

# **AXIUM DX8000** ATEX

Promote your services through your payment terminal located in the store of your gas station





Based on Android 10, the AXIUM DX8000 ATEX offers a best-in-class digital experience in-store, while answering the top-level security in petrol environment.

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

### Powerful processing to increase speed and output

- Boosted memory (Up to 2GB RAM 16GB FLASH)
- High speed processor (ARM Quad-core cortex A53)

### Large 5.5" touchscreen and ergonomic interface

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

## Fast integrated printer

## All method of payments accepted

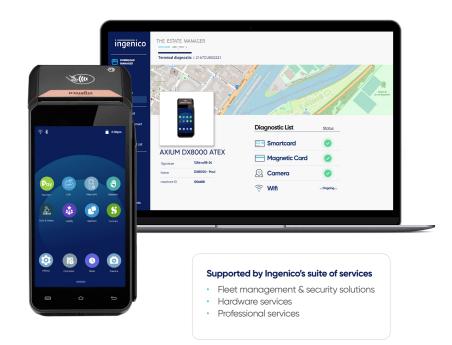
 EMV Chip & PIN, contactless, magstripe or digital wallets and QR-code based payment

#### **Powerful cameras**

- Front camera (0.3MP)
- Rear camera (5MP)

Raising the bar on security with PCI PTS v6

ATEX certified for Cat 3 (Zone 2) II 3 G Ex ic IIA T3 Gc



## **Specifications**

Processor	<ul><li>Application processor</li><li>Crypto processor</li></ul>	Cortex Quad-core A53, 1.3GHz     Security core SC300, 192MHz	<ul><li></li></ul>
Memory	Internal     External	8GB Flash, 1GB RAM (Default)     16GB Flash, 2GB RAM (Option)     MicroSD Card slot	Option
Card readers	Magnetic card reader     Smart card reader     NFC/Contactless	Support ISO 1/2/3 track data, bi-directional Swiping EMV Contactless L1 3.0 certified; support ISO / IEC 14443 Type A / B	· · · · · · · · · · · · · · · · · · ·
SAM / SIM slots	• 4 slots (SAM + SIM)	• 2 SIM + 2 SAM • 1 SIM + 3 SAM	Option
Merchant display	Color / Capacitive MultiTouch	• 5.5" HD, 1280 x 720 pixels	~
Printer	<ul> <li>Integrated thermal printer</li> </ul>	Diameter: 40mm	~
Keys & Keypad	Power key & volumes keys     Capacitive screen keys	1 Power key & 2 volumes keys     Physical screen keys: Menu, Home, Back	~ ~
Terminal wake-up	Wake-up gesture	Double click capacitive screen to wake up the terminal system	~

Audio	<ul><li>Support audio play</li><li>Headphone</li></ul>	<ul><li>Support audio play</li><li>USB-C</li></ul>	<b>~</b>
Connectivity	• WAN	4G fallback 3G and GPRS	~
	• LAN	<ul> <li>Bluetooth 4.2 &amp; BLE</li> <li>WiFi IEEE8.2.11 b/g/n, 2.4G</li> <li>WiFi IEEE8.2.11 a/b/g/n/ac, 2.4G and 5G</li> </ul>	y y Option
Connections	• USB	• USB Type C	~
Data capture	Front camera	<ul> <li>0.3MP, fixed focus camera, code scanning</li> </ul>	~
	Rear camera	<ul> <li>5MP, autofocus, flash, code scanning</li> </ul>	~
Battery	• Li-ion	• 3350mAh / 7.2V, 24.12 Wh	~
Size	Terminal only	• 198 x 83 x 62.5 mm (7.8 x 3.27 x 2.46")	~
Weight	Terminal + Battery	• 455g (16.05oz)	~
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	~
Security		PCI PTS V6 certified	~
		<ul> <li>ATEX Zone 2 Cat 3</li> </ul>	~

