

Lane/3000

**Designed for all
payment types**

- Expanded payment options with both traditional and alternative payments
- Integrates easily into any environment
- Enhanced payment security with PCI PTS 5.x certification



contactless



security



upm



color display



rugged



TELUM
TETRA

Designed for multiple use cases and environments including retail, hotels, restaurants, etc., the Lane/3000 is a fast and secure POS solution that optimizes checkout and accepts all card-based payments.

Future-Proof Payment Security

PCI PTS 5.x certified, the Lane/3000 is natively designed to meet local regulations and ensure long-term compliance. It uses the latest cryptographic schemes with future-proofed encryption. Additional anti-theft systems, such as cable removal detection and Kensington locks, offer further protection.

Support for All Payment Methods

The Lane/3000 supports EMV chip & PIN, EMV chip and magstripe transactions, as well as the broadest range of contactless NFC, mobile wallet and alternative payment methods.

Easy integration

Compact and robust by design, the Lane/3000 integrates easily into any environment.

Lower Total Cost of Ownership

Support for semi-integrated configurations simplifies compliance with the latest PCI DSS security standards and minimizes your compliance costs.

Industry-proven and Reliable Technology

Backed by 30 years of development experience, the Telium TETRA operating system is the perfect combination of payment expertise and web-based design creativity. It offers powerful security mechanisms to protect transaction data while enabling fast checkout.



NAME			Lane/3000
Processor	Crypto and applications processor	Cortex A5, 64 bits	●
Memory	Internal External	256 MB Flash, 128 MB RAM Micro SD up to 32 GB	● Optional
OS		Telium TETRA OS	●
SAM		3	Optional
Card Reader(s)	Magstripe Smart card Contactless	ISO1/2/3, 500K reads lifespan EMV Level 1, 500K reads lifespan EMV Level 1 compliant	● ● ●
Display	Color	2.8" backlight, QVGA (320x240 pixels)	●
Keypad		15 keys, raised markings, backlit 4 function keys	● Optional
Audio	Buzzer		●
Terminal Connectivity	Wired	Ethernet 10/100 base T	●
Terminal Connections	USB Serial Powered USB Powered RS 232 Powered Ethernet External power supply	USB Device 1 RS232 5 and 12 V (USB retail) 12 V POE compliant with 802.3af (1)	● ● ● ● Optional Optional
Stand Mounting		Universal Payment Mount	●
Terminal Size		3.26x7.08x1.69" (83 x 180 x 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) 85% HR at 104°F (+40°C)	● ● ●
Accessories	Privacy shield Kit stylus	PCI compliant	● Optional
Security	PCI PTS Anti-removal Anti-theft	PCI PTS 5.x certified Active connector removal Kensington lock receptacles Secure mounts available	● ● ● Optional

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