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





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
- 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	 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 readerContactless	 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 px5mm glass thickness	~
Keypad	 Virtual screen keys 	• Menu, Home, Back	~
Sensors		 Presence sensor Luminosity sensor	~
Audio	Audio JackBuzzer	 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 	~
Terminal mounting	From outside the kiosk		~



Supported by Ingenico's suite of services

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

Connectivity	WiredWireless	 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 HDDM¹ port I/O isolated ports (2 inputs, 2 outputs) 	* * * * * * *
Power supply		• 9-45V DC	~
Size	 Overall W x H x D mm Installation cutout EVA EPS v2 	 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 (25.4mm deep) Standard Door Module 	× × ×
Weight		• 550g (19.4oz)	~
Security	• PCI	PCI PTS V6 certified	~
Ruggedized	Outdoor certified	CE Outdoor	~
IP	Ingress protection	• IP65	~
ІК	Shock protection	• IK09	~
Environment	 Operating T° Storage T° 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 Cables PSU MDB box 	 Mounting plate USB cables, SERIAL cables 12V DC MDB Master + MDB Slave + Simple EXE + Double EXE + Audit + 2 x USB-A host 	Option Option Option

Homm¹* The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensina Administrator Inc.

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