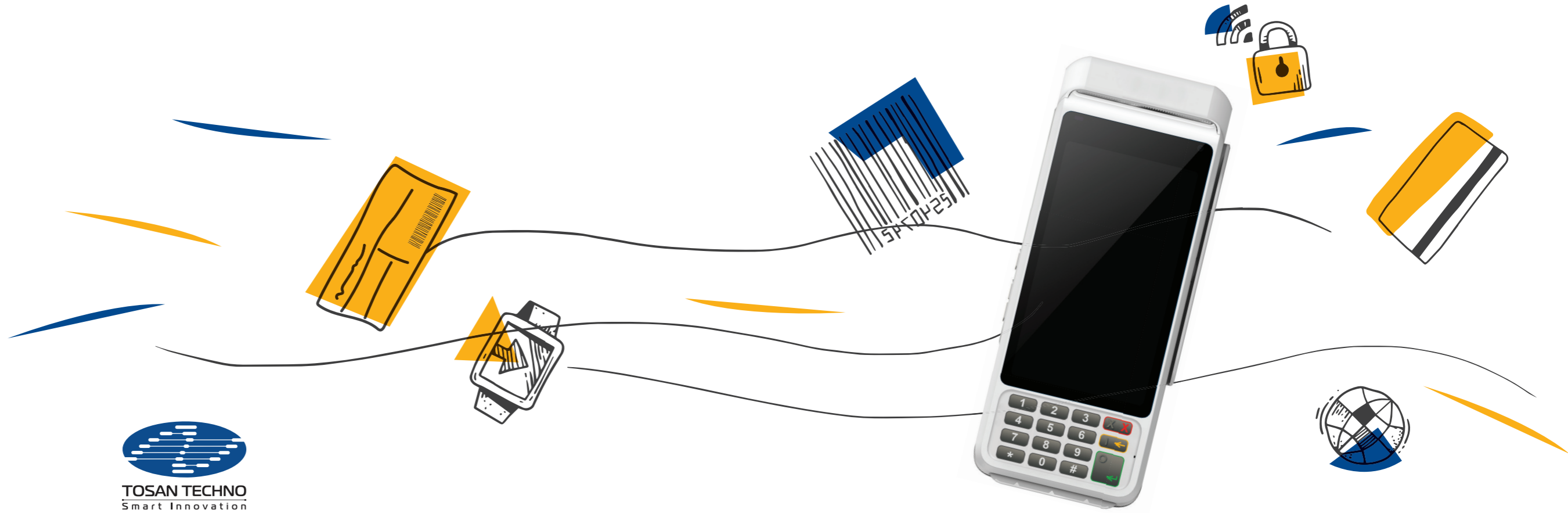TOSAN TECHNO
Smart Innovation

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TECHNO P3

The TECHNO P3 stands out as a distinctive member of TOSAN TECHNO's Smart Electronic Payment Terminal family. It provides swift and secure payment processing and also offers identity verification services. With its advanced hardware, Android OS, and fingerprint sensor module, this card reader allows for creating and utilising cutting-edge electronic payment services that can integrate with identity verification procedures. The TECHNO P3 is adaptable to diverse service providers and serves as a supplementary identity verification solution to existing banking, governmental, and in-house services. Fingerprint-scanner module can also be added to this device as an option to enable biometric identification with this terminal.

The TECHNO P3 smart electronic payment terminal is a robust and secure device suitable for:

Various applications in retail stores,

Delivery services,

Chain stores,

Restaurants and cafes,

Public parking lots.

SPECIFICATIONS

OS	Android 11
Processor	Quad-Core Cortex-A53 (1.5 GHz)
Memory	2GB RAM + 16GB ROM	Extended Micro - SD Slot up to 32GB	
Card Reader	Chip & PIN	NFC Contactless	Magnetic Stripe
Scanner	5MP Camera
Display	5" Full Color Display (HD 720 x 1280)
Communication	2G, 3G, 4G (LTE) + Wi-Fi 2.4GHz/5GHz + Bluetooth 4.2
Battery	3350 mAh	7.4 V
Printer	2-inch Thermal Printer	Paper Roll Outer Diameter: 40mm	Paper Width: 58mm
Card Slot	1 SIM + 1 Nano SIM + 1 SAM
Navigation	Built-in GPS
Buttons	1 ON/OFF	15 Alphanumeric	2 Volume
Audio	1 Speaker	1 Microphone	1 Headphone
Ports	1 Type-C USB	1 x 3.5mm Headphone Jack
Physical Characteristics	L x W x H (mm): 201 x 79 x 68	Weight (g): 450
Certification	PCI PTS 5.x SRED	EMV L1 & L2	EMV Contactless L1	Visa payWave	Amex ExpressPay	Discover D-PAS	MasterCard Contactless	CE	FCC	MasterCard PayPass