PayNuts Pax A80

Seamless transactions, right at your fingertips.

Sleek design

A new design to enhance your brand image and storefront aesthetics.

Fast settlement

Get paid faster with speedy payment processing deposited directly into your account daily.

Instant integration

The PAX A80 terminals are compatible with 700+ POS, and fits straight into your existing operations – saving time and money.

Maximise potential

Unlock invaluable insights from your sales and transaction data to boost performance and efficiency by pairing with the Merchant Portal.





Powered by Android 10



PCI 6x SRED



4" HD Display



0.3MP Front Scanner



Advanced Connectivity

PAX A80 Specifications

Operating System	PayDroid Powered by Android 10
Processor	Cortex A53
Memory	1GB DDR + 8GB eMMC 1 x Micro SD 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
Comms Configurations	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 * 84 * 81mm Weight: 405g (Excluding Battery
Environmental	-0°C ~ 50°C (32°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