Lane/3000

Designed for all payment types





Designed to manage thousands of transactions per day, the Lane/3000 is a cutting-edge retail PIN Pad, ideal for multiple use cases and environments including retail, hotels, and restaurants. Available in two forms, the retailer can choose between the Deluxe or the Basic version.



Flexible options for different business needs

This cutting-edge solution is available in two models: The Basic (Non-Modular) and the Deluxe (Modular). The Basic model focuses exclusively on processing EMV payments for multi-lane checkout use cases. The Deluxe model includes optional high-end features such as a camera, POE, Wi-Fi or Bluetooth. With these solutions, 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.

Compatible with Ingenico's suite of services





Security you can count on

The Lane/3000 is certified and fully compliant with the latest global and local PCI Regulations (PCI PTS 5.x & 6.x). 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. Designed to be fixed to each lane, Lane/3000 is equipped with anti-theft systems, such as Kensington locks, to strengthen physical security.

Designed for retailers

Designed for retail usage, the Lane/3000 is featured with a heavy-duty magstripe and smartcard readers optimized to boost transaction speeds. Its very large dedicated contactless card reader zone speeds up checkout times for customers. With its compact and robust design, it integrates into any retail environment, including semi-unattended retail store kiosks.



Lane/3000 is supported by our Cloud Services

			MODULAR	NON- MODULAR
Processor	Applications & Crypto Processor	• Cortex A5	•	•
Memory	Internal External	256 MB Flash, 128 MB RAM Micro SD up to 32 GB	✓ Optional	V N/A
os		Telium TETRA HTML5	⋄	▽
SAM			Up to 3	1
Card Reader(s)	Magstripe Smart Card	ISO1/2/3, 500K reads lifespan EMV Level 1.	⋄	⋄
	Contactless	500K reads lifespan • EMV Level 1 3.0 spec compliant	⋄	•
Camera		• 2M pixels (QR code library embedded)	Optional	N/A
Display (Non-Touch)	• Color	• 2.8" backlight, QVGA (320×240 pixels)	<	•
Keypad		15 keys, raised markings, backlit	<u>~</u>	⋄
		4 function keys	<u> </u>	<u> </u>
Audio	Buzzer Audio Jack Speaker	• Stereo • Mono	Optional Optional	N/A N/A

			MODULAR	NON- MODULAR
Terminal Connectivity	Wired Wireless	Ethernet 10/100 base T Wi-Fi and Bluetooth	Optional	N/A
Terminal Connections	USB Serial Powered USB Powered RS 232 Powered Ethernet External Power Supply	USB Host USB Slave IRS232 USB Retail 12 V POE Compliant with 802.3af (1)	12V Optional Optional	5V & 12V N/A Option
Stand Mounting		Universal Payment Mount	<	<
Terminal Size		• 3.26" x 7.08" x 1.69" (83 × 180 × 43 mm)	<	<
Weight		• 8.89 oz (254 g)	✓	✓
Environment	Operating temperature Storage temperature Relative humidity	• 32°F to 122°F (0 to +50°C) • -4°F to 131°F (-20 to +70°C) • 104°F (85% HR at +40°C)	> > >	⋄
Accessories	Privacy shield (factory mounted)	PCI compliant	<	<
Security	PCI PTS Anti-removal Anti-theft	PCI PTS 5.x & 6.x certified, rated for attended and self-service semi-attended use cases Active connector removal Kensington lock receptacles	✓ ✓ ✓	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
		Secure mounts available	Optional	Optional

