

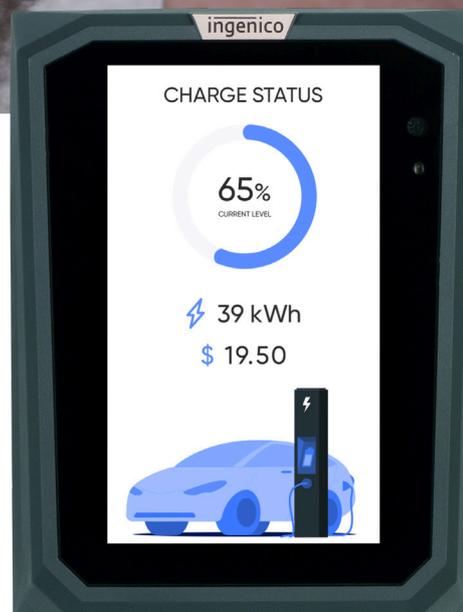
ingenico

AXIUM SX5000

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



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 contactless and QR-code based payment, PIN on Glass certified.

Ruggedized

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

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)

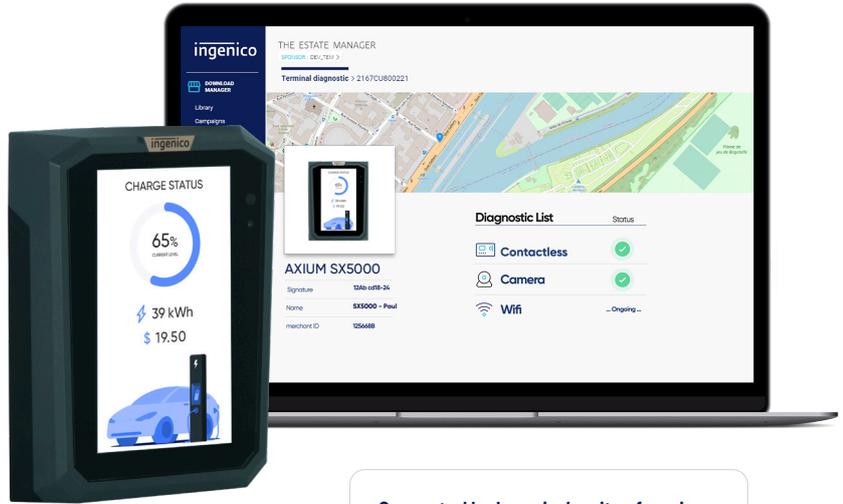
Versatile communication and connectivity options:

- 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

Highest level of security with PCI PTS certification.

Specifications

Processor	<ul style="list-style-type: none"> • Application processor • Crypto processor 	<ul style="list-style-type: none"> • Cortex Quad-core A53, 2GHz • Security core M33, 160MHz 	<ul style="list-style-type: none"> ✓ ✓ 	Connectivity	<ul style="list-style-type: none"> • Wired • Wireless 	<ul style="list-style-type: none"> • 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) 	<ul style="list-style-type: none"> ✓ ✓ ✓ Option
Memory	<ul style="list-style-type: none"> • Internal 	<ul style="list-style-type: none"> • 16GB Flash, 2GB RAM • 32GB Flash, 4GB RAM 	<ul style="list-style-type: none"> Option ✓ 	Connections		<ul style="list-style-type: none"> • 1 USB-A Host • 1 USB-C Device • 1 RJ45 LAN • 1 RJ11 RS232 • 1 MDB 4.3 Slave • 1 HDMI* port • I/O isolated ports (2 inputs, 2 outputs) 	<ul style="list-style-type: none"> ✓ ✓ ✓ ✓ ✓ ✓ ✓
OS	<ul style="list-style-type: none"> • Android 	<ul style="list-style-type: none"> • Android 14 Security OS 	<ul style="list-style-type: none"> ✓ 	Power supply		<ul style="list-style-type: none"> • 9-45V DC 	<ul style="list-style-type: none"> ✓
Card readers	<ul style="list-style-type: none"> • Contactless 	<ul style="list-style-type: none"> • EMV Contactless L1 3.x compliant; support ISO / IEC 14443 Type A / B / B' • Tap on screen, virtual contactless LEDs 	<ul style="list-style-type: none"> ✓ ✓ 	Size	<ul style="list-style-type: none"> • Overall W x H x D mm • Installation cutout • EVA EPS v2 	<ul style="list-style-type: none"> • 110 x 145.9 x 56.9 mm (4.3 x 5.75 x 2.4") (31.5mm front protrusion, 25.4mm kiosk depth) • 107.5 x 84 mm (25.4 mm deep) • Standard Door Module 	<ul style="list-style-type: none"> ✓ ✓ ✓
SAM	<ul style="list-style-type: none"> • SAM slots 	<ul style="list-style-type: none"> • 2 slots 	<ul style="list-style-type: none"> ✓ 	Weight		<ul style="list-style-type: none"> • 532g (18.7oz) 	<ul style="list-style-type: none"> ✓
Display & Touchscreen	<ul style="list-style-type: none"> • Color / capacitive multi-touch 	<ul style="list-style-type: none"> • 5" IPS, 720 x 1280 px • 5mm glass thickness 	<ul style="list-style-type: none"> ✓ ✓ 	Security	<ul style="list-style-type: none"> • PCI 	<ul style="list-style-type: none"> • PCI PTS V6 certified 	<ul style="list-style-type: none"> ✓
Keypad	<ul style="list-style-type: none"> • Virtual screen keys 	<ul style="list-style-type: none"> • Menu, Home, Back 	<ul style="list-style-type: none"> ✓ 	Ruggedized	<ul style="list-style-type: none"> • Outdoor certified 	<ul style="list-style-type: none"> • CE Outdoor 	<ul style="list-style-type: none"> ✓
Sensors		<ul style="list-style-type: none"> • Presence sensor • Luminosity sensor 	<ul style="list-style-type: none"> ✓ ✓ 	IP	<ul style="list-style-type: none"> • Ingress protection 	<ul style="list-style-type: none"> • IP65 	<ul style="list-style-type: none"> ✓
Audio	<ul style="list-style-type: none"> • Audio Jack • Buzzer 	<ul style="list-style-type: none"> • Headphone mini Jack at the back for external speaker • Buzzer monotone 	<ul style="list-style-type: none"> ✓ ✓ 	IK	<ul style="list-style-type: none"> • Shock protection 	<ul style="list-style-type: none"> • IK09 	<ul style="list-style-type: none"> ✓
Data capture	<ul style="list-style-type: none"> • Downward facing camera and the Honeywell library embedded 	<ul style="list-style-type: none"> • 0.3M pixels, fixed focus camera, for code scanning 	<ul style="list-style-type: none"> ✓ 	Environment	<ul style="list-style-type: none"> • Operating T° • Storage T° • Operating Humidity 	<ul style="list-style-type: none"> • -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 	<ul style="list-style-type: none"> ✓ ✓ ✓
Terminal mounting	<ul style="list-style-type: none"> • From outside the kiosk 		<ul style="list-style-type: none"> ✓ 	Accessories	<ul style="list-style-type: none"> • EVA EPS • Cables • PSU • MDB box 	<ul style="list-style-type: none"> • Mounting plate • USB cables, SERIAL cables... • 12V DC... • MDB Master + MDB Slave + Simple EXE + Double EXE + Audit + 2 x USB-A host 	<ul style="list-style-type: none"> ✓ Option Option Option



Supported by Ingenico's suite of services

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

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