ingenico

SELF/4000 LE

Compact, engaging and scalable all-in-one payment solution for your self-service indoor and outdoor kiosks

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

- Easily integrate cashless payment in self-service indoor kiosks

- Offer the best-in-class self-service solution with color screen, camera, sound alerts and ADA friendly features

- Simplify solution integration, operation and scalability

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With Self/4000 LE, easily integrate cashless payment in self-service kiosks.

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 into a 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
- Mechanical backlit keyboard for PIN entry and color display

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	• 2.27" color IPS – 640 x 240	✓
	Wide angle viewing (+/- 180°)	
Keypad	• Mechanical 16 backlit keys keyboard	✓
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	✓
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. (85x107.2x109.6 mm)	✓
Weight	• 22 oz (620 g)	✓
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

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