



A80

MODERN Smart Desktop



Food & Beverage



Fashion & Retail



Supermarkets



Powered by
Android 10



PCI 6
SRED



4"
Display



0.3MP
Front



Advanced
Connectivity



SPECIFICATIONS

	Operating System	PayDroid Powered by Android 10
	Processor	Cortex-A53 + SP (ARM)
	Memory	1GB DDR + 8GB eMMC 1 microSD Card Slot, Supports up to 32GB
	Card Readers	Chip & PIN (EMV 2000 L1 & L2, Sync & Async, 1.8V/3.3V/5.0V) Magnetic Stripe (Track 1/2/3, bi-directional) Contactless (ISO 14443 type A/B/Mifare, EMV Contactless L1, MCL/payWave)
	Cameras	0.3MP Front-Facing
	Displays	4" TFT WVGA 480 x 800 Pixels Multi-Point Capacitive Touch Screen
	Comms Configurations	Wi-Fi® 2.4GHz/5GHz 4G (LTE) Bluetooth® 5.0
	Battery	Optional: 720mAh 7.4V
	Printer	50 lines/sec Paper Roll Outer Diameter: 50mm
	SIM / SAM	2 Mini SIM + 2 SAM
	Keys / Buttons	15 Keys: 0 ~ 9 Menu Func Cancel Clear Enter
	Audio	1 Speaker
	Ports	1 RS232 1 PSTN 1 Ethernet 1 PINpad 1 micro-USB 2.0, OTG 1 Host USB 2.0 1 Phone
	Adapter	Input: 100-240V AC, 50Hz/60Hz Output: 9.0V DC, 1.0A
	Physical	181 x 84 x 81mm, 405g (excluding battery)
	Environmental	-0°C ~ 50°C (32°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 10% ~ 93% Relative Humidity, Non-Condensing
	Accessories	PS200-Q80 Pole Stand
	Certifications	PCI PTS 6.x SRED EMV L1 & L2 EMV contactless L1 Visa payWave Mastercard contactless American Expresspay Discover D-PAS JCB J/Speedy Interac Flash L2 Mastercard TQM IC CE RoHs UL FCC

