Lane/3000

Designed for fast payment at lane

- Robust design for even the most demanding situations
- Intuitive readers reduce queue times
- High-end keypad for a seamless PIN entry
- Easy to integrate at any lane and kiosk
- Customisable branding improves customer impact
- Modular version to optimise total cost of ownership

The retail PIN Pad Lane/3000 is designed to manage thousands of transactions per day, and is ideal for busy retailers.

This cutting-edge terminal is available in two forms. The 'non-modular' model focuses exclusively on processing EMV payments for multilane checkouts. The 'modular' model includes optional high-end features upgradable in the field such as a camera, WiFi or Bluetooth. The benefit of having two variations means that businesses can choose whether they want to focus on the core payment or offer more flexibility by promoting a range of other innovative payment and communication options.

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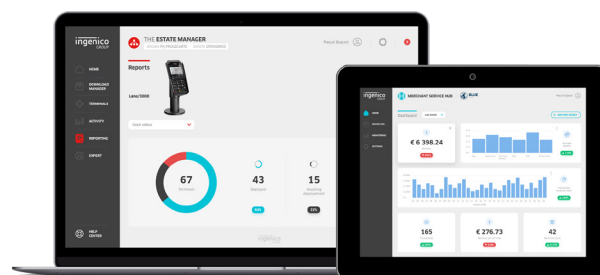Designed to remain rooted at the lane, businesses who implement this terminal benefit from:

- Seamless contactless and EMV payments
- Leveraging previous Ingenico PIN Pad ranges (ISC, IPP) for an easy integration into a multilane retail store
- A heavy duty magnetic stripe reader
- A smartcard reader optimised to boost transaction speeds
- The ability to offer alternative payment methods thanks to an optional camera
- Sustainable design and packaging

- Over 2,500 unique payment apps that allow retailers to accept over 300 payment methods
- A dedicated contactless card reader zone which shows the amount on the screen – speeding up checkout times for customers
- A compact, robust design for easy integration into any environment, including semi-unattended retail store kiosks
- An optional capacitive screen with a large signature capability

Tough security

The Lane/3000 is certified and fully compliant with the latest global and local PCI regulations. The Telium TETRA OS has been future-proofed with top-of-the-line cryptography software and Ingenico's world-class peer-to-peer encryption technology to keep data safe. Since these terminals are designed to be fixed to each lane, they are equipped with anti-theft systems, such as Kensington locks, to strengthen physical security.

Compatible with Ingenico's suite of services

Keeping the solutions connected, the Lane/3000 works in unison with Ingenico's supporting service platforms, meaning retailers will have access to business services such as back office reporting. Software updates and day-to-day support deliver a hassle-free experience for those using this innovative range.

Processor	Application and crypto processor	Cortex A5, 64 bits	MODULAR ●	NON-MODULAR ●
Memory	Internal	256 MB Flash, 128 MB RAM	●	●
	External	Micro SD up to 32 GB	Optional	N/A
OS		Telium TETRA	●	●
SAM			Optional (Up to 3)	Optional (1)
Card reader(s)	Magstripe	ISO1/2/3, 500K reads lifespan	●	●
	Second Magstripe (Dual Head)	ISO1/2, 500K reads lifespan	Optional	N/A
	Smart card	EMV Level 1, 500K reads lifespan	●	●
	Contactless	EMV Level 1	●	●
Camera		2M pixels (QR code library embedded)	Optional	N/A
Display	Colour	2.8" backlight, QVGA (320x240 pixels)	●	●
Touchscreen	Capacitive	Finger and stylus (100K lifespan signature)	Optional	Optional
Keypad		15 keys, raised markings, backlit	●	●
		4 function keys (non-touch version)	Optional	Optional
Audio	Buzzer		●	●
	Audio Jack	Stereo	Optional	Optional
	Speaker	Mono	Optional	Optional

Terminal connectivity	Wired	Ethernet 10/100 base T	MODULAR ●	NON-MODULAR ●
	Wireless	Wi-Fi and Bluetooth	Optional	N/A
Terminal connections	USB	USB host	●	●
		USB slave	●	●
	Serial	1 RS232	●	●
	Powered USB	5 and 12 V (USB retail)	●	●
	Powered RS 232	12 V	●	●
	Powered ethernet	POE Compliant with 802.3af (1)	Optional	N/A
	External power supply		Optional	Optional
Stand mounting		Universal Payment Mount (UPM)	●	●
Terminal size		83 x 180 x 43 mm (3.26x7.08x1.69")	●	●
Weight		254 g (8.89oz)	●	●
Environment	Operating temperature	0 to +50°C (32°F to 122°F)	●	●
	Storage temperature	-20 to +70°C (-4°F to 131°F)	●	●
	Relative humidity	85% HR at +40°C (104°F)	●	●
Accessories	Privacy shield (factory mouted)	PCI compliant	●	●
	Stylus kit		Optional	Optional
Security	PCI PTS	PCI PTS 5.x certified	●	●
	Anti-removal	Active connector removal	●	●
	Anti-theft	Kensington lock receptacles	●	●
		Secure mounts available	Optional	Optional

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