

# 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

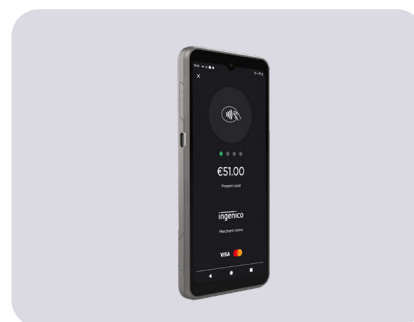
2930mAh capacity designed for extended shifts and quick replacement.

### 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                   | <ul style="list-style-type: none"> <li>Android</li> </ul>                                                      | <ul style="list-style-type: none"> <li>Android 14</li> <li>GMS certified</li> </ul>                                               | ✓<br>✓      |
| Memory               | <ul style="list-style-type: none"> <li>Internal</li> <li>External</li> </ul>                                   | <ul style="list-style-type: none"> <li>32GB Flash, 4GB RAM</li> <li>μSD</li> </ul>                                                | ✓           |
| Processor            | <ul style="list-style-type: none"> <li>Application processor</li> </ul>                                        | <ul style="list-style-type: none"> <li>Octa-core Qualcomm SM6225</li> </ul>                                                       | ✓           |
| Card readers         | <ul style="list-style-type: none"> <li>NFC/contactless</li> </ul>                                              | <ul style="list-style-type: none"> <li>EMV Contactless L1 3.X certified; support ISO / IEC 14443 Type A / B</li> </ul>            | ✓           |
| SAM / SIM slots      |                                                                                                                | <ul style="list-style-type: none"> <li>e-SIM</li> <li>Dual SIM</li> </ul>                                                         | Option<br>✓ |
| Display              | <ul style="list-style-type: none"> <li>Color / capacitive multi-touch</li> </ul>                               | <ul style="list-style-type: none"> <li>6.56" HD+, 1612 x 720 px</li> </ul>                                                        | ✓           |
| Keys & Keypad        | <ul style="list-style-type: none"> <li>Power key &amp; volumes keys</li> <li>Capacitive screen keys</li> </ul> | <ul style="list-style-type: none"> <li>1 Power key &amp; 2 volumes keys</li> <li>Virtual screen keys: Menu, Home, Back</li> </ul> | ✓<br>✓      |
| Audio                | <ul style="list-style-type: none"> <li>Mic &amp; Speaker (No Voice Call)</li> </ul>                            |                                                                                                                                   | ✓           |
| Protective Solutions | <ul style="list-style-type: none"> <li>Protective case and screen</li> </ul>                                   |                                                                                                                                   | Option      |

|              |                                                                                                                                                |                                                                                                                                                             |                  |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| Connectivity | <ul style="list-style-type: none"> <li>WAN</li> <li>LAN</li> </ul>                                                                             | <ul style="list-style-type: none"> <li>4G fallback 3G and GPRS</li> <li>Bluetooth 5.0</li> <li>WiFi IEEE8.2.11 a/b/g/n/ac 2.4G and 5G</li> </ul>            | ✓<br>✓<br>✓      |
| Connections  | <ul style="list-style-type: none"> <li>USB</li> </ul>                                                                                          | <ul style="list-style-type: none"> <li>USB Type C</li> </ul>                                                                                                | ✓                |
| Data capture | <ul style="list-style-type: none"> <li>Positioning</li> <li>Front camera</li> <li>Rear camera</li> <li>G-sensor and Haptic feedback</li> </ul> | <ul style="list-style-type: none"> <li>GNSS</li> <li>2MP, fixed focus, flash, code scanning</li> <li>5MP, autofocus, flash, code scanning</li> </ul>        | ✓<br>✓<br>✓<br>✓ |
| Battery      | <ul style="list-style-type: none"> <li>Li-ion</li> </ul>                                                                                       | <ul style="list-style-type: none"> <li>2930mAh / 3.85V</li> </ul>                                                                                           | ✓                |
| Openess      | <ul style="list-style-type: none"> <li>GMS</li> </ul>                                                                                          | <ul style="list-style-type: none"> <li>Google Mobile Services Certified</li> </ul>                                                                          | ✓                |
| Size         | <ul style="list-style-type: none"> <li>Terminal only</li> </ul>                                                                                | <ul style="list-style-type: none"> <li>173.5 x 79.3 x 12 mm (6.84 x 3.12 x 0.47")</li> </ul>                                                                | ✓                |
| Weight       | <ul style="list-style-type: none"> <li>Terminal + battery</li> </ul>                                                                           | <ul style="list-style-type: none"> <li>150g (5.29oz)</li> </ul>                                                                                             | ✓                |
| Environment  | <ul style="list-style-type: none"> <li>Operating temperature</li> <li>Storage temperature</li> <li>Operating humidity</li> </ul>               | <ul style="list-style-type: none"> <li>-10°C to +50°C (14°F to 122°F)</li> <li>-20°C to +70°C (-4°F to 158°F)</li> <li>10% to 90% non-condensing</li> </ul> | ✓<br>✓<br>✓      |

