

AXIUM EX6000

Smart payment and commerce solution
for any business on the go



Leading-edge Android
apps to support business
on the go



Pocket-sized Smart POS
powered by Android 10
for digital experience
everywhere



Top-level security with
Android & PCI PTS V6
certification



Supported by AXIUM
platform to unlock the
full potential of digital
commerce



AXIUM EX6000 brings a high-mobility digital payment acceptance solution to any mobile business.

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

Small enough to carry in the pocket all day

Payment anywhere and anytime
(4G, 3G, GPRS, Bluetooth and WiFi)

Large 5" touchscreen and ergonomic interface

Optimized removable battery for a long business day on the go
(2930mAh, 11.28 Wh)

Raising the bar on security with PCI PTS v6

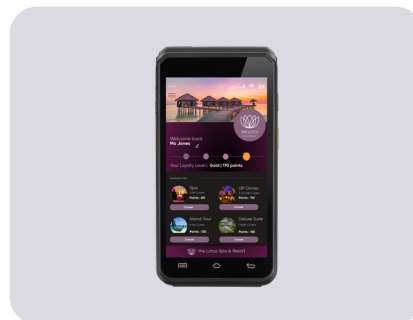
Powerful rear camera (5MP) and scanner (option)

Powerful processing to increase speed and output

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

All methods of payment accepted
(EMV Chip & PIN, contactless, magstripe or digital wallets and QR-code based payment)

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	• 8GB Flash 1GB RAM	✓
	• External	• 16GB Flash 2GB RAM • MicroSD Card slot	Option ✓
Processor	• Application processor	• Cortex Quad-core A53, 1.4GHz	✓
	• Crypto processor	• Security core SC300, 192MHz	✓
Card readers	• Magnetic card reader	• Support ISO 1/2/3 track data, bi-directional swiping	✓
	• Smart card reader		✓
	• NFC/contactless	• EMV Contactless L1 3.0 certified; support ISO / IEC 14443 Type A / B	✓
SAM / SIM slots	• 3 slots (SAM + SIM)	• 2 SIM + 1 SAM • 1 SIM + 2 SAM	✓ Option
Display	• Color / capacitive multi-touch	• 5.0"HD, 1280 x 720 px	✓
Keys & Keypad	• Quick scan keys	• 2 Quick scan keys	✓
	• Power key & volumes keys	• 1 Power key & 2 volumes keys	✓
	• Capacitive screen keys	• Physical screen keys: Menu, Home, Back	✓
Terminal wake-up	• Wake-up gesture	• Double click capacitive screen to wake up the terminal system	✓

Audio	• Support audio play • Headphone	• Support audio play • USB C	✓ ✓
Connectivity	• WAN	• 4G fallback 3G and GPRS	✓
	• LAN	• Bluetooth 4.2 support BLE • WiFi IEEE8.2.11 b/g/n, 2.4G only • WiFi IEEE8.2.11 a/b/g/n/ac 2.4G and 5G	✓ ✓
Connections	• USB	• USB Type C	✓
Data capture	• Positioning	• Tracking GPS, GLONASS, BEIDOU	✓
	• Rear camera	• 5MP, autofocus, flash, code scanning	✓
	• Scanner		✓
Battery	• Li-ion	• 2930 mAh / 3.85V, 11.28Wh • Removable battery	✓ ✓
Size	• Terminal only	• 152.2 x 77.1 x 17.5 mm (5.99 x 3.03 x 0.69")	✓
Weight	• Terminal + battery	• 261g (9.21oz)	✓
Security	• PCI	• PCI PTS V6 certified	✓
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	✓
			✓

