

A80

MODERN Smart Desktop



Food & Beverage



Fashion & Retail



Convenience



Powered by
Android™ 10



PCI 6.x
SRED



4"
Display



0.3MP
Front



Advanced
Connectivity

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 PAXSTORE

SMARTPOS

SPECIFICATIONS

	Operating System	PAXBiz® Powered by Android™ 10
	Processor	64 Bit Quad-core Cortex-A53 1.6GHz
	Memory	1GB DDR + 8GB eMMC 1 microSD Card Slot, Supports up to 32GB
	Card Readers	Chip & PIN NFC Contactless Magnetic Stripe
	Cameras	0.3MP Front-Facing
	Displays	4" TFT WVGA 480 x 800 Pixels Multi-Point Capacitive Touch Screen
	Comms Configurations	Dual-Band Wi-Fi® 2.4GHz/5GHz LAN Bluetooth® 5
	Battery	*Optional: 720mAh 7.4V
	Printer	50 lines/sec Paper Roll Outer Diameter: 50mm
	SIM / SAM	3 SAM
	Keys / Buttons	15 Keys: 0 ~ 9 Menu Func Cancel Clear Enter
	Audio	1 Speaker
	Ports	1 RS232 1 LAN Ethernet 1 PIN pad 1 micro-USB 2.0, OTG 1 Host USB 2.0
	Adapter	Input: 100-240V AC, 50Hz/60Hz Output: 9.0V DC, 1.0A
	Physical	181 x 84 x 81mm, 405g (excluding battery)
	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, Without Condensation
	Optional Accessories	Cluster Cable Privacy PIN Shield
	Certifications	PCI PTS 6.x SRED EMV L1 & L2 EMV contactless L1 Visa payWave Mastercard contactless American Expresspay Discover D-PAS Geobridge® JCB J/Speedy Interac Flash L2 Mastercard TQM IC CE RoHS UL FCC

*Optional terminal features require the creation of a new Part Number, and minimum order quantities apply.



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