

# AXIUM DX6000

Revolutionize in-store efficiency with accessibility-driven portable commerce solution



Fresh business opportunities with leading edge Android apps under Android 10



High-level performance with a long-lasting battery, large keypad, and front and rear cameras



Top-level security with Android & PCI PTS V6 certification



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



# Powered by Android 10, **AXIUM DX6000** redefines in-store digital experiences, prioritizing accessibility while enhancing 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 2GB RAM 16GB FLASH)
- High speed processor (ARM Quad-core cortex A53)

### Large 4" touchscreen and ergonomic interface

#### Designed for accessibility

- Integrated speaker which could provide vocal assistance
- Real mechanical keypad with raised marking

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

#### Powerful cameras

- Front camera (0.3MP)
- Rear camera (up to 5MP)

### Long-lasting battery for the lengthy working day (up to 3350mAh, 24.12Wh)

**Supported by the suite of services provided by Ingenico 360 platform from device management to Managed Services**



## Specifications

OS	<ul style="list-style-type: none"> <li>• Android</li> </ul>	<ul style="list-style-type: none"> <li>• Android 10 Security OS</li> </ul>	✓
Memory	<ul style="list-style-type: none"> <li>• Internal</li> </ul>	<ul style="list-style-type: none"> <li>• 8GB Flash 1GB RAM</li> <li>• 16GB Flash 2GB RAM</li> </ul>	✓
	<ul style="list-style-type: none"> <li>• External</li> </ul>	<ul style="list-style-type: none"> <li>• MicroSD Card slot</li> </ul>	Option ✓
Processor	<ul style="list-style-type: none"> <li>• Application processor</li> </ul>	<ul style="list-style-type: none"> <li>• Cortex Quad-core A53, 1.3GHz</li> </ul>	✓
	<ul style="list-style-type: none"> <li>• Crypto processor</li> </ul>	<ul style="list-style-type: none"> <li>• Security core Cortex 32bit, 160MHz</li> </ul>	✓
Card readers	<ul style="list-style-type: none"> <li>• Magnetic card reader</li> </ul>	<ul style="list-style-type: none"> <li>• Support ISO 1/2/3 track data, bi-directional swiping</li> </ul>	✓
	<ul style="list-style-type: none"> <li>• Smart card reader</li> </ul>	<ul style="list-style-type: none"> <li>• EMV Contactless L1 3.1 spec compliant; support ISO / IEC 14443 Type A / B</li> </ul>	✓
	<ul style="list-style-type: none"> <li>• NFC/contactless</li> </ul>		✓
SAM / SIM slots	<ul style="list-style-type: none"> <li>• 4 slots (SAM + SIM)</li> </ul>	<ul style="list-style-type: none"> <li>• 2 SIM + 2 SAM</li> <li>• 1 SIM + 3 SAM</li> </ul>	✓ Option
Display	<ul style="list-style-type: none"> <li>• Color / capacitive multi-touch</li> </ul>	<ul style="list-style-type: none"> <li>• 4", 400 x 800 px</li> </ul>	✓ Option
Printer	<ul style="list-style-type: none"> <li>• Integrated thermal printer</li> </ul>	<ul style="list-style-type: none"> <li>• Diameter: 40mm</li> </ul>	✓
Keys & Keypad	<ul style="list-style-type: none"> <li>• Power key &amp; volumes keys</li> </ul>	<ul style="list-style-type: none"> <li>• 1 Power key &amp; 2 volumes keys</li> </ul>	✓
	<ul style="list-style-type: none"> <li>• Physical Keypad</li> </ul>	<ul style="list-style-type: none"> <li>• 15 numeric and alphanumeric keys</li> </ul>	✓
Audio	<ul style="list-style-type: none"> <li>• Support audio play</li> </ul>	<ul style="list-style-type: none"> <li>• Support audio play</li> </ul>	✓
	<ul style="list-style-type: none"> <li>• Headphone</li> </ul>	<ul style="list-style-type: none"> <li>• USB C</li> </ul>	✓

Connectivity	<ul style="list-style-type: none"> <li>• WAN</li> <li>• LAN</li> </ul>	<ul style="list-style-type: none"> <li>• 4G fallback 3G and GPRS</li> <li>• Bluetooth 4.2</li> <li>• WiFi IEEE8.2.11 a/b/g/n/ac 2.4G and 5G</li> </ul>	✓ ✓ ✓
	<ul style="list-style-type: none"> <li>• USB</li> <li>• Ethernet</li> </ul>	<ul style="list-style-type: none"> <li>• USB Type C</li> </ul>	✓ ✓
Data capture	<ul style="list-style-type: none"> <li>• Positioning</li> </ul>	<ul style="list-style-type: none"> <li>• Tracking GPS, GLONASS, BEIDOU</li> </ul>	✓
	<ul style="list-style-type: none"> <li>• Rear camera</li> </ul>	<ul style="list-style-type: none"> <li>• 5MP, autofocus, flash, code scanning</li> <li>• 2MP, autofocus, flash, code scanning</li> </ul>	Option ✓
	<ul style="list-style-type: none"> <li>• Front camera</li> </ul>	<ul style="list-style-type: none"> <li>• 0.3MP, fixed focus camera, code scanning</li> </ul>	✓
Battery	<ul style="list-style-type: none"> <li>• Li-ion</li> </ul>	<ul style="list-style-type: none"> <li>• 3350mAh / 7.2V, 24.12Wh</li> <li>• 2600mAh / 7.2V, 18.7Wh</li> </ul>	Option ✓
Size	<ul style="list-style-type: none"> <li>• Terminal only</li> </ul>	<ul style="list-style-type: none"> <li>• 198 x 80 x 66 mm (7.79 x 3.14 x 2.59")</li> </ul>	✓
Weight	<ul style="list-style-type: none"> <li>• Terminal + battery</li> </ul>	<ul style="list-style-type: none"> <li>• 450g (15.87oz)</li> </ul>	✓
Security	<ul style="list-style-type: none"> <li>• PCI PTS V6</li> </ul>		✓
Environment	<ul style="list-style-type: none"> <li>• Operating temperature</li> </ul>	<ul style="list-style-type: none"> <li>• -10°C to +50°C (14°F to 122°F)</li> </ul>	✓
	<ul style="list-style-type: none"> <li>• Storage temperature</li> </ul>	<ul style="list-style-type: none"> <li>• -20°C to +70°C (-4°F to 158°F)</li> </ul>	✓
	<ul style="list-style-type: none"> <li>• Operating humidity</li> </ul>	<ul style="list-style-type: none"> <li>• 10% to 90% non-condensing</li> </ul>	✓

