

Android Terminal

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Smart payment and commerce solution for in-store performance

Based on Android 10, the AXIUM DX8000 offers a best-in-class digital experience in-store while optimizing performance, productivity and security.

- High-level performance with a long-lasting battery, up to 6' screen, and front and rear cameras
- Boosted power with best-in-class processor and memory capacity
- 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

32GB Flash 3GB RAM, 16GB Flash, 2GB RAM, 8GB Flash, 1GB 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, Felica

SAM / SIM slots

2 SIM + 2 SAM, 1 SIM + 3 SAM

Display

6" HD+, 1440 x 720 px, 5.5" HD, 1280 x 720 px

Printer

Diameter: 40mm

Keys & Keypad

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

Tracking GPS, GLONASS, BEIDOU , 8M, autofocus, flash, code scanning , 5M, autofocus, flash, code scanning , 2M, fixed focus camera, code scanning , 0.3M, fixed focus camera, code scanning

Battery

3350mAh / 7.2V, 24.12Wh, 2600mAh / 7.2V, 18.7Wh

Terminal only

198 x 83 x 62.5 mm (7.79 x 3.26 x 2.46")

Terminal + battery

450g (15.87oz)

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