

Lane/5000

Boost NFC acceptance and enhance checkout experience



- Enhance the purchasing experience by combining a large touchscreen display within a compact consumer-facing terminal
- Accelerate checkout offering electronic signature and boosting NFC acceptance
- Leverage a terminal designed for the most demanding retail environments



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Designed for speed and efficiency, the Lane/5000 boosts NFC acceptance.



All payment methods accepted including QR code payment thanks to an optional camera.

Designed for an intensive use & fast checkout in retail:

- Capacitive screen
- Heavy duty magnetic stripe
- Smartcard readers optimized to boost transaction speeds
- Clear contactless zone

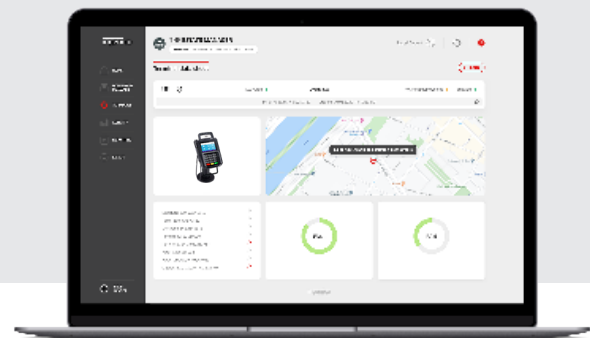
3.5" color touchscreen and ergonomic interface

Highest security:

- PCI PTS
- Optional PCI compliant privacy shield
- Detection of abnormal cable removal to alert and inhibit the terminal in the case of threat
- Anti-theft Kensington lock

Supported by Ingenico's suite of services

- Fleet management & security solutions
- Hardware services
- Professional services



Processor	• Crypto & Crypto Processor	• Cortex A5	✓
Memory	• Internal	• 512 MB Flash, 512 MB RAM	✓
	• External	• Micro SD up to 32 GB	Option
OS		• Telium TETRA	✓
SAM		• 3	Option
Card Reader(s)	• Magstripe	• ISO 1/2/3, 500K lifespan	✓
	• Smart Card	• Dual Head	Option
	• Contactless	• EMV Level 1, 500K lifespan	✓
		• EMV Level 1 compliant, Felica	✓
Display	• Colour	• 3.5" backlight, QVGA (320×480 pixels)	✓
Touchscreen	• Resistive	• Finger & stylus (300K lifespan signature)	✓
	• Capacitive	• Finger & stylus (1000K lifespan signature)	Option
Keypad		• 15 keys, raised markings, backlit	✓
Audio	• Buzzer	• Stereo	✓
	• Audio Jack	• Mono	Option
	• Speaker		Option
Video	Video accelerator	• H264 codec	✓
Camera		• 5M pixels autofocus (QR code library embedded)	Option

Terminal Connectivity	• Wired	• Ethernet 10/100 base T	✓
	• Wireless	• Bluetooth Class 2	✓
		• Wi-Fi	✓
Terminal Connections	USB	• USB Host	✓
		• 2nd USB Host	Option
		• USB Slave	✓
	Serial	• 1 RS232	✓
Power supply	• Powered USB	• 12V (USB retail)	✓
	• Powered RS232	• 12V	✓
	• Powered Ethernet	• PoE 802.3af compliant	Option
	• External power supply		Option
Stand Mounting		• Universal Payment Mount	✓
Terminal size		• 189×111×48 mm (7.4×4.3×1.9")	✓
Weight		• 350 g (12.3 oz)	✓
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	• PCI compliant	✓
	• Stylus kit	• EPC+ compliant*	Option
Security		• PCI PTS 5.x online & offline certified	✓

* This locally compliant pinshield is not PCI certified, it is used where local regulations overruled PCI



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