



**TOSAN TECHNO**  
Smart Innovation



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SMART ELECTRONIC PAYMENT TERMINAL | TECHNO A920Pro

# TECHNO A920Pro

The TECHNO A920Pro smart electronic payment terminal is a smart point of sale device, providing users with high-speed and secure payment transactions. Combination of powerful hardware and android operating system, enables this device to provide innovative payment services and a unique experience for merchants and end-users. This TechStore enabled device enables Payment Service Providers with remote monitoring and management of payment devices.

The TECHNO A920Pro is suitable for:



Various applications in retail stores,



Delivery services,



Chain stores,



Restaurants and cafes,



Public parking lots.



# SPECIFICATIONS

<b>OS</b>	Paydroid Powered by Android 8.1
<b>Processor</b>	Quad-Core Cortex-A53, 1.4 GHz + ARMV7M Secure
<b>Memory</b>	8 GB eMMC Flash + 1 GB DDR RAM   Extended Micro SD card slot up to 128 GB
<b>Card Reader</b>	Chip & PIN   NFC Contactless   Magnetic Stripe
<b>Scanner</b>	5 MP Rear-Facing Camera + 0.3 MP Top-Side Infrared Barcode Scanner
<b>Display</b>	5.5" IPS Full Color (WXGA 720 x 1440 Pixels)   Multi-Point Capacitive HD Touch Screen
<b>Communication</b>	4G + Wi-Fi (2.4 GHz) + Bluetooth 4.0
<b>Battery</b>	5150 mAh   3.7 V
<b>Printer</b>	Thermal   40 lines/sec   Paper Roll Outer Diameter: 40 mm   Paper Width: 58 mm
<b>Card Slot</b>	1 x Micro SIM + 2 x SAM
<b>Navigation</b>	AGPS, GPS, GLONASS, BEIDOU
<b>Buttons</b>	4 Keys: Power ON/OFF   Volume +   Volume -   Quick Scan Key
<b>Audio</b>	1 Buzzer   1 Speaker   1 Microphone
<b>Ports</b>	1 Type C USB OTG   6 PIN POGO PIN
<b>Physical Characteristics</b>	L * W * D (mm): 178.3 * 78 * 54.2 mm   Weight (g): 390
<b>Environmental</b>	-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
<b>Certification</b>	PCI PTS 5.x SRED   EMV L1 & L2   EMV Contactless L1   Visa payWave MasterCard Contactless   Amex ExpressPay   Discover D-PAS   J/Speedy L2 Interac_Flash L2   Anatel   ABECs   EFTPOS L2   PTCRB   CSEC   APCA   IC MasterCard TQM   CE   FCC   UL   RoHS   ATEX