## ingenico

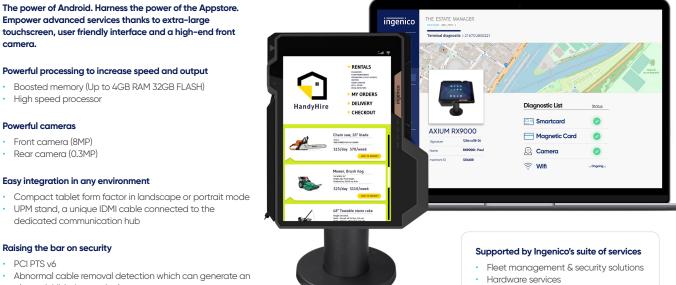
## AXIUM RX9000

Open the door to a new way of consumer engagement at check-out





## The AXIUM RX9000 is designed for advanced checkout services answering multi use cases and allows intensive use with full security in mind.



- · Abnormal cable removal detection which can generate an alert to inhibit the terminal
- Palm rejection

camera.

## **Specifications**

Processor	<ul><li> Application processor</li><li> Crypto processor</li></ul>	Cortex Quad-core A55, 1.8GHz     Security core SC300, 192MHz	~ ~
Memory	<ul><li>Internal</li><li>External</li></ul>	<ul> <li>16GB Flash,2GB RAM</li> <li>32GB Flash 4GB RAM</li> <li>MicroSD Card slot</li> </ul>	✓ Option ✓
OS	Android	Android 11 Security OS	~
Card readers	Magnetic card reader     Smart card reader     Contactless	<ul> <li>Support ISO 1/2/3 track data, bi-directional swiping</li> <li>Backlit arrow</li> <li>EMV L1, support ISO7816</li> <li>Backlit guide</li> <li>EMV Contractions L1.2.1 actified;</li> </ul>	~
	Contactiess	<ul> <li>EMV Contactless L1 3.1 certified; support ISO / IEC 14443 Type A / B</li> <li>Backlit logo + 4 transaction LEDs</li> </ul>	~
SAM	SAM slot	• 1 slot	~
Display & Touchscreen	<ul> <li>Color / capacitive multi-touch</li> <li>Finger &amp; stylus</li> <li>Accelerometer</li> </ul>	<ul><li> 8"HD, 1280 x 800 px</li><li>Signature capture</li><li>Palm rejection</li></ul>	× × ×
Keypad	<ul><li>Virtual screen keys</li><li>Physical keys</li></ul>	<ul> <li>Menu, Home, Back</li> <li>1 power key, 2 volume keys</li> </ul>	~
Terminal wake-up	Wake-up gesture	<ul> <li>Short press on a power button</li> <li>Double click capacitive screen to wake up the terminal system</li> <li>By command send from the ECR</li> </ul>	~
Audio	<ul><li>Speaker</li><li>Audio Jack</li><li>Buzzer</li></ul>		> > > >

Connectivity	<ul><li>Wired</li><li>Wireless</li></ul>	<ul> <li>Ethernet 10/100 base T</li> <li>WiFi IEEE8.2.11 a/b/g/n/ac</li> <li>2.4GHz and 5GHz</li> <li>Bluetooth 5.0, support BLE</li> </ul>	* *
Connections	• IDMI	1 unique IDMI port enabling: Power USB Host USB Device RS232 Ethernet	~
Data capture	<ul> <li>Front camera</li> <li>Rear camera and the Honeywell library embedded</li> </ul>	<ul> <li>8M pixels , autofocus, for photo/video</li> <li>0.3 pixels, fixed focus camera, for code scanning</li> </ul>	✓ Option
Stand Mounting	<ul> <li>Universal Payment Mount</li> </ul>		~
Size	Terminal only	• 202 x 165 x 28 mm (79 x 6.5 x 1.1")	~
Weight		• 529g (16.6oz)	
Security	<ul><li>PCI</li><li>Anti-removal</li><li>Anti-theft</li></ul>	<ul> <li>PCI PTS V6 certified</li> <li>Active connector removal</li> <li>Secured lock receptacle</li> </ul>	× × ×
Environment	<ul> <li>Operating Temperature</li> <li>Storage Temperature</li> <li>Operating Humidity</li> </ul>	<ul> <li>0°C to +40°C (32°F to 104°F)</li> <li>-20°C to +70°C (-4°F to 158°F)</li> <li>10% to 90% non-condensing</li> </ul>	* * *
Accessories	<ul> <li>Signature stylus</li> <li>Visual impaired accessory</li> <li>UPM adaptation plate for portrait mode</li> <li>POE Box</li> <li>Peripheral Hub</li> </ul>	<ul> <li>Passive stylus + holder + cord</li> <li>Embossed passive accessory</li> <li>Screwed accessory to able portrait mode fixation</li> <li>Power over Ethernet</li> <li>1 power jack for PSU, 3 USB HostType A, 1 USB Device Type B, 2 Ethernet 10/100/1000</li> </ul>	Option Option Option Option
	<ul> <li>Retail accessories compatibility</li> </ul>	<ul> <li>According Ingenico accessories catalog</li> </ul>	Option

Professional services

