

ingenico

SELF/2000 LE

Compact, attractive and scalable contactless payment solution for your self-service business



- Accept alternative QR code based-payment thanks to its embedded camera
- Improve the customer experience with best-in-class features such as color screen, camera and sound alert
- Simplify solution integration, operation and scalability
- Cut complexity in payment security implementation with PIN on Glass (PoG)



The Self/2000 LE is the best-in-class secured contactless terminal, designed to grow your self-service business

Focus on contactless acceptance and QR-code based payment

Ruggedized:

- Designed for intensive use cases: IK09
- Indoor or outdoor: IP65

Easy integration into a vending machine or kiosk from the front or from the rear

Low Energy platform, showcasing faster boot times and a deep sleep mode for optimized performance

Highest level of security with PCI PTS v6 certification

Modularity:

- Add-on boxes to build the desired configurations (Power, MDB, EXE, Wireless)
- Upgradeable in the field

Ergonomic interface:

- Easy-to-use customer interface thanks to a simple UI
- Color and capacitive touch screen



Supported by Ingenic's suite of services

- Fleet management & security solutions
- Hardware services
- Professional services

Specifications

Processor/OS	<ul style="list-style-type: none"> • Low energy platform • Telium TETRA 	✓ ✓	Security	<ul style="list-style-type: none"> • PCI PTS 6 certified • PIN on Glass certified 	✓ ✓
Memory	<ul style="list-style-type: none"> • 512 MB Flash, 512 MB RAM • MicroSD up to 32GB 	✓ ✓	IP	<ul style="list-style-type: none"> • IP 65 	✓
Contactless readers	<ul style="list-style-type: none"> • EMV Contactless L1 3.1 certified / Support ISO 14443 	✓	IK	<ul style="list-style-type: none"> • IK 09 	✓
SAM	<ul style="list-style-type: none"> • 2xSAM ID-000 	✓	Power supply	<ul style="list-style-type: none"> • 9-16 V DC (light sleep mode) • 10-45V DC with optional Add-on box • Deep sleep mode for low consumption 	✓ Option ✓
Display	<ul style="list-style-type: none"> • 3.26" color, QVGA (240x320) 	✓	Terminal size	<ul style="list-style-type: none"> • EVA EPS - Standard Door Module • 85 (W) x 107 (H) x 99.2 (D) mm (3.3x4.2x3.9") 	✓ ✓
Touchscreen	<ul style="list-style-type: none"> • Capacitive - 6mm glass thickness 	✓	Weight	<ul style="list-style-type: none"> • 340 g (12 oz) 	✓
Keypad	<ul style="list-style-type: none"> • Virtual keyboard on screen 	✓	Environment	<ul style="list-style-type: none"> • -20°C to +70°C (-4°F to 158°F) - Operating • -20°C to +70°C (-4°F to 158°F) - Storage • 95% non-condensing at +55°C (131°F) 	✓ ✓ ✓
Audio	<ul style="list-style-type: none"> • Buzzer Monotone • Wav sound (thru external speaker) 	✓ ✓	Mounting in the kiosk	<ul style="list-style-type: none"> • From outside without EVA plate • From inside with EVA plate 	✓ ✓
Camera	<ul style="list-style-type: none"> • 2MP - fixed focal (Honeywell library embedded) 	Option	Accessory	<ul style="list-style-type: none"> • Adapter cable for standard 12V PSU • EVA EPS mounting steel plate • USB cables, serial cables... • PSU 12V DC... 	✓ ✓ Option Option
Terminal Connectivity	<ul style="list-style-type: none"> • Ethernet 10/100, 1 x RJ45 LAN port • 4G (with fallback 3G/2G) 	✓ Option	Add-on boxes	<ul style="list-style-type: none"> • POWER add-on box (slot#1) • MDB or EXE add-on box (slot#2) • 4G add-on box (slot#2) 	Option Option Option
Terminal Connections	<ul style="list-style-type: none"> • 1 x USB Slave • 2 x USB Host • 2 x RS232 • 1 x connector for external loudspeaker • 1 x MDB Master + 1 x MDB Slave 	✓ ✓ ✓ ✓ Option			

