

ingenico

AXIUM RX5000

Offer convenience, security and simplicity for a fast shopping experience



- Operate in the most demanding situations in any retail environment with a robust and cutting-edge PIN Pad
- Address self-checkout needs thanks to a compact form and a wide range of accessories for seamless integration in any kiosk
- Elevate customer experience through business services, from Buy Now Pay Later to personalised loyalty programmes and surveys
- Strengthen customer trust with next-generation security features, including PIN Shield, skimmer detection and detection of abnormal mono cable removal



A compact Android PIN Pad, empowering fast checkout and flawless user experience thanks to its 4" screen, large keypad and high-speed processing.

The power of Android 11.
Harness the power of the Appstore.

Powerful processing to increase speed and output

- Boosted memory (Up to 2GB RAM 16GB FLASH)
- High speed processor (Cortex A55)

Designed for an intensive use in retail

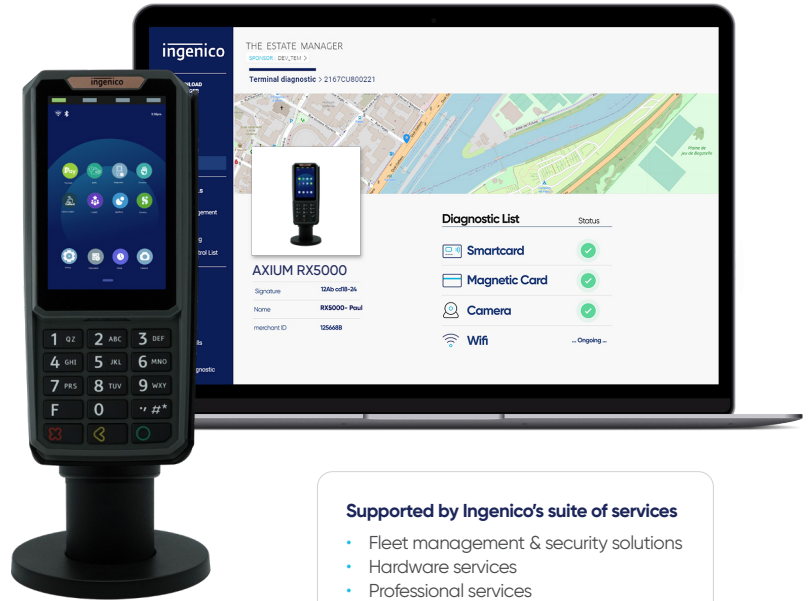
- 4" screen display with glass lens
- High-performance card and swipe insertions
- Easy integration into semi-attended kiosks, with optimized dimension and adaptation plate.

Integrated camera for fast QR code reader

- Rear camera (0.3MP)

Raising the bar on security

- PCI PTS v6
- Skimming detection
- Abnormal cable removal detection which can generate an alert to inhibit the terminal
- PCI compliant privacy pin shield



Supported by Ingenico's suite of services

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

Specifications

Processor	<ul style="list-style-type: none"> • Application processor • Crypto processor 	<ul style="list-style-type: none"> • Cortex Quad-core A55, 1.8GHz • Security core SC300, 192MHz 	<ul style="list-style-type: none"> ✓ ✓
Memory	<ul style="list-style-type: none"> • Internal • External 	<ul style="list-style-type: none"> • 8GB Flash, 1GB RAM • 16GB Flash, 2GB RAM • MicroSD Card slot 	<ul style="list-style-type: none"> ✓ Option ✓
OS	<ul style="list-style-type: none"> • Android 	<ul style="list-style-type: none"> • Android 11 Security OS 	<ul style="list-style-type: none"> ✓
Card readers	<ul style="list-style-type: none"> • Magnetic card reader • Smart card reader • Contactless 	<ul style="list-style-type: none"> • Support ISO 1/2/3 track data, bi-directional swiping • EMV L1 and support ISO7816 • EMV Contactless L1 3.1 certified; support ISO / IEC 14443 Type A / B • 4 virtual LEDs 	<ul style="list-style-type: none"> ✓ ✓ ✓ ✓
SAM	<ul style="list-style-type: none"> • SAM slot 	<ul style="list-style-type: none"> • 1 slot 	<ul style="list-style-type: none"> ✓
Display & Touch-screen	<ul style="list-style-type: none"> • Color / capacitive multi-touch • Finger 	<ul style="list-style-type: none"> • 4" IPS, 480 x 800 px • Multi-touch capacitive touch panel - Finger touch 	<ul style="list-style-type: none"> ✓ ✓
Keypad	<ul style="list-style-type: none"> • Virtual screen keys • Physical keys 	<ul style="list-style-type: none"> • Menu, Home, Back • 15 keys, raised markings, backlit • Audio volume: vol +/- 	<ul style="list-style-type: none"> ✓ ✓ ✓
Terminal wake-up	<ul style="list-style-type: none"> • Wake-up gesture 	<ul style="list-style-type: none"> • Double click capacitive screen to wake up the terminal system • By command send from the ECR • By click on green key 	<ul style="list-style-type: none"> ✓ ✓ ✓
Audio	<ul style="list-style-type: none"> • Speaker • Audio Jack • Buzzer 	<ul style="list-style-type: none"> • Dual channels 	<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 2.4G and 5G • Bluetooth 5.0, support BLE 	<ul style="list-style-type: none"> ✓ Option Option
Connections	<ul style="list-style-type: none"> • IDMI 	<ul style="list-style-type: none"> 1 unique IDMI port enabling: <ul style="list-style-type: none"> • Power • USB Host • USB Device • RS232 • Ethernet 	<ul style="list-style-type: none"> ✓ ✓ ✓ ✓ ✓
Data capture	<ul style="list-style-type: none"> • Rear camera 	<ul style="list-style-type: none"> • 0.3MP, fixed focus camera, for QR code scanning with honeywell licence 	<ul style="list-style-type: none"> Option
Privacy shield		<ul style="list-style-type: none"> • PCI certified 	<ul style="list-style-type: none"> Option
Stand Mounting	<ul style="list-style-type: none"> • Universal Payment Mount 		<ul style="list-style-type: none"> ✓
Desk usage	<ul style="list-style-type: none"> • Feets 		<ul style="list-style-type: none"> ✓
Size	<ul style="list-style-type: none"> • Terminal only 	<ul style="list-style-type: none"> • 176.5 x 79 x 37 mm (6.9 x 3.1 x 1.45") 	<ul style="list-style-type: none"> ✓
Weight	<ul style="list-style-type: none"> • Terminal only 	<ul style="list-style-type: none"> • 274.5 g (9.7 oz) 	<ul style="list-style-type: none"> ✓
Security	<ul style="list-style-type: none"> • PCI • Skimming detection • Anti-removal • Anti-theft 	<ul style="list-style-type: none"> • PCI PTS V6 certified • Proximity sensor on surface of the keyboard* • Active connector removal • Secured lock receptacle 	<ul style="list-style-type: none"> ✓ Option ✓ ✓
Environment	<ul style="list-style-type: none"> • Operating Temperature • Storage Temperature • Operating Humidity 	<ul style="list-style-type: none"> • 0°C to +40°C (32°F to 104°F) • -20°C to +70°C (-4°F to 158°F) • 10% to 90% non-condensing 	<ul style="list-style-type: none"> ✓ ✓ ✓
Accessories	<ul style="list-style-type: none"> • Retail accessories compatibility 	<ul style="list-style-type: none"> • According Ingenico accessories catalog 	<ul style="list-style-type: none"> Option

*Patent pending

