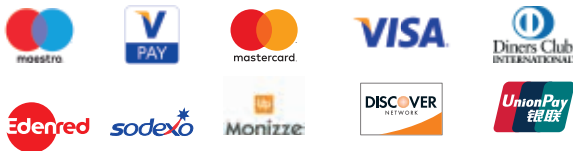


Lane/5000

A new payment experience with a solution adapted to the needs of cash register integrators and simple, swift use

- Enhance the shopping experience by combining a large touch screen display and a compact terminal for the consumer
- Accelerate payments since contactless payments are approved quickly and simply
- Involve consumers by combining payments with a wide range of business applications
- Take advantage of a terminal designed for the most demanding sales situations



The most advanced terminal designed for sale, the Lane/5000 combines payment acceptance and new services to enhance customer commitment.

Maximum security

The Lane/5000 is PCI-PTS 4.x certified. Its TELIUM Tetra operating system uses the latest cryptographic methods with a scalable key length. Additional antitheft systems, such as Kensington locks, enhance security.

All payment options

The Lane/5000 enables CCP couponing and wallet usage, in addition to EMV Chip & PIN EMV cards, Swipe & Sign cards and contactless cards.

Intuitive and user-friendly interface

Equipped with enhanced multimedia capabilities and a 3.5 colour touch screen, the Lane/5000 increases interaction with customers during payment and business applications operations.

Designed for retailers

Designed for intensive commercial use, the Lane/5000 features a durable signature / capacitive display, an ultra-resistant magnetic strip and optimised chip card readers for fast transactions, in addition to a multipolar connector for easy integration.

Integrated data capture capabilities

With its camera, the Lane/5000 offers alternative payment methods and boundless possibilities for professional applications.

Integrated CCP payment experience

The Lane/5000 facilitates CCP acceptance. Its specially designed and visible reading area is highlighted by smooth backlit glass. This ergonomic reader offers consumers an instantaneous experience while improving business efficiency.

Electronic signature

The Lane/5000 has electronic signature capture capabilities for electronic payments, receipts storage and new business applications, such as contracts or warranty and registration programmes.

An operating system with secure payment and creative freedom

Drawing on 30 years of experience, the TELIUM Tetra operating system perfectly combines Ingenico Group's legacy in terms of payment and openness to the internet. It integrates the best security mechanisms to protect the confidentiality of transactions, while allowing the deployment of HTML5 professional internet applications.



Processor	Application and encryption processor	Cortex A5	✓
Memory	Internal External	512 MB Flash, 512 MB RAM MicroSD up to 32 GB	✓ option
SE		SE Telium Tetra	✓
SAM		3	option
Card readers	Magnetic strips Chip card Contactless	ISO 1/2/3, service life 500 K Double screen EMV level 1, service life 500 K Complies with level 1 EMV, Felica	✓ option ✓ ✓
Display	Colour	3.5 backlit, HVGA (480 x 320 pixels)	✓
Touch screen	Resistant Capacitive	Finger and stylus (signature service life 300 K) Finger and stylus (signature service life 1000 K)	✓ option
Digital keypad		15 fixed keys, amplified writing, backlighting	✓
Audio	Vibrator Audio jack Speaker	Stereo Mono	✓ option option
Video	Video accelerator	Coding H264	✓
Data capture	Camera	Autofocus 50 pixels	option
Terminal connectivity	Connected Wireless	Ethernet 10/100 base T Bluetooth Class 2 Wi-Fi	✓ option option
Connection terminals	USB Series	USB host 2nd USB host USB port 1 RS232	✓ option ✓ ✓
Power supply	USB powered Power supply RS232 Ethernet connected External power supply	5 V 500 mA 12 V (USB retail) 12 V IEEE 802.3af compliant	✓ ✓ ✓ option option
Mounting bracket		Universal payment medium	option
Dimensions of terminal		189 x 111 x 48 mm	✓
Weight		350 g	✓
Environment	Operating temperature Storage temperature Operating humidity	0 °C to +50 °C -20 °C to +70 °C 85 % R.H. at 40 °C	✓ ✓ ✓
Accessory	Privacy shield Stylus kit	PCI compliant EPC+ compliant	✓ option option
Security		PCI PTS 4.x certified online and offline	✓