

AXIUM NX8

Empowering Mobility: The Power of POS, the Flexibility of SoftPOS



Tap in an instant with blazing-fast, ultra-reliable NFC



Power your business with Android 14 and full Google Mobile Services access



Work smarter with a sleek design and large, clear display



Rely on expert-built security and performance from payment specialists



AXIUM NX8, a professional SoftPOS terminal that blends the reliability of hardware with the flexibility of software.

Endless possibilities – Android 14 & GMS certified for business apps

Performance that powers business

Octa-core processor, 4GB+32GB memory – fast, fluid, future-ready.

Flexible SoftPOS experience

Ingenico's trusted app, or open to any SoftPOS of your choice.

Smarter, greener digital receipts

QR, SMS, email, or Bluetooth print – paperless and fast..

Reliable connectivity anywhere

4G, Wi-Fi, Bluetooth, and Dual SIM for seamless operation.

Immersive display – 6.5" touchscreen

Sharp, responsive, and built for professional use.

Compact, mobile-ready design

Lightweight form factor with dual cameras (2MP & 5MP) for scanning and capture.

Removable, swappable all-day battery

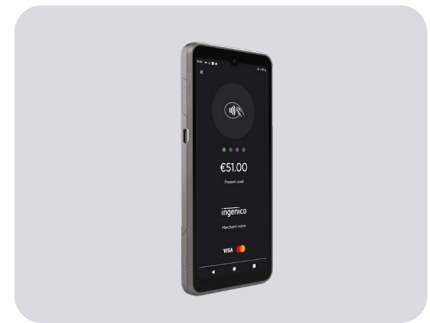
2930mAh capacity designed for extended shifts and quick replacement.

Inclusive and accessible by design

EAA compliant and intuitive for all users.

Smarter operations with Ingenico Device Management

MDM, remote updates and easier support from anywhere.



Specifications

OS	Android	- Android 14 - GMS certified	✓ ✓
Memory	- Internal - External	32GB Flash, 4GB RAM - μSD	✓
Processor	Application processor	Octa-core Qualcomm SM6225	✓
Card readers	NFC/contactless	EMV Contactless L1 3.X certified; support ISO / IEC 14443 Type A / B	✓
SAM / SIM slots		- e-SIM - Dual SIM	- Option ✓
Display	Color / capacitive multi-touch	6.56"HD+, 1612 x 720 px	✓
Keys & Keypad	- Power key & volumes keys - Capacitive screen keys	1 Power key & 2 volumes keys - Virtual screen keys: Menu, Home, Back	✓ ✓
Audio	Mic & Speaker (No Voice Call)		✓
Protective Solutions	Protective case and screen		Option
Accessibility	Standards	- EN 301 549 compliant - Supporting EAA, ADA and other accessibility regulations	✓ ✓

Connectivity	- WAN - LAN	4G fallback 3G and GPRS - Bluetooth 5.0 - WiFi IEEE8.2.11 a/b/g/n/ac 2.4G and 5G	✓ ✓ ✓
Connections	USB	USB Type C	✓
Data capture	- Positioning - Front camera - Rear camera - G-sensor and Haptic feedback	- GNSS 2MP, fixed focus, flash, code scanning 5MP, autofocus, flash, code scanning	✓ ✓ ✓ ✓
Battery	Li-ion	2930mAh / 3.85V	✓
Openess	GMS	Google Mobile Services Certified	✓
Size	Terminal only	173.5 x 79.3 x 12 mm (6.84 x 3.12 x 0.47")	✓
Weight	Terminal + battery	150g (5.29oz)	✓
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) 10% to 90% non-condensing	✓ ✓ ✓

