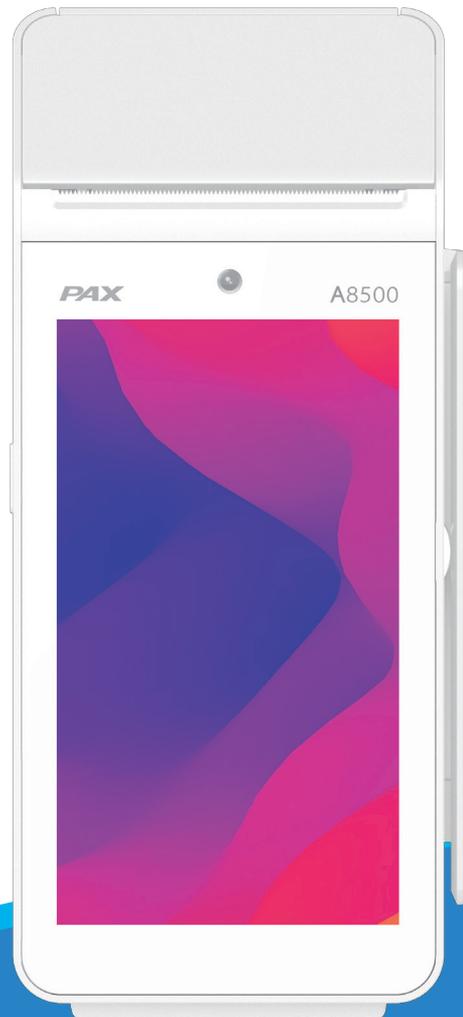# A8500

Smart Desktop Payment

- Food & Beverage
- Fashion & Retail
- Hospitality

SMARTPOS

Powered by Android 10

PCI 6.x SRED

5" large IPS Touchscreen

Optional Printer

Advanced Connectivity

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MAXSTORE

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)	0.3MP Pixels Front Camera
	Displays	5-Inch 1280 x 720 Pixels Capacitive Touch Screen
	Comms Configurations	Ethernet (10/100/1000Mbps) | 4G (Optional) WiFi 2.4GHz & 5GHz (Optional) | 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 (With Printer) Output: 5.0V DC, 2.0A (Without Printer)
	Physical	With Printer: 186 x 83 x 66 mm | 334g Without Printer: 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

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