

AXIUM DX4000 Desktop

Exceeding expectations at the counter





Whether accept payments at counter or focus on more advanced capabilities, the 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

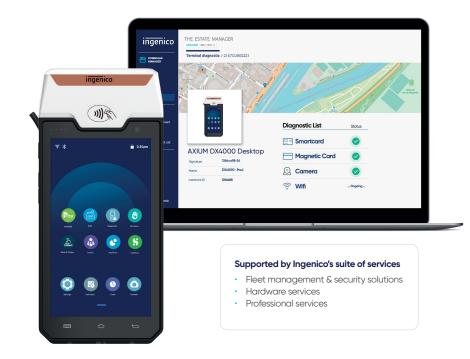
Raising the bar on security with PCI PTS v6 and Ingenico security tools

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

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



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 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 x 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	SpeakerBuzzerMicrophone	Internal speaker Internal buzzer Internal microphone	✓ ✓ Option
Connectivity	• WAN • LAN	 4G* fallback 3G and GPRS Bluetooth 4.2 support BLE 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 O.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 x 80 x 56.8 mm (6.63 x 3.15 x 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