

AXIUM EX2

Compact power.
Seamless payments.



Deliver fast, intuitive mobile payments with a sleek, pocket-sized terminal and vibrant 4.3" HD touchscreen



Support various payment scenario with a versatile device built for in-store, delivery, transport, and on-the-go use



Rely on powerful, always-on performance with quad-core processing and Wi-Fi, Bluetooth connectivity



Protect your business with a secure, future-ready Android platform compliant with PCI PTS v7



Reliable performance, flexible mobility, and secure Android-based checkout for everyday business.

Endless possibilities – Android 14 ready for payment environments

Everyday performance for payments

Quad-core processor with up to 4GB RAM and 32GB Flash.

Secure, seamless payments

Secure EMV Chip & PIN, reliable magstripe, fast contactless, flexible Digital wallets and convenient QR-code payments.

Reliable connectivity with Wi-Fi and Bluetooth for uninterrupted payments

Optimized user interface for efficient checkout

HD touchscreen with an ergonomic layout designed to speed up transactions.

Long-lasting battery for extended working days

Removable and swappable battery 2000 mAh (7.7 Wh) to support continuous mobile operation.

Integrated cameras for assisted checkout and scanning

Front camera 2MP (FF), Rear camera 5MP (AF) enabling barcode scanning and visual capture when needed.

Modular by design to support multiple selling scenarios

Use EX2 handheld or docked to adapt to mobile, countertop, and assisted checkout.

Expanded capabilities with optional base accessories

Compatible bases enable charging, connectivity, printing and countertop use.

Inclusive by design – EAA compliant for accessibility

Next-level security with PCI PTS v7 certification

Operational continuity with Ingenico services

Managed, secured, and supported through Ingenico's existing service platforms.



Specifications

OS	Android	Android 14 Security OS	✓	Connectivity	- Bluetooth 5.1 support BLE - WiFi IEEE8.2.11 a/b/g/n/ac 2.4GHz and 5GHz	✓
Memory	Internal	16GB Flash, 2GB RAM 32GB Flash, 4GB RAM	✓ Option	Connection	MFi Chip	Connection to iOS devices via Bluetooth and USB Option
Processor	- Application processor - Crypto processor	- Cortex Quad-core A53, 2GHz - Security core SC300, 192MHz	✓ ✓	Data capture	- Front camera - Rear camera	2MP, fixed focus, flash, code scanning 5MP, autofocus, flash, code scanning ✓ ✓
Card readers	- Smart card reader - Magnetic card reader - NFC/contactless	- SEMV Contact - ISO 7816 - Support ISO 1/2/3 track data, bi-directional swiping - EMV Contactless L1 3.0 spec compliant; support ISO / IEC 14443 Type A / B	✓ ✓ ✓	Battery	Li-ion	2000mAh / 3.85V, 7.7 Wh ✓
SAM	1 slot	1 SAM	Option	Size	Terminal only	122.9 x 69.6 x 17.8 mm (4.83 x 2.74 x 0.70") ✓
Displays	Color / capacitive multi-touch	4.3" HD, 480 x 800 px	✓	Weight	Terminal + battery	175g (6.17oz) ✓
Keys & Keypad	- Power & volumes keys - Capacitive screen keys	1 Power key, 2 volumes keys - Menu, Home, Back	✓ ✓	Security		PCI PTS v7 certified ✓
Audio	- Support audio play - Headphone	USB-C	✓ ✓	Environment	- Operating temperature - Storage temperature - Operating humidity	-10°C to +50°C (14°F to 122°F) -20°C to +70°C (-4°F to 158°F) 5% to 90% non-condensing ✓ ✓ ✓
Terminal wake-up	Wake-up gesture	Double click capacitive screen to wake up the terminal system	✓			
Accessibility	Standards	- EN 301 549 compliant - Supporting EAA, ADA and other accessibility regulations	✓ ✓			

