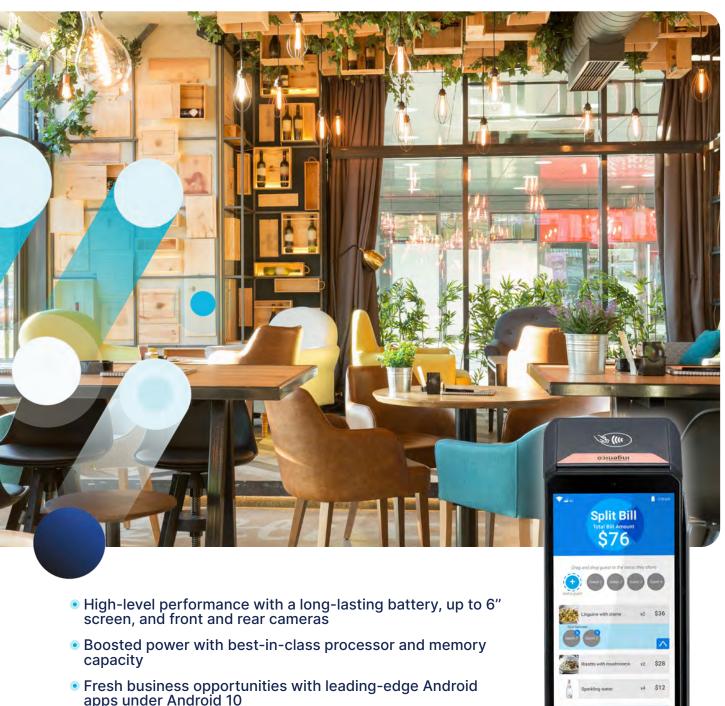


AXIUM DX8000

Smart payment and commerce solution for in-store performance



- apps under Android 10
- Top-level security with Android & PCI PTS V6 compliancy
- Supported by AXIUM platform to unlock the full potential of digital commerce









Based on Android 10, the AXIUM DX8000 offers a best-inclass digital experience in-store while optimizing performance, productivity and security.

The power of Android 10. Harness the power of the Appstore.

Powerful processing to increase speed and output

- Boosted memory (Up to 3GB RAM 32GB FLASH)
- High speed processor (ARM Quad-core cortex A53)

Large, up to 6" touchscreen and ergonomic interface

Payment anywhere and anytime (4G, 3G, GPRS, Bluetooth and WiFi)

Powerful cameras

- Front camera (up to 2MP)
- Rear camera
 (up to SMAD)



Long-lasting battery for the lengthy working day (up to 3350mAh, 24.12Wh)

Fast integrated printer

All methods of payment accepted (EMV Chip & PIN, contactless, magstripe or digital wallets and QR-code based payment)

Raising the bar on security with PCI PTS v6

Supported by Ingenico's suite of services

- Fleet management & security solutions
- Hardware services
- Professional services



| | | | AXIUM DX8000-5 | DX8000- |
|---------------------|------------------------------|---|-------------------|----------|
| os | • Android | Android 10 Security OS | ✓ | • |
| Memory | • Internal | • 32GB Flash 3GB RAM | Option | N/A |
| | | 16GB Flash,2GB RAM | ✓ | N/A |
| | | 8GB Flash, 1GB RAM | N/A | ~ |
| | External | MicroSD Card slot | ✓ | ~ |
| Processor | Application processor | • 64-bit ARM, Cortex Quad-core A53, 1.3GHz | ⋄ | ✓ |
| | Crypto processor | • 32-bit ARM, security core SC300, 192MHz | v | ✓ |
| Card readers | Magnetic card reader | Support ISO 1/2/3 track data, bi-directional swiping | ▽ | ✓ |
| | Smart card reader | | ✓ | ~ |
| | NFC/contactless | EMV Contactless L1 3.0 spec compliant; support ISO / IEC 14443 Type A / B, Felica | ⋄ | ~ |
| SAM /SIM slots | • 4 slots (SAM + SIM) | • 2 SIM + 2 SAM • 1 SIM + 3 SAM | <u> </u> | • |
| | | * I SIM T 3 SAM | Option | Option |
| Display | Color / capacitive | • 6"HD+, 1440 × 720 px | ✓ | N/A |
| | multi-touch | • 5.5"HD, 1280 × 720 px | N/A | • |
| Printer | • Integrated thermal printer | Diameter: 40mm | < | • |
| Keys & Keypad | Power key & volumes keys | • 1 Power key & 2 volumes keys | ⋄ | • |
| | Capacitive screen keys | Virtual screen keys: Menu, Home, Back | ✓ | N/A |
| | | Physical screen keys: Menu, Home, Back | N/A | • |
| Terminal wake-up | • Wake-up gesture | Double click capacitive screen to wake up the terminal system | • | • |

| | | | AXIUM DX8000-5 | AXIUM DX8000-2 |
|--------------|--|---|-------------------|-------------------|
| Audio | Support audio play | Support audio play | ~ | • |
| | Headphone | • USB C | • | • |
| Connectivity | • WAN | 4G fallback 3G and GPRS | ▽ | • |
| | • LAN | Bluetooth 4.2 support low energy | ✓ | ✓ |
| | | IEEE8.2.11 a/b/g/n/ac 2.4G and 5G | ✓ | Option |
| | | • IEEE8.2.11 b/g/n 2.4G only | N/A | ~ |
| Connections | • USB | • USB Type C | • | • |
| Data capture | Positionning | Tracking GPS, GLONASS, BEIDOU | ▽ | ✓ |
| | Rear camera | 8M, autofocus, flash, code scanning | Option | N/A |
| | | 5M, autofocus, flash, code scanning | • | • |
| | Front camera | 2M, fixed focus camera, code scanning | ✓ | N/A |
| | | 0.3M, fixed focus camera, code scanning | N/A | • |
| Battery | • Li-ion | • 3350mAh / 7.2V, 24.12Wh | • | N/A |
| | | • 2600mAh / 7.2V, 18.7Wh | N/A | ~ |
| Size | Terminal only | • 198 × 83 × 62.5 mm (7.79 × 3.26 × 2.46") | • | • |
| Weight | • Terminal + battery | • 450g (15.87oz) | ⋄ | V |
| Security | • PCI PTS V6 | | ∀ | V |
| Environment | Operating Temperature | • -10°C to +50°C (14°F to 122°F) | ~ | • |
| | Storage Temperature | • -20°C to +70°C (-4°F to 158°F) | ✓ | ✓ |
| | Operating Humidity | • 10% to 90% non-condensing | ✓ | ~ |



