Lane/5000

Create new retail checkout experiences with a world of business apps

- Enhance the purchasing experience by combining a large touchscreen display within a compact consumer-facing terminal.
- Accelerate checkout by offering electronic signature and boosting NFC acceptance.
- Leverage a robust terminal designed for the most demanding retail environments
The Lane/5000 combines universal payment acceptance and third-party apps to reinvent consumer experiences.

**Highest Security**
The Lane/5000 is PCI-PTS 4.x certified and satisfies the latest hardware and software security requirements. Its Telium TETRA OS uses the latest cryptographic schemes with future-proof key length.

**All Payment options**
The Lane/5000 supports all forms of electronic payments including EMV chip & PIN, chip & sign, magstripe, signature capture, and NFC/contactless.

**User-friendly and intuitive interface**
Featuring rich multimedia capabilities and a large 3.5” color touchscreen, the Lane/5000 enhances consumer interactions throughout the checkout experience.

**Designed for Retailers**
Conceived for intensive retail usage, the Lane/5000 features a durable signature-capable screen, heavy duty magnetic stripe and smartcard readers optimized for transaction speed, and a multipoint connector for easy integration. It provides compatibility with the most widespread stand pole adaptors.

**Seamless NFC payment experience**
The Lane/5000 makes NFC acceptance easy. Its dedicated and visible reader zone is enhanced with smooth backlit glass. This ergonomic reader offers consumers an intuitive experience and improves retailer efficiency.

**An OS with secure payment and creative freedom**
Backed by 30 years of experience, the Telium TETRA operating system is the perfect combination of Ingenico Group’s legacy in payment expertise and openness to the web. It embeds the best security mechanisms to protect transaction privacy through the use of elliptical curve technology.

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<tr>
<th>NAME</th>
<th>PROCESSOR</th>
<th>MEMORY</th>
<th>OS</th>
<th>SAM</th>
<th>CARD READERS</th>
<th>TOUCHSCREEN</th>
<th>KEYPAD</th>
<th>AUDIO</th>
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<th>TERMINAL CONNECTIVITY</th>
<th>TERMINAL CONNECTIONS</th>
<th>POWER SUPPLY</th>
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<tbody>
<tr>
<td>Processor</td>
<td>Application &amp; Crypto processor</td>
<td>Cortex A5</td>
<td>512 MB Flash, 512 MB RAM</td>
<td>3 SAM</td>
<td>Magstripe, Smart card, Contactless</td>
<td>Capacitive</td>
<td>15 keys, raised Marking, backlit</td>
<td>Stereo or Mono?</td>
<td>H264 codec</td>
<td>Wired Ethernet 10/100 base T</td>
<td>USB Host, USB Slave, 1 RS232</td>
<td>Powered USB, 5V 500mA</td>
<td>7.4” x 4.3” x 1.9” (189 x 111 x 48 mm)</td>
<td>12.3 oz (350 g)</td>
<td>32°F to 122°F (0°C to +50°C)</td>
<td>Privacy shield</td>
<td>PCI PTS 4.x certified</td>
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