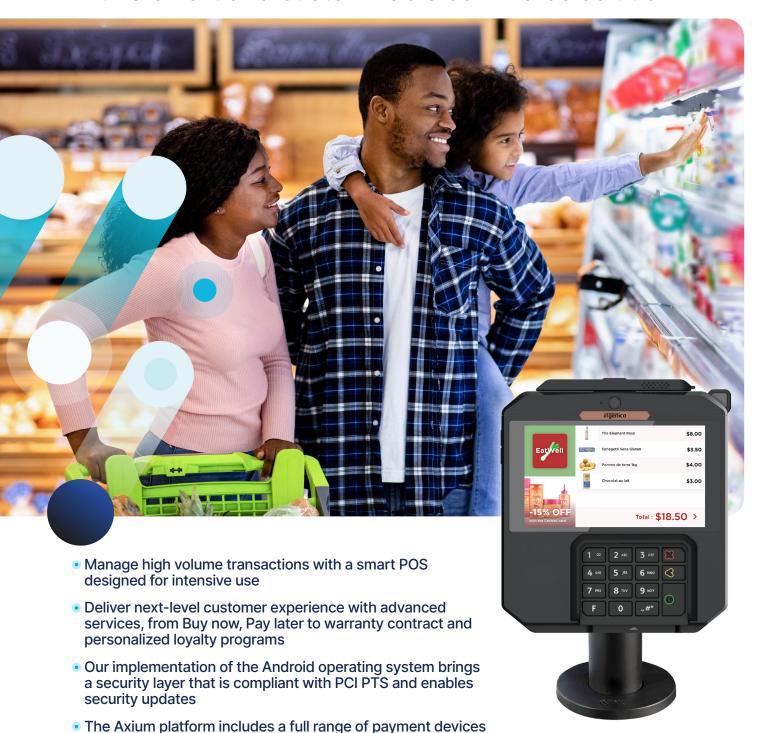


AXIUM RX7000

Deliver value-added services in multilane retail stores with a smart and customizable commerce solution



and APIs for easy integration of value-adding applications



AXIUM

Based on Android 11, the AXIUM RX7000 is designed for advanced check out services and an intensive use in full security.

• The power of Android 11

Harness the power of business applications.

Powerful processing

to increase speed and output

- Upgraded memory
 (Up to 4GB RAM 32GB FLASH)
- High speed processor (ARM Quad-core cortex A55)

Large 5.5" HD IPS

with ergonomic interface

Powerful cameras

- Front camera (5MP)
- Optional rear camera (0.3MP)

Raising the bar on security

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





Processor	Application processor Crypto processor	64-bit ARM, Cortex Quad-core A55, 1.8GHz 32-bit ARM, security core SC300, 192MHz	⋄
Memory	• Internal • External	16GB Flash,2GB RAM 32GB Flash 4GB RAM MicroSD Card slot	✓ Optional ✓
os	Android	Android 11 Security OS	<u>~</u>
Card Readers	Magnetic card reader	Support ISO 1/2/3 track data, bi-directional swiping Backlit indicator	<
	Smart card reader	EMV L1 and ISO7816 spec compliant Backlit indicator	✓
	Contactless	EMV Contactless L1 3.0 spec compliant; support ISO / IEC 14443 Type A / B Backlit logo + 4 transaction LEDs	⋄
SAM	SAM slots	• 2 slots	▽
Display & Touchscreen	Color / capacitive multi-touch Finger & stylus	• 5.5" HD IPS, 1280 × 720 px, 16:9 • 1000K lifespan signature	✓✓
Keypad	Virtual screen keys	Menu, Home, Back	▽
	Physical keys	15 keys, raised markings, backlit	⋄
Terminal Wake-up	Wake-up gesture	Double click on the capacitive screen to wake up the terminal By command sent from the ECR	⋄
Audio	Speaker Audio Jack Buzzer	Dual channel	✓✓✓

Connectivity	Wired Wireless	Ethernet 10/100 base T WiFi IEEE8.2.11 a/b/g/n 2.4G and 5G Bluetooth 5.0, supports BLE	⋄
Connections	• IDMI	Power USB Host USB Device RS232 Ethernet	\$ \$ \$ \$ \$ \$
Data Capture	Front camera Rear camera	5M pixels , autofocus, for photo/video 0.3 pixels, fixed focus camera, for bar code scanning	▽ Optional
Privacy Shield	Standard privacy shield	PCI compliant	⋄
Stand Mounting	Universal Payment Mount		⋄
Size	• Terminal only	• 5.9 × 6.4 × 1.1" (151 × 163 × 27 mm)	⋄
Weight	Terminal only	• 22.9oz (650 g)	<
Security	PCI Overlay/skimmer detection Anti-removal Anti-theft	PCI PTS V6 compliant Proximity sensor on surface of the keyboard* Active connector removal Kensington lock receptacle	Optional
Environment	Operating Temperature Storage Temperature Operating Humidity	14°F to 122°F (-10°C to +50°C) -4°F to 158°F (-20°C to +70°C) 10% to 90% non-condensing	⋄
Accessories	Signature stylus POE Box	Passive stylus + holder + cord Power over Ethernet	Optional Optional

*Patent pending



