

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	✓ ✓	Connectivity	• WAN • LAN	• 4G fallback 3G and GPRS • Bluetooth 5.0 • WiFi IEEE8.211 a/b/g/n/ac 2.4G and 5G	✓ ✓ ✓
Memory	• Internal • External	• 32GB Flash, 4GB RAM • µSD	✓	Connections	• USB	• USB Type C	✓
Processor	• Application processor	• Octa-core Qualcomm SM6225	✓	Data capture	• Positionning • Front camera • Rear camera • G-sensor and Haptic feedback	• GNSS • 2MP, fixed focus, flash, code scanning • 5MP, autofocus, flash, code scanning	✓ ✓ ✓ ✓
Card readers	• NFC/contactless	• EMV Contactless L1 3.X certified; support ISO / IEC 14443 Type A / B	✓	Battery	• Li-ion	• 2930mAh / 3.85V	✓
SIM / SAM slots		• e-SIM • Dual SIM	Option ✓	Openess	• GMS	• Google Mobile Services Certified	✓
Display	• Color / capacitive multi-touch	• 6.56"HD+, 1612 x 720 px	✓	Size	• Terminal only	• 173.5 x 79.3 x 12 mm (6.84 x 3.12 x 0.47")	✓
Keys & Keypad	• Power key & volumes keys • Capacitive screen keys	• 1 Power key & 2 volumes keys • Virtual screen keys: Menu, Home, Back	✓ ✓	Weight	• Terminal + battery	• 150g (5.29oz)	✓
Audio	• Mic & Speaker (No Voice Call)		✓	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	✓ ✓ ✓
Protective Solutions	• Protective case and screen		Option				

