

A8900

ADVANCED Smart Mobile



Food & Beverage



Fashion & Retail



Transportation



Powered by Android 12



PCI 6 SRED



Multiple Display Options



Optional 2MP Rear Camera



Advanced Connectivity



SPECIFICATIONS		A8900 - Physical Keypad	A8900 - Full Display
00	Operating System	Paydroid, powered by Android 12 GO	•
	Processor	Cortex A53 Quad-Core, 2.0GHz	•
	Memory	8GB eMMC + 1GB DDR Optional: 16GB eMMC + 2GB DDR	•
	Card Readers	Chip & PIN NFC Contactless Magnetic Stripe	•
	Displays	4" WVGA 480 x 800 Pixels Capacitive Touch Screen	5.5" 720x1440 Pixels Capacitive Full Touch Screen
((p))	Comms Configurations	4G/3G/2G + WiFi5.0GHz + Bluetooth 5.0	•
	Printer	High-Speed Thermal Printer Paper Roll Diameter: 40mm	•
©	Cameras	0.3MP Rear-Facing (Optional 2MP)	2MP Rear-Facing Optional: 2MP Front-Facing
	Ports	1 x Type C USB (OTG)	•
SAM	SIM / SAM	1 SIM + 2 SAMs or 2 SIMs + 1 SAM Optional: eSIM	•
	Keys / Buttons	1 Physical Buttons: Power Button 10 Numeric Keys + 5 Function Keys	Power Button Volume+ Volume-
	Physical	185 x 79 x 58 mm	•
	Battery	5100mAh 3.6V	•
<u></u>	Positioning	AGPS GPS GLONASS BEIDOU	•
口))	Audio	1 Speaker 1 Microphone	•
Ğ	Environmental	0°C ~ 45°C (32°F ~ 113°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 96% Relative Humidity, Non-Condensing	•
\odot	Certifications	PCIPTS 6.x EMV L1&L2 EMV Contactless L1 MasterCard PayPass Visa PayWave American ExpressPay Discover D-PAS JCB J/Speedy Interac Flash TQM QUICKPASS CE RoHS BQB Anatel ABECS	•

A8900 Physical Keypad



A8900 Full Display





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