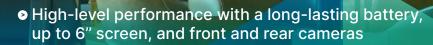


AXIUM DX8000

Smart payment and commerce solution for in-store performance



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



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500

Split Bill

\$76



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

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

Powerful processing to

- increase speed and output - Boosted memory (Up to 3GB RAM 32GB FLASH)
- High speed processor (ARM Quad-core cortex A53)
- Large, up to 6" touchscreen and ergonomic interface
- Payment anywhere and anytime (4G, 3G, GPRS, Bluetooth and WiFi)

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

• Fast integrated printer

• Powerful cameras

- Front camera (up to 2MP)
- Rear camera (up to 8MP)
- Long-lasting battery for the lengthy working day (up to 3350mAh, 24.12Wh)
- Raising the bar on security with PCI PTS v6

			AXIUM DX8000-5	AXIUM DX8000-2
Audio	 Support audio play 	Support audio play	•	•
	Headphone	• 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	•	Option
		• IEEE8.2.11 b/g/n 2.4G only	N/A	•
Connections	• USB	• USB Type C	•	•
Data capture	Positionning	Tracking GPS, GLONASS, BEIDOU	•	•
	Rear camera	 8M, autofocus, flash, code scanning 	Option	N/A
		 5M, autofocus, flash, code scanning 	•	•
	Front camera	 2M, fixed focus camera, code scanning 	•	Option
		 0.3M, fixed focus camera, code scanning 	N/A	•
Battery	• Li-ion	• 3350mAh / 7.2V, 24.12Wh • 2600mAh / 7.2V, 18.7Wh	• N/A	Option •
Size	• Terminal only	• 198 × 83 × 62.5 mm (7.79 × 3.26 × 2.46")	•	•
Weight	• Terminal + battery	• 450g (15.87oz)	•	•
Security	• PCI PTS V6		•	•
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	•	•

	Crypto processor	• 32-bit ARM, security core SC300, 192MHz	•	•
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 spec compliant; support ISO / IEC 14443 Type A / B, Felica 	•	•
SAM /SIM slots	• 4 slots (SAM + SIM)	• 2 SIM + 2 SAM • 1 SIM + 3 SAM	• Option	• Option
Display	• Color / capacitive multi-touch	• 6″HD+, 1440 × 720 px • 5.5″HD, 1280 × 720 px	• N/A	N/A ●
Printer	• Integrated thermal printer	• Diameter: 40mm	•	•
Keys & Keypad	Power key & volumes keys Capacitive screen keys	 I Power key & 2 volumes keys Virtual screen keys: Menu, Home, Back Physical screen keys: Menu, Home, Back 	• • N/A	• N/A
Terminal wake-up	• Wake-up gesture	 Double click capacitive screen to wake up the terminal system 	•	•

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Android 10 Security OS

32GB Flash 3GB RAM

• 16GB Flash,2GB RAM

• 8GB Flash, 1GB RAM

64-bit ARM, Cortex Quad-core A53, 1.3GHz

MicroSD Card slot

Android

Internal

External

 Application processor

os

Memory

Processor





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AXIUM AXIUM DX8000-5 DX8000-2

•

Option

N/A

•

N/A

Option

•

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