

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)



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

High level of security with PCI PTS v6 certification

Supported by Ingenico's suite of services



Specifications

OS	• Low energy platform • Telium TETRA	✓
Memory	• 512 MB Flash, 512 MB RAM • MicroSD up to 32GB	✓ ✓
Card readers	• EMV Contactless L1 3.1 certified/Support ISO 14443	✓
SAM slots	• 2xSAM ID-000	✓
Display	• 3.26" color, QVGA (240x320)	✓
Touchscreen	• Capacitive - 6mm glass thickness	✓
Keypad	• Virtual keyboard on screen	✓
Audio	• Buzzer Monotone • Wav sound (thru external speaker)	✓ ✓
Camera	• 2MP - fixed focal (Honeywell library embedded)	Option
Terminal Connectivity	• Ethernet 10/100, 1 x RJ45 LAN port • 4G (with fallback 3G/2G)	✓ Option
Terminal Connections	• 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

Security	• PCI PTS 6 certified • PIN on Glass certified	✓ ✓
IP	• IP 65	✓
IK	• IK 09	✓
Power supply	• 9-16 V DC (light sleep mode) • 10-45V DC with optional Add-on box • Deep sleep mode for low consumption	✓ Option ✓
Terminal size	• EVA EPS - Standard Door Module • 85 (W) x 107 (H) x 99.2 (D) mm (3.3x4.2x3.9")	✓ ✓
Weight	• 340 g (12 oz)	✓
Environment	• -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)	✓ ✓ ✓
Mounting in the kiosk	• From outside without EVA plate • From inside with EVA plate	✓ ✓
Accessory	• Adapter cable for standard 12V PSU • EVA EPS mounting steel plate • USB cables, serial cables... • PSU 12V DC...	✓ ✓ Option Option
Add-on boxes	• POWER add-on box (slot#1) • MDB or EXE add-on box (slot#2) • 4G add-on box (slot#2)	Option Option Option

