TOSAN TECHNO
Smart Innovation

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TECHNO M500

The TECHNO M500 is a smart electronic payment terminal that provides fast and secure payment processing.

It is a smart sales terminal family member developed by TOSAN TECHNO. The terminal ensures high-speed and secure payment transactions and is equipped with suitable hardware for optimal performance.

The TECHNO M500 smart electronic payment terminal is 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, 2.0GHz
Memory	1GB RAM + 16GB ROM | Extended Micro-SD slot up to 32GB
Card Reader	Chip & PIN | NFC Contactless | Magnetic Stripe
Scanner	2 MP FF Camera (Reads 1D/2D Codes)
Display	4" Full Color Touchscreen Display (WVGA 480*800)
Communication	4G (LTE) + Wi-Fi (2.4, 5.0 GHz) + Bluetooth 5.0
Battery	5000 mAh | 3.8 V
Printer	2-inch Thermal Printer | 33 lines/sec | Paper Roll Outer Diameter: 40mm | Paper Width: 58mm
Card Slot	1 x Nano SIM + 1 x SIM + 1 x SAM
Navigation	GPS, AGPS, GLONASS
Keys	1* ON/OFF | 2* Volume | 15* Alphanumeric With Backlight
Audio	1 x Speaker | 1 x Microphone | 1 x Headphone
Ports	1 x Type-C USB | 1 x Audio Jack
Physical Characteristics	L x W x H (mm): 186 x 80.5 x 65 mm | Weight (g): 389
Environmental	-10°C ~ 50°C (14°F ~ 122°F) Operating Temperature, Non-Charging -20°C ~ 60°C (-4°F ~ 140°F) Storage Temperature 5% ~ 95% Relative Humidity, Non-Condensing
Certification	PCI PTS 6.x SRED | EMV L1 & L2 | EMV Contactless L1 | CE | FCC | Visa payWave | MasterCard Paypass | Amex ExpressPay | Discover D-PAS |