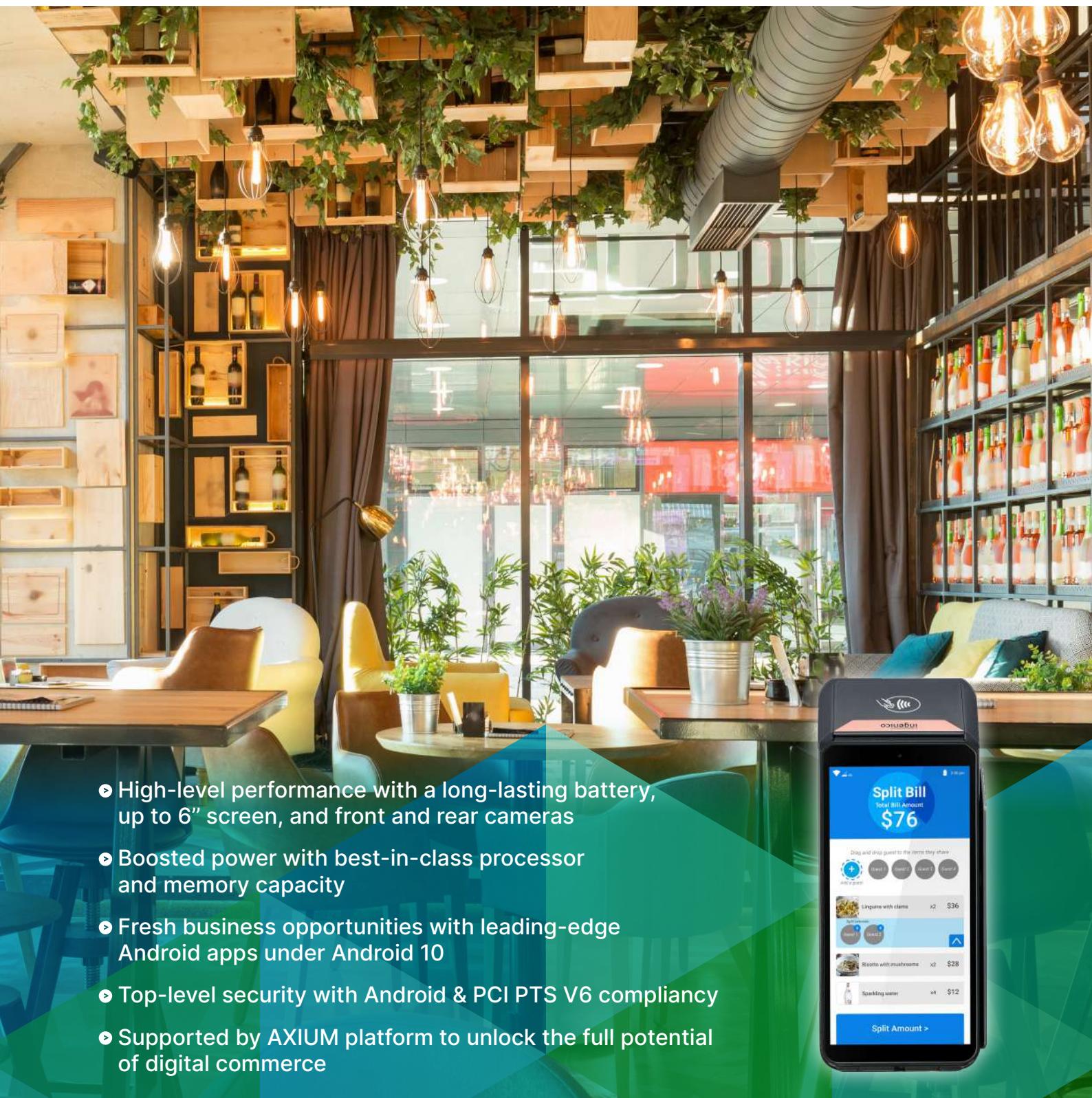


# AXIUM DX8000

Smart payment and commerce solution  
for in-store performance



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



Small merchant



Restaurant



Hotel

ingenico



**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
<b>OS</b>	• Android	• Android 10 Security OS	●
<b>Memory</b>	• Internal	• 32GB Flash 3GB RAM • 16GB Flash, 2GB RAM • 8GB Flash, 1GB RAM	Option ● N/A
	• External	• MicroSD Card slot	N/A ● ●
<b>Processor</b>	• Application processor • Crypto processor	• 64-bit ARM, Cortex Quad-core A53, 1.3GHz • 32-bit ARM, security core SC300, 192MHz	● ●
<b>Card readers</b>	• Magnetic card reader • Smart card reader • NFC/contactless	• Support ISO 1/2/3 track data, bi-directional swiping  • EMV Contactless L13.0 spec compliant; support ISO / IEC 14443 Type A / B, Felica	● ● ● ●
<b>SIM /SIM slots</b>	• 4 slots (SAM + SIM)	• 2 SIM + 2 SAM • 1 SIM + 3 SAM	Option ● Option ●
<b>Display</b>	• Color / capacitive multi-touch	• 6"HD+, 1440 x 720 px • 5.5"HD, 1280 x 720 px	N/A ● ●
<b>Printer</b>	• Integrated thermal printer	• Diameter: 40mm	● ●
<b>Keys &amp; Keypad</b>	• Power key & volumes keys • Capacitive screen keys	• 1 Power key & 2 volumes keys  • Virtual screen keys: Menu, Home, Back • Physical screen keys: Menu, Home, Back	● ● N/A ●
<b>Terminal wake-up</b>	• Wake-up gesture	• Double click capacitive screen to wake up the terminal system	● ●

		AXIUM DX8000-5	AXIUM DX8000-2
<b>Audio</b>	• Support audio play • Headphone	• Support audio play • USB C	● ● ●
<b>Connectivity</b>	• 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 • IEEE8.2.11 b/g/n 2.4G only	● ● ● N/A ●
<b>Connections</b>	• USB	• USB Type C	● ●
<b>Data capture</b>	• Positionning • Rear camera • Front camera	• 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	Option ● ● N/A ●
<b>Battery</b>	• Li-ion	• 3350mAh / 7.2V, 24.12Wh • 2600mAh / 7.2V, 18.7Wh	● N/A ●
<b>Size</b>	• Terminal only	• 198 x 83 x 62.5 mm (7.79 x 3.26 x 2.46")	● ●
<b>Weight</b>	• Terminal + battery	• 450g (15.87oz)	● ●
<b>Security</b>	• PCI PTS V6		● ●
<b>Environment</b>	• Operating Temperature • Storage Temperature • Operating Humidity	• -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	● ● ● ●

