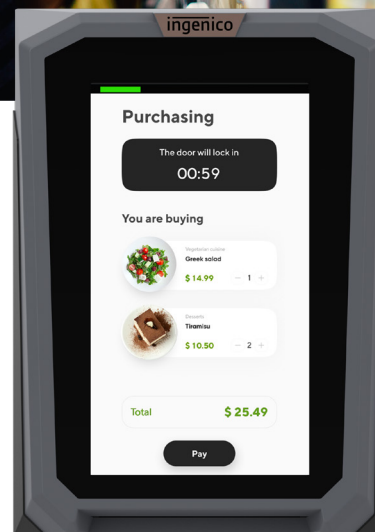# ingenico

AXIUM SX7000

Unleashing Android innovation for
an enhanced self-service checkout

- Embrace a convenience revolution enabled by smart design, featuring a large full touch display, sensors, smartphone-like interface, and Android value-added applications

- Leverage existing payment applications and enable all payment methods for smooth checkouts

- Accelerate your market entry by capitalizing on the AXIUM platform and stay ahead through continuous evolution

- Streamline installation and maintenance with effortless front integration and a full set of connectivity

- Raise the bar of security thank to Android and PCI certification

axium

The AXIUM SX series delivers outstanding performance, reliability, versatile configurations, and an enriched user interface, opening the door to limitless possibilities.

The power of Android. Harness the power of the Appstore.

Ergonomic and elegant device for a smooth consumer experience

- Large full touch display
- Presence & luminosity sensors
- User-Friendly QR Code Scanning
- Smartphone-Like interface thanks to Android

Support contact, contactless, and QR-code based payments, PIN on Glass certified.
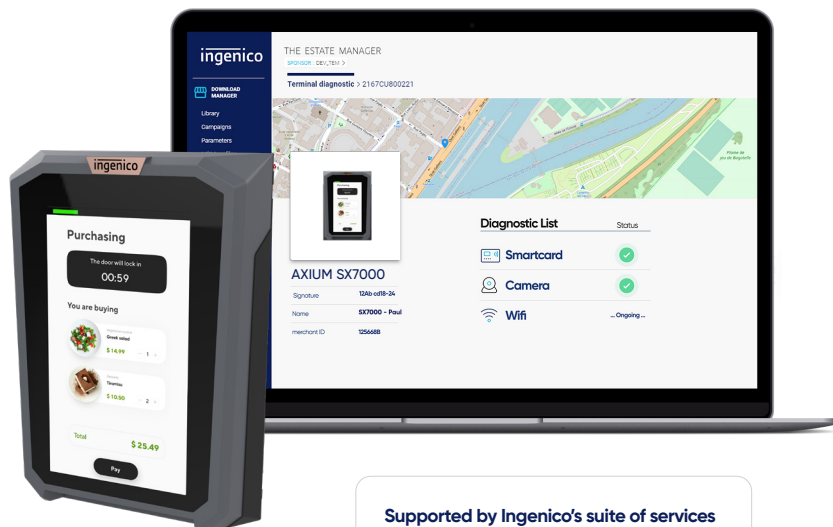
Ruggedized

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

Effortless integration:

- Frontal integration facilitated by an internally mounted plate and low depth at the back for simplified incorporation in any kiosk
- Compliant with EVA EPS (Standard Door Module) standard

Versatile communication and connectivity options:

- A full set of connectivity and connections (including USB, RS232, MDB, multimedia interface for external screen, Ethernet, WiFi, Bluetooth and 4G) covering most kiosk system requirements

Supported by Ingenico's suite of services

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

Specifications

Processor	• Application processor • Crypto processor	• Cortex Quad-core A53, 2GHz • Security core M33, 160MHz	✓ ✓
Memory	• Internal	• 16GB Flash,2GB RAM • 32GB Flash 4GB RAM	Option ✓
OS	• Android	• Android 14 Security OS	✓
Card readers	• Smart card reader • Contactless	• EMV L1, support ISO7816 • Card reader with shutter • EMV Contactless L1 3.x compliant; support ISO / IEC 14443 Type A / B / B' • Tap on screen, virtual contactless LEDs	✓ ✓ ✓ ✓
SAM	• SAM slots	• 2 slots	✓
Display & Touchscreen	• Color / capacitive multi-touch	• 5'' IPS, 720 x 1280 px • 5mm glass thickness	✓ ✓
Keypad	• Virtual screen keys	• Menu, Home, Back	✓
Sensors		• Presence sensor • Luminosity sensor	✓ ✓
Audio	• Audio Jack • Buzzer	• Headphone mini Jack at the back for external speaker • Buzzer monotone	✓ ✓
Data capture	• Downward facing camera and the Honeywell library embedded	• 0.3M pixels, fixed focus camera, for code scanning	✓

Connectivity	• Wired • Wireless	• Ethernet 10/100 base T • WiFi IEEE802.11 a/b/g/n/ac 2.4G and 5G • Bluetooth 5.0, support BLE • 4G (1 SIM slot)	✓ ✓ ✓ Option
Connections		• 1 USB-A Host • 1 USB-C Device • 1 RJ45 LAN • 1 RJ11 RS232 • 1 MDB 4.3 Slave • 1 port for second display • I/O isolated ports (2 inputs, 2 outputs)	✓ ✓ ✓ ✓ ✓ ✓ ✓
Terminal mounting	• From outside the kiosk		✓
Power supply		• 9-45V DC	✓
Size	• Overall W x H x D mm • Installation cutout W x H x D (mm) • EVA EPS v2	• 110 x 146 x 57.65 mm (4.3 x 5.7 x 2.3'') (31.5mm front protrusion, 26.15mm kiosk depth) • 104.5 x 81 mm (26.15 mm deep) • Standard Door Module	✓ ✓ ✓
Security	• PCI	• PCI PTS V6 certified	✓
IP	• Ingress protection	• IP65	✓
IK	• Shock protection	• IK09	✓
Environment	• Operating Temperature • Storage Temperature • Operating Humidity	• -20°C to +65°C (-4°F to 149°F) • -25°C to +70°C (-3°F to 158°F) • up to 95% HR at +55°C (+131°F), non condensing	✓ ✓ ✓
Accessories		• EVA EPS mounting plate • USB cables, SERIAL cables... • PSU 12V DC...	Option Option Option

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