

A8500

Smart Desktop Payment



Food & Beverage



Fashion & Retail



Hospitality



Powered by
Android 10



PCI 6.x
SRED



5" large IPS
Touchscreen



Optional Printer



Advanced
Connectivity

SMARTPOS







MAXSTORE

A8500

Android Smart Desktop

SPECIFICATIONS

	Operating System	PayDroid based on Android 10.0
	Processor	Quad-core Cortex-A53 1.6GHz
	Memory	8GB FLASH+1GB DDR 16GB FLASH+2GB DDR (optional) Micro SD (TF card) up to 128GB
	Card Readers	Chip & PIN Contactless Magnetic Stripe
	Cameras (Optional)	0.3M Pixels Front camera
	Displays	5 inch 1280 x 720 pixels capacitive touch screen
	Comms Configurations	Ethernet(10/100/1000Mbps) 4G (optional) (Wi-Fi® 2.4GHz&5GHz + Bluetooth® 5.0)(optional)
	Printer (optional)	High-speed thermal printer, Paper roll diameter: 40mm
	SIM / SAM	2 Micro SAMs or 1 Micro SIM+1 Micro SAM or 2 Micro SIMs
	Keys / Buttons	1 Power on/off button
	Ports	With printer: 1 RS232 1 Ethernet 1 Type A USB (host) 1 Type C USB (OTG) 1 DC power Jack Without printer: 1 RS232 1 Ethernet 1 Type A USB (host) 1 Type C USB
	Adapter	Input: 100-240V AC,50Hz/60Hz Output: 9.0V DC,1.0A Output:5.0V DC,2.0A(without printer version)
	Physical	186 x 83 x 66 mm 334g 154 x 83 x 30 mm 251g
	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
	Certifications	PCIPTS 6.x EMV L1&L2 EMV Contactless L1 MasterCard PayPass Visa PayWave UPI qUICS American ExpressPay Discover D-PAS JCB J/Speedy Interac Flash L2 TQM CE FCC IC UL RoHS BQB

