

A80

Smart desktop



Powered by
Android 10



PCI 5 SRED



4" display
(480 x 800)



0.3MP (front)



Advanced
connectivity

Technical specs

OS	PayDroid Powered by Android 10
Processor	Cortex-A53
Memory	1GB DDR + 8GB eMMC 2GB DDR + 16GB eMMC(optional) 1 microSD Card Slot, Supports up to 32GB
Card Readers	Chip & PIN NFC Contactless Magnetic Stripe
Cameras	Optional: 0.3MP Front-Facing
Displays	4" TFT WVGA 480 x 800 Pixels Multi-Point Capacitive Touch Screen
Communications	Wi-Fi® 2.4GHz/5GHz (optional) Dial (optional) LAN Bluetooth® (optional) WCDMA (optional) 4G (FDD-LTE/TDD-LTE) (optional)
Battery	Optional: 720mAh 7.4V
Printer	50 lines/sec Paper Roll Outer Diameter: 50mm
SIM / SAM	2 SAM 1 Mini SIM + 2 SAM 2 Mini SIM + 1 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	-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
Accessories	Cluster Cable (optional) Privacy PIN Shield (optional) Battery Backup (optional)
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 QUICS L2 IC CE UKCA BQB RoHS UL FCC



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