

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



Top-level security with Android & PCI PTS V6 certification



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



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

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

Supported by the suite of services provided by Ingenico 360 platform from Device Management to Managed Services



Specifications

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	• Cortex Quad-core A53, 1.3GHz • 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 support ISO7816 • EMV Contactless L1 3.1 certified; 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 x 480 px	✓
Printer	• Integrated thermal printer	• Diameter: 40mm	✓
Keys & Keypad	• Power key & volumes keys • Capacitive screen keys	• 1 Power key • 2 volumes keys • Virtual screen keys: Menu, Home, Back	✓ ✓
Audio	• Speaker • Buzzer	• Internal speaker • Internal buzzer	✓ ✓

Connectivity	• WAN • LAN	• 4G fallback 3G and GPRS • Bluetooth 4.2 support BLE • WiFi IEEE802.11 a/b/g/n/ac 2.4GHz & 5GHz, compatible 802.11k/r/v	✓ ✓ ✓
Connections	• USB	• USB Type C	✓
Data capture	• Positioning • Front camera	• Tracking GPS, GLONASS, BEIDOU • 0.3MP, fixed focus, code scanning	✓ ✓
Battery	• Li-ion	• 2200mAh / 7.2V, 15.8Wh (equal to 4270mAh / 3.7V)	✓
MagicBox	• Ports	• Ethernet, USB Host, USB device, USB C	✓
Size	• Terminal only	• 177.6 x 80 x 56.8 mm (6.63 x 3.15 x 2.15")	✓
Weight	• Terminal + battery	• 435g (15.34oz)	✓
Security	• PCI	• PCI PTS V6 certified	✓
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	✓ ✓ ✓

