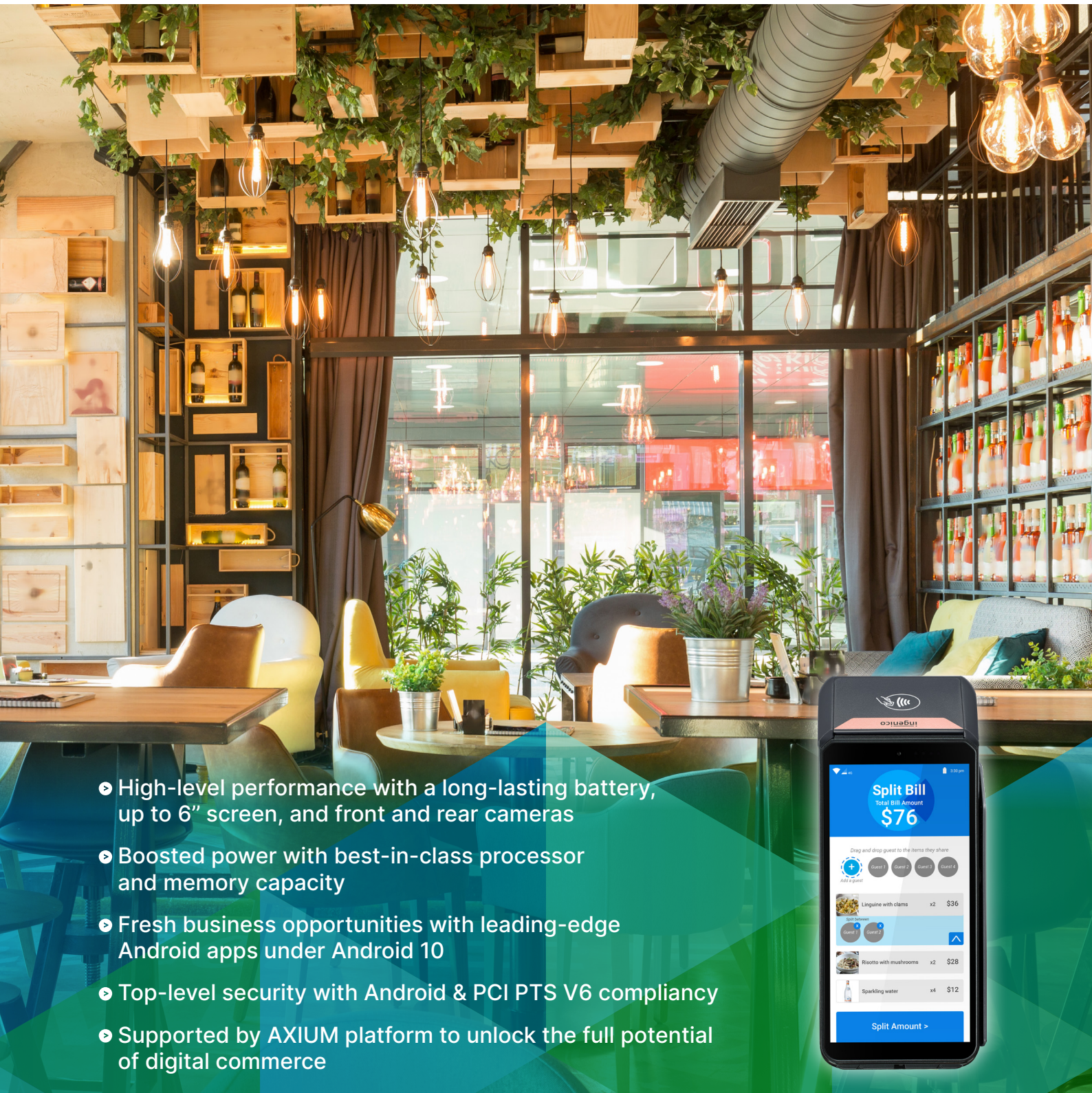


AXIUM DX8000

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



Small merchant



Restaurant



Hotel



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 |
|--------------------------|---|---|--------------------|--------------------|
| OS | • Android | • Android 10 Security OS | ● | ● |
| Memory | • Internal | • 32GB Flash 3GB RAM • 16GB Flash, 2GB RAM • 8GB Flash, 1GB RAM | Option ● N/A | N/A Option ● |
| | • External | • MicroSD Card slot | ● | ● |
| Processor | • Application processor • Crypto processor | • 64-bit ARM, Cortex Quad-core A53, 1.3GHz • 32-bit ARM, security core SC300, 192MHz | ● ● | ● ● |
| Card readers | • Magnetic card reader | • Support ISO 1/2/3 track data, bi-directional swiping | ● | ● |
| | • Smart card reader | | ● | ● |
| | • NFC/contactless | • 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 x 720 px • 5.5"HD, 1280 x 720 px | ● N/A | N/A ● |
| Printer | • Integrated thermal printer | • Diameter: 40mm | ● | ● |
| Keys & Keypad | • Power key & volumes keys | • 1 Power key & 2 volumes keys | ● | ● |
| | • Capacitive screen keys | • Virtual screen keys: Menu, Home, Back | ● | N/A |
| | | • Physical screen keys: Menu, Home, Back | N/A | ● |
| Terminal wake-up | • Wake-up gesture | • Double click capacitive screen to wake up the terminal system | ● | ● |

| | | | AXIUM DX8000-5 | AXIUM DX8000-2 |
|---------------------|-------------------------|---|-------------------|-------------------|
| Audio | • Support audio play | • Support audio play | ● | ● |
| | • Headphone | • USB C | ● | ● |
| Connectivity | • WAN | • 4G fallback 3G and GPRS | ● | ● |
| | • LAN | • 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 | • Positioning | • Tracking GPS, GLONASS, BEIDOU | ● | ● |
| | • Rear camera | • 8M, autofocus, flash, code scanning | Option | N/A |
| | • Front camera | • 5M, autofocus, flash, code scanning • 2M, fixed focus camera, code scanning • 0.3M, fixed focus camera, code scanning | ● ● N/A | Option ● |
| Battery | • Li-ion | • 3350mAh / 7.2V, 24.12Wh • 2600mAh / 7.2V, 18.7Wh | ● N/A | Option ● |
| Size | • Terminal only | • 198 x 83 x 62.5 mm (7.79 x 3.26 x 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 | ● | ● |
| | | | | ● |

