PAX
Empowering Digital Payments

A8900

ADVANCED
Smart Mobile



- Food & Beverage
- Fashion & Retail
- Transportation

SMARTPOS

- Powered by Android 12
- PCI 6 SRED
- 4" Capacitive Touch Screen
- 2MP Front Camera
- Advanced Connectivity

MAXSTORE

www.paxtech.com.au

A8900

A8900-0AW-RL6-30EP Smart Mobile Payment Terminal

SPECIFICATIONS	A8900K4
Operating System	Paydroid, Powered by Android 12
Processor	Cortex A53 Quad-Core + SP (ARM)
Memory	16GB eMMX Flash + 2GB DDR RAM Extended microSD Card Slot Up to 128GB
Card Readers	Chip & PIN | NFC Contactless | Magnetic Stripe
Displays	4'' WVGA 480 x 800 Pixels Capacitive Touch Screen
Comms Configurations	4G (LTE) + Wi-Fi® 2.4GHz | 5.0GHz + **Bluetooth® 5.0 | GPS**
Printer	High-Speed Thermal Printer (45 lines / sec) Paper Roll Diameter: 40mm
Cameras	2MP Front-Facing
Ports	1 x Type C USB (OTG)
SIM / SAM	1 SIM + 1 SAM + 1 eSIM
Keys / Buttons	16 Physical Keys (Power ON/OFF, 0 - 9, Func, ALPHA, Cancel, Clear, Enter)
Physical	185 x 79 x 58 mm | 405g
Battery	5100mAh | 3.6V
Positioning	AGPS | GPS | GLONASS | BEIDOU
Audio	1 Speaker | 1 Microphone
Environmental	-10°C ~ 50°C (14°F ~ 122°F) Operating Temperature, Non-Charging -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 96% Relative Humidity, Non-Condensing
Certifications	PCI PTS 6.x | EMV L1&L2 | EMV Contactless L1 | MasterCard PayPass | Visa PayWave | American ExpressPay | Discover D-PAS | JCB J/Speedy | Interac Flash | TQM | QUICKPASS | CE |RoHS | BQB | Anatel | ABECS

A8900K4

(Front)



A8900K4

(Back)



This document is provided to you for informational purposes only. All features and specifications are subject to change without notice. PAX and the PAX logo are either trademarks or registered trademarks of PAX Technology Limited in China and/or other countries. The **Bluetooth®** word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by PAX Technology Limited is under license. Other trademarks and trade names are those of their respective owners. © 2026 PAX Technology Limited. All rights reserved.

PAX | MAXSTORE