environmental	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
	Certifications	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



Optional

