Ingenico Tetra LANE 5000 LE

Advanced terminal for your business



The high-resolution touchscreen display makes it easier to capture signatures using the stylus and provides intuitive user guidance. A wide range of connection options and a tidy workspace are made possible by the versatile UPM (Universal Payment Mount) terminal holder and a centralized cable management solution. A larger touchscreen with selection buttons also simplifies the operation of bonus and loyalty systems, as well as the sale of prepaid cards and gift cards.

- PCI PTS 6.x, TA 7.2, and DC POS 3.0 certifications
- High-resolution display with a simple keyboard layout
- Features a practical cable solution and a central connection box
- Contactless payments with all cards, smartphones, and smartwatches

Performance

With its powerful Cortex A5 processor and Telium technology, the LANE 5000 LE delivers the performance needed in all payment situations, ensuring smooth transactions with fast processing times.

Sales Line +49 89 899 643 311
info@epay.de | www.epay.de

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Ingenico Tetra LANE 5000 LE

Advanced terminal for your business

NFC interface
conveniently placed for contactless payments

Large display
with touchscreen and multimedia functionality



Signature capture
digitally with the stylus

High security standards
via SSL/TLS and bitmap encryption

Strong performance
thanks to the fast Telium Tetra processor

Strong security
thanks to the integrated mount for attaching a Kensington lock

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Technical Specifications



Feature	Specification
Processor	Telium TETRA, no HTML5
Memory	512 MB RAM / 512 MB Flash
Card readers	Contactless reader, chip card reader, magnetic card reader
Display	320x480-pixel TFT color display, touchscreen compatible with fingers and stylus
Keyboard	15 keys, raised markings, backlit, privacy screen
Communication	Remote communication box, Ethernet 10/100 Base-T, Serial RS-232, USB slave/host (2nd USB host optional)
Encryption	SSL/TLS, bitmap encryption
Power supply	External AC power supply 100–240 V, powered USB, powered RS232 Optional: 802.3af PoE capable
Color	Black
Dimensions (LxWxH)	192x111x48mm
Weight	350 g
Environmental	0°C to +50°C up to 85% relative humidity at 40°C (non-condensing)
Payment Methods	girocard, girocard contactless, EuroELV, EuroELV contactless, international debit and credit cards
Loyalty cards	Various customer and loyalty cards
Approvals	girocard compliant with Electronic Cash 7.2, credit/debit cards compliant with DC POS 3.0, PCI PTS 6.x certified for online and offline use

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Value-Added-Service



What makes for an optimal shopping experience? Extras you wouldn't expect.
Meet your customers exactly where they are.

Whether it's cash withdrawals at the terminal, a tipping feature,
currency conversion, and much more – at epay, we understand what customers want
and work with you to make it happen.

With the LANE 5000 LE, you can take advantage of the following value-added services from epay:

- ✓ **Digital Document Management**
- ✓ **Currency Conversion (DCC)**
- ✓ **Tax-Free**
- ✓ **Alipay**
- ✓ **Account Indexing**
- ✓ **Accessibility (tactile and audible)**
- ✓ **Tipping Feature**
- ✓ **Reference Number Entry**
- ✓ **Prepaid Top-Ups (Mobile TopUp)**
- ✓ **epay Voucher Acceptance**

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