

Android Terminal

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Ingenico AXIUM EX8000

Mobile payment and commerce solution for the large retail store

The AXIUM EX8000 is the perfect answer for retailers who want to extend the digital payment experience throughout the entire point of sale

- Enterprise-grade features and accessories for intensive payment and commerce use
- Compact business POS for easy check-out anywhere in store
- Fresh business opportunities with leading-edge Android apps under Android 10
- Top-level security with Android & PCI PTS V6 compliancy



Specifications

OS

Android 10 Security OS

Memory

16GB Flash, 2GB RAM, 32GB Flash, 3GB RAM, MicroSD Card slot

Processor

64-bit ARM, Cortex, Quad-core A53, 1.3GHz, 32-bit ARM, security core SC300, 192MHz

Card readers

Support ISO 1/2/3 track data, bi-directional swiping, EMV Contactless L1 3.0 spec compliant; support ISO / IEC 14443 Type A / B

SAM /SIM slots

2 SIM + 2 SAM, 1 SIM + 3 SAM

Display

6.0" HD+, 1440 x 720 px

Keys & Keypad

2 Quick scan keys, 1 Power key & 2 volumes keys, Virtual screen keys: Menu, Home, Back

Terminal wake-up

Double click capacitive screen to wake up the terminal system

Audio

Support audio play, USB C

Connectivity

4G fallback 3G and GPRS, Bluetooth 4.2 support low energy, IEEE8.2.11 a/b/g/n/ac 2.4G and 5G , IEEE8.2.11 b/g/n 2.4G only

Connections

USB Type C

Data capture

racking GPS, GLONASS, BEIDOU, 2MP, fixed focus, code scanning, 8MP, autofocus, flash, code scanning, Professional barcode reader (Zebra module)

Battery

4040mAh /3.85V, 15.55 Wh

Size

170 x 80.6 x 19 mm, (6.69 x 3.17 x0.75")

Weight

290g (10.22oz)

Security

PCI PTS V6

Environment

-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