

A50S

Android MiniPOS



Food & Beverage



Fashion & Retail



Transportation

SMARTPOS



Powered by
Android 10



PCI 6
SRED



4" IPS
Display



0.3MP
Rear-Facing



Advanced
Connectivity

A50S

Android MiniPOS+

SPECIFICATIONS

	Operating System	Paydroid Powered by Android 10
	Processor	Cortex A53 Quad-Core, 1.4GHz + Secure Processor
	Memory	8GB eMMC Flash + 1GB DDR3 RAM Optional: 16GB eMMC Flash + 2GB DDR3 RAM Extended MicroSD Card Slot up to 128GB
	Card Readers	Chip & PIN Contactless Optional: Magnetic Stripe
	Cameras	0.3MP FF Rear Camera, Supports 1D/2D Code Scan Optional: 2/5MP AF Rear Camera
	Display	4" IPS WVGA 480 x 800 Pixels Multi-Point Capacitive Touch Screen
	Comms Configurations	4G/3G/2G + WiFi 2.4GHz + Bluetooth
	Battery	2000mAh 3.8V, 7.6Wh
	SIM / SAM	1 x Nano SIM Optional: 2 Nano SIM, Occupy the MicroSD Card Slot
	Keys / Buttons	4 Keys: Power ON/OFF Volume+ Volume- Quick Scan Button
	Audio	1 Buzzer 1 Speaker 1 Microphone
	Ports	1 Type C USB OTG 2 PIN POGO PIN (Optional)
	Physical	138 x 69.5 x 14mm 151g (Including Battery)
	Positioning	AGPS GPS GLONASS BEIDOU
	Adapter	Input: 100 - 240V AC, 50Hz/60Hz Output: 5.0V DC, 1.0A
	Accessories	5V/1A adapter USB Type C Charging Cable Optional: B50: Charging Base Optional: B51: 5-Devices Charging Base Optional: BP50: Charging + Print Base
	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 FCC IC UL WPC BIS Ru-pay Anatel ABECs Common.SECC GMS



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