



CARD  
PAYMENTS  
EMV COMPLIANT CARD PAYMENT SOLUTIONS

ingenico  
GROUP

Smart  
terminals

# Lane/8000

**An enhanced, secure,  
sleek and smart  
checkout experience**

- Engage consumers with an extra large multimedia touchscreen and user-friendly interface
- Improve checkout experience with quick and easy payment options
- Integrate it easily into any environment
- Help reduce PCI-DSS audit scope with seamless semi-integrated configuration options
- Increase payment security with a PCI PTS 5.x certified device



TELIUM  
TETRA

**Distributed by:**



contactless



security



upm



color display



rugged



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PAYMENTS  
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UCP Inc.  
6655 South Tenaya Way Suite 180  
Las Vegas, Nevada 89113

Tel: 702-802-3504  
Email: [Info@ucp-inc.com](mailto:Info@ucp-inc.com)  
Web: [www.ucp-inc.com](http://www.ucp-inc.com)



Designed for speed and efficiency, the Lane/8000 creates new points of consumer engagement that improve brand loyalty and drive additional sales.

**Future-proof payment security**

PCI PTS 5.x certified, the Lane/8000 is designed to ensure long-term compliance. It uses the latest cryptographic schemes with future-proof encryption and additional anti-theft systems, such as Kensington locks.

**Support for all payment options**

The Lane/8000 supports EMV chip & PIN, EMV chip & sign, magstripe transactions and the broadest range of contactless/NFC, mobile wallet, and alternative payment methods. Each payment method is highlighted via illumination for easy and convenient use.

**Consumer-friendly design enabling greater customer engagement**

An intuitive, interactive device, the Lane/8000 transforms the point of sale into a point of engagement. It offers the same user experience, touchscreen capabilities, and user-friendly interface as a tablet. Multimedia support is also available along with Bluetooth LE.

**Lower total cost of ownership**

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

**Industry-proven and reliable technology**

Backed by over 35 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.



NAME			Lane/8000
Processor	Crypto and applications processor	Cortex A5, 64 bits	●
Memory	Internal Optional	512 MB Flash, 512 MB RAM Micro SD up to 32 GB	● Optional
OS		Telium TETRA	●
SAM		3	Optional
Card Reader(s)	Magstripe (dual head) Smart card contactless Smart card contact	ISO1/2/3, 500K reads lifespan EMV Level 1 EMV Level 1 compliant, 500k reads lifespan	● ● ●
Display	Color	7" backlight WVGA, TN* display (800x480)	●
Touchscreen	Capacitive	Finger & stylus (1 million signature lifespan)	●
Stylus	Passive	Tethered included	●
Keypad		15 keys, raised markings, backlit ADA friendly	●
Audio	Buzzer Audio jack Speaker	Stereo Mono	● Optional Optional
Terminal Connectivity	Wired Wireless	Ethernet 10/100 base T Ethernet switch WiFi and Bluetooth (including BLE)	● Optional Optional
Terminal Connections	USB Serial Powered USB Powered RS 232 Powered Ethernet External power supply	USB Host USB Slave 1 RS232 12 V (USB retail) 12 V POE Compliant with 802.3af (1)	● ● ● ● ● Optional Optional
Stand Mounting		Universal Payment Mount	Optional
Terminal Size		7.87" x 8.07" x 1.73" (200 x 205,5 x 44 mm)	●
Weight		28.08oz (796g)	●
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)	● ● ●
Security	PCI PTS Anti-theft	PCI PTS 5.x certified Kensington lock receptacles Secure mounts available	● ● Optional

\* TN: Twisted Nematics  
-- This locally compliant pinshield is not PCI certified. It is used where local regulations overruled PCI

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