ingenico

SELF/5000 LE

Compact, engaging and scalable all-in-one payment solution for your self-service business

- Accept all payment methods including magstripe, EMV and NFC/Contactless and QR codes

- Easily integrate cashless payment in self-service business like vending or indoor kiosks

- Simplify solution integration, operation and scalability

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The Self/5000 LE, an all-in-one device designed to grow your self-service business.

All methods of payment accepted including QR-code based payment

Ruggedized:
- Designed for intensive use cases: IK09
- Indoor
- Qualified outdoor within the limits of IP44

Easy integration:
- Can be integrated into a kiosk from the front or from the rear
- Compliant with EVA EPS (Standard Door Module) standard, the Self/5000 can easily replace the older solutions

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 Ingenico's suite of services
- Estate management & security solutions
- Hardware services
- Professional services

Specifications

Processor/OS		
	• Low energy platform	✓
	• Telium TETRA	✓

Memory		
	• 512 MB Flash, 512 MB RAM	✓
	• MicroSD up to 32GB	✓

Contactless reader		
	• EMV Contactless L1 3.1 certified / Support ISO 14443	✓

Contact reader		
	• Hybrid card reader with shutter	✓
	• RGB LEDs in reader's entry mouth	✓
	• Smart card – EMV L1 – 500k reads lifespan	✓
	• MSR ISO 1/2/3 – 500k reads lifespan	✓

SAM		
	• 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 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

Terminal connectivity		
	• Ethernet 10/100, 1 x RJ45 LAN port	✓
	• 4G	Option

Security		
	• PCI PTS v6 certified	✓
	• PIN on Glass certified	✓

IP		
	• IP 44	✓

IK		
	• IK 09	✓

Power supply		
	• 9-16 V DC (light sleep mode)	✓
	• 10-45V DC with optional Add-on box	Option
	• Deep sleep mode for low consumption	✓

Terminal size		
	• EVA EPS - Standard Door Module	✓
	• 3.3 (W) x 4.2 (H) x 4.3 (D) in. (85x107.2x109.6mm)	✓

Weight		
	• 22 oz (620 6)	✓

Enviroment		
	• -4°F to 158°F (-20°C to +70°C) - Operating	✓
	• -4°F to 158°F (-20°C to +70°C) - Storage	✓
	• 95% non-condensing at +131°F (55°C)	✓

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...	Option
	• PSU 12V DC...	Option

Add-on boxes		
	• POWER add-on box (slot#1)	Option
	• MDB or EXE add-on box (slot#2)	Option
	• 4G add-on box (slot#2)	Option