AXIUM DX4000 Desktop

Exceeding expectations at the counter

- Fresh business opportunities with leading-edge Android apps under Android 10

- Seamless integration at counter thanks to its compact size and wide range of wired connectivity

- Ensure business continuity with power buffer

- Top-level security with Android & PCI PTS V6 compliancy

- Supported by Ingenico Services for an optimized efficiency in estate and security management

ingenico

AXIUM

Whether accept payments at counter or focus on more advanced capabilities, the AXIUM DX4000 makes it possible.

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

Maximized network availability
- Wi-Fi, Bluetooth and optional 4G
- Optional Ethernet through MagicBox
- Battery back-up to cover power loss

Seamless integration at counter
- All-in-one compact device
- Optional MagicBox offering various wired connectivity

Raising the bar on security with PCI PTS v6 and Ingenico security tools
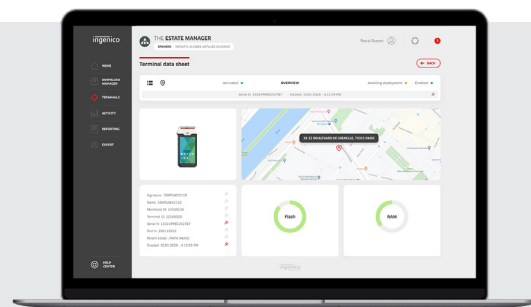
Fast integrated printer

Optimized checkout time
- EMV Chip & PIN, contactless, magstripe or digital wallets
- Multiple alternative payment methods supported thanks to front camera
- Highlighted contactless zone

Fully outsourcing of terminal's life cycle management with TaaS package

Supported by Ingenico's suite of services
- Fleet management & security solutions
- Hardware services
- Professional services

OS	• Android	• Android 10 Security OS	✓
Memory	• Internal • External	• 8GB Flash 1GB RAM • 16GB Flash 2GB RAM • MicroSD Card slot	✓ Option ✓
Processor	• Application processor • Crypto processor	• 64-bit ARM, Cortex Quad-core A53, 1.3GHz • 32-bit ARM, security core SC300, 192MHz	✓ ✓
Card readers	• Magnetic card reader • Smart card reader • NFC/contactless	• Support ISO 1/2/3 track data, bi-directional swiping • EMV L1 and ISO7816 spec compliant • EMV Contactless L1 3.1 spec compliant; support ISO / IEC 14443 Type A / B	✓ ✓ ✓
SAM /SIM slots	• 3 slots (SAM + SIM)	• 3 SAM • 2 SIM + 1 SAM • 1 SIM + 2 SAM	✓ Option Option
Display	• Color / capacitive multi-touch	• 5", 854 × 480 px	✓
Printer	• Integrated thermal printer	• Diameter: 40mm	✓
Keys & Keypad	• Power key & volumes keys • Capacitive screen keys	• 1 Power key & 2 volumes keys • Physical screen keys: Menu, Home, Back	✓ ✓

Audio	• Speaker • Buzzer • Microphone	• Internal speaker • Internal buzzer • Internal microphone	✓ ✓ Option
Connectivity	• WAN • LAN	• 4G* fallback 3G and GPRS • Bluetooth 4.2 support low energy • WiFi IEEE8.2.11 a/b/g/n/ac, 2.4GHz and 5GHz	Option ✓ ✓
Connections	• USB	• USB Type C	✓
Data capture	• Positionning** • Front camera	• Tracking GPS, GLONASS, BEIDOU • 0.3MP, fixed focus, code scanning	Option ✓
Battery	• Li-ion	• 2200mAh / 7.2V, 15.8Wh (equal to 4270mAh / 3.7V)	✓
MagicBox	• Ports	• Ethernet, USB Host, USB device, USB C	Option
Size	• Terminal only	• 177.6 × 80 × 56.8 mm (6.63 × 3.15 × 2.15")	✓
Weight	• Terminal + battery	• 435g (15.34oz)	✓
Security	• PCI PTS V6		
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	✓ ✓ ✓

*depending countries
** With 4G version only

ingenico