# ingenico

# AXIUM DX4000

## Exceeding expectations at the counter



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



# 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 and Bluetooth
- 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

#### Integrated printer and optional camera

#### Optimized checkout time

- EMV Chip & PIN, contactless, magstripe or digital wallets
- Large 5" color touch display and highlighted contactless zone provide an engaging payment experience
- Highlighted contactless zone

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

#### **Specifications**

OS	Android	Android 10 Security OS	~
Memory	<ul><li>Internal</li><li>External</li></ul>	<ul> <li>16GB Flash 2GB RAM</li> <li>MicroSD Card slot</li> </ul>	~
Processor	<ul> <li>Application processor</li> <li>Crypto processor</li> </ul>	<ul> <li>64-bit ARM, Cortex</li> <li>Quad-core A53, 1.3GHz</li> <li>32-bit ARM, security core</li> <li>SC300, 192MHz</li> </ul>	× ×
Card readers	<ul> <li>Magnetic card reader</li> <li>Smart card reader</li> <li>NFC/ contactless</li> </ul>	<ul> <li>Support ISO 1/2/3 track data, bi-directional swiping</li> <li>EMV L1 and ISO7816 spec compliant</li> <li>EMV Contactless L1 3.1 spec compliant; support ISO / IEC 14443 Type A / B</li> </ul>	* *
SAM slots	• 3 slots	• 3 SAM	~
Display	<ul> <li>Color / capacitive multi-touch</li> </ul>	• 5" HD, 1280 x 720 px	~
Printer	<ul> <li>Integrated thermal printer</li> </ul>	• Diameter: 40mm	~
Keys & Keypad	<ul> <li>Power key &amp; volumes keys</li> <li>Capacitive screen keys</li> </ul>	<ul> <li>1 Power key &amp; 2 volumes keys</li> <li>Physical screen keys: Menu, Home, Back</li> </ul>	~

Audio	<ul><li>Speaker</li><li>Buzzer</li><li>Microphone</li></ul>	<ul><li>Internal speaker</li><li>Internal buzzer</li><li>Internal microphone</li></ul>	✓ ✓ Option
Connectivity	• LAN	<ul> <li>Bluetooth 4.2 support low energy</li> <li>WiFi IEEE8.2.11 a/b/g/n/ac, 2.4GHz and 5GHz</li> <li>Ethernet 10/100"</li> </ul>	× × ×
Connections	• USB	• USB Type C	~
Data capture	<ul><li>Positioning</li><li>Front facing camera</li></ul>	<ul> <li>Tracking GPS, GLONASS, BEIDOU</li> <li>0.3MP, fixed focus, code scanning</li> </ul>	<ul><li>✓</li><li>Option</li></ul>
Battery	• Li-ion	<ul> <li>2200mAh / 7.2V, 15.8Wh (equal to 4270mAh / 3.7V)</li> </ul>	~
MagicBox	Ports	Ethernet, USB Host, USB device, USB C	Option
Size	Terminal only	• 6.63 x 3.15 x 2.15'' (177.6 x 80 x 56.8 mm)	~
Weight	<ul> <li>Terminal + battery</li> </ul>	• 15.34oz (435g)	~
Security	PCI PTS V6		~
Environment	<ul> <li>Operating Temperature</li> <li>Storage Temperature</li> <li>Operating Humidity</li> </ul>	<ul> <li>14°F to 122°F         <ul> <li>(-10°C to +50°C)</li> <li>-4°F to 158°F</li></ul></li></ul>	~ ~ ~



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