

Lane/3000

Design for payment

- Expand payment options with both traditional and alternative payments
- Integrate easily into any environment
- Create a future-ready terminal from a choice of modules
- Increase payment security with this PCI PTS 5.x certified device





















Designed for retailers, the Lane/3000 is a fast and secure POS solution optimizing multilane check-out, while covering all payment methods.

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. And additional anti-theft systems, such as cable removal detection and Kensington locks, offer further protection.

Support for all payment options

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

Easy integration

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

Lower total cost of ownership

Automatic and remote diagnostics, as well as preventive maintenance capabilities, reduce the total cost of ownership and protect your hardware investment.

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	Application & Crypto processor	Cortex A5. 64 bits	•
Memory	Internal External	256 MB Flash, 128 MB RAM	•
os		Telium TETRA OS	•
SAM		3 SAM	•
Card reader(s)	Magstripe Smart card Contactless	ISO 1/2/3, 500K lifespan EMV Level 1, 500K lifespan EMV Level 1 compliant	•
Display	Color	2.8" backlit, HVGA (320x240 pixels)	•
Touchscreen	Capacitive	Finger & stylus (1000K lifespan signature)	Option
Keypad		15 keys, raised marking, backlit 4 function keys	Option
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 Host USB Slave 1 RS232 5 and 12 V (USB retail) 12 V POE Compliant with 802.3af (1)	Option Option
Stand Mounting		Universal Payment Mount	•
Terminal size		83 x 180 x 43 mm (3.62" x 7.08" x 1.69")	•
Weight		254 g (8.89 oz)	•
Environment	Operating Temperature Storage Temperature Operating Humidity	0°C to +50°C (32°F to 122°F) -20°C to +70°C (-4°F to 131°F) 85% non-condensing at +40°C (104°F)	•
Accessories	Privacy shield Kit Stylus	PCI compliant EPC+ compliant	Option Option
Security	PCI PTS Anti-removal Anti-theft	PCI PTS 5.x certified Active connector removal Kensington lock receptacles Secure mounts available	Option



