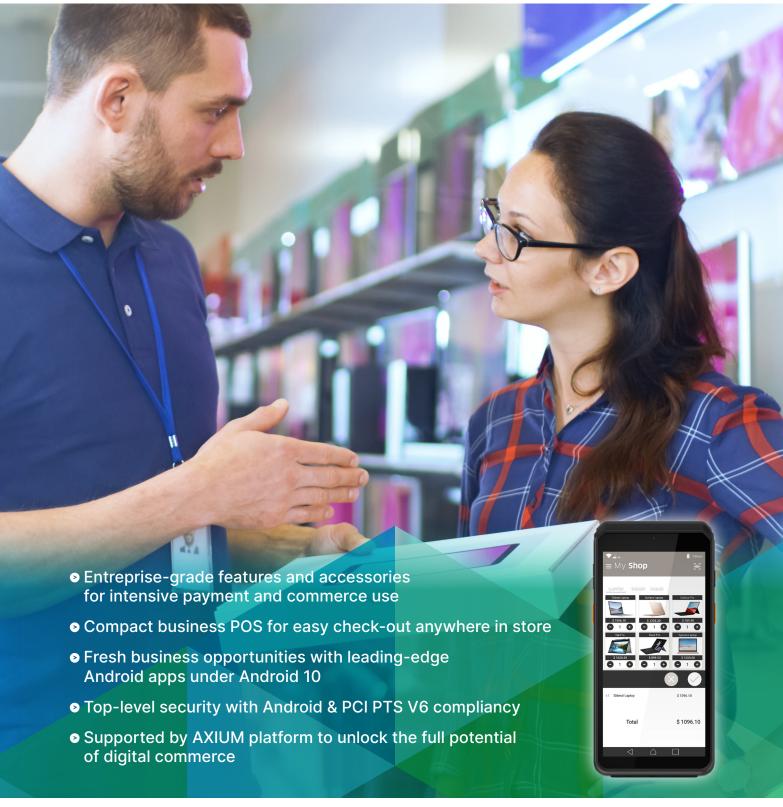


## AXIUM EX8000

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

- The power of Android 10. Harness the power of the Appstore.
- Large 6" touchscreen and ergonomic interface
- Powerful processing to increase speed and output
  - Boosted memory (Up to 3GB RAM 32GB FLASH)
  - High speed processor (ARM Quad-core cortex A53)
- Full range of accessories such as protective hoster and gang charger
- Compact yet robust
- High-end barcode reader

- Payment anywhere and anytime (4G, 3G, GPRS, Bluetooth and WiFi)
- Powerful cameras
  - Front camera (2MP)
  - Rear camera (8MP)
- Long-lasting battery for the lengthy working day (up to 4040mAh, 15.55 Wh)
- All methods of payment accepted (EMV Chip & PIN, contactless, magstripe or digital wallets and QR-code based payment)
- Raising the bar on security with PCI PTS v6

os	Android	Android 10 Security OS	•
Memory	• Internal	• 16GB Flash, 2GB RAM	•
	External	32GB Flash, 3GB RAM     MicroSD Card slot	Option
Processor	Application processor	64-bit ARM, Cortex Quad-core A53, 1.3GHz	•
	Crypto processor	32-bit ARM, security core SC300, 192MHz	•
Card readers	Magnetic card reader     Smart card reader	Support ISO 1/2/3 track data, bi-directional swiping	•
	NFC/contactless	EMV Contactless L1 3.0 spec compliant; support ISO / IEC 14443 Type A / B	•
SAM /SIM	• 4 slots	• 2 SIM + 2 SAM	•
slots	(SAM + SIM)	• 1 SIM + 3 SAM	Option
Display	Color / capacitive multi-touch	• 6.0"HD+, 1440 × 720 px	•
Keys & Keypad	<ul> <li>Quick scan keys</li> <li>Power key</li> <li>volumes keys</li> </ul>	2 Quick scan keys     1 Power key & 2 volumes keys	•
	Capacitive screen keys	Virtual screen keys:     Menu, Home, Back	•
Terminal	Wake-up gesture	Double click capacitive screen to wake up	•

Audio	Support audio play     Headphone	Support audio play     USB C	•
Connectivity	• WAN • LAN	4G fallback 3G and GPRS     Bluetooth 4.2 support low energy     IEEE8.2.11 a/b/g/n/ac 2.4G and 5G	•
Connections	• USB	• USB Type C	•
Data capture	Positionning	Tracking GPS, GLONASS, BEIDOU	•
	Front camera     Rear camera	2MP, fixed focus, code scanning     8MP, autofocus, flash, code scanning	
	Barcode reader	Professional barcode reader (Zebra module)	Option
Battery	• Li-ion	• 4040mAh /3.85V, 15.55 Wh	•
Size	Terminal only	• 170 × 80.6 × 19 mm (6.69 × 3.17 ×0.75")	•
Weight	• Terminal + battery	• 290g (10.22oz)	•
Security	• PCI PTS V6		•
Environment	Operating	• -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	•



