L5300 CUSTOMER ACTIVATED

EQUINOX PAYMENTS

The Ultimate User Experience

Equinox Payments' PCI PTS 3.x Compliant L5300 is the next generation of high performance flexible payment systems that offer "future proof" features to protect your investment. This sleek, customer-facing multimedia payment terminal features a large, high-resolution screen made especially for merchants that want to give their customers the richest, most interactive user experience available.

Competitive advantages

The state-of-the-art L5300 payment terminal offers a number of innovative features—many not available anywhere else—to help future proof your investment:

Advanced Security
- PCI PTS 3.x compliant
- Encrypting magnetic stripe reader
- Fully compatible with all commercially available point-to-point encryption schemas

Superior Application Architecture
- Linux operating system—*open yet secure*
- Flexible FPE application supports all standard POS interfaces
- Remote terminal management system

Remote Key Injection
- Safe, secure and fully certified solution for remotely loading symmetric keys
- Attended or unattended key downloads—in-lane keyloading through the POS

NFC Capable
- Ergonomic integrated contactless reader installed in factory or in the field
- Fully compliant with ISO14443 and emerging ISO18092 standards
- Supports all major eWallets

PCI 3.x Certified

New Triple-Black™ Design

RETAIL@EQUINOXPAYMENTS.COM | EQUINOXPAYMENTS.COM

© 2012 Equinox Payments, LLC™. All Rights Reserved.

L5300 CUSTOMER ACTIVATED

EQUINOX PAYMENTS

PROCESSOR
- 400 MHz, 32-bit processor
- Video decoder

AUDIO
- Audio Speaker
- Audio jack

DISPLAY
- **Color:** VGA, 18-bit, 256K colors
- **Size:** 5.7" diagonal display, LCD
- **Resolution:** 640 x 480 pixels
- **Touchscreen:** Integrated capacitive, glass top
- Optional decorative bezel

CARD READER
- **Magnetic stripe:** Standard, integrated bidirectional encrypting head, reads Tracks 1, 2, & 3; LED lights to prompt customers
- **Chip card reader:** Standard, EMV certified, non-captive; ISO 7816; 3V and 5V cards; 2 SAM sockets; LED lights to prompt customers
- **Contactless payment:** Optional modular ergonomic contactless reader supports ISO14443 A & B for MSD and contactless EMV transactions as well as ISO18092 for NFC wallet support; includes 2 additional SAM sockets

SECURE PIN ENTRY
- Via large, integrated, side lit keypad
- Rubber privacy shield

COMMUNICATIONS
- **RS232:** 1 physical port and second logical port
- **Powered USB:** Supports both standard client USB and Powered USB
- Ethernet
- USB Host
- **Communication modules:** Includes RS485/ Tailgate, Power-over-Ethernet (PoE) and/or a second Ethernet port; all communication modules include a full-size SDIO slot

SECURITY DETAILS
- X509 Standard Public Key Infrastructure used for device and server authentication, firmware and forms authentication, SSL communications and Remote Key Injection
- **PIN encryption:** Supports Fixed, Single and Triple DES and DUKPT schemas
- ANSI 9.24, Part 1 (in support of PCI PIN Security requirements) and Part 2 (in support of Remote Key Injection, PCI PIN Security Annex A)

APPROVALS
- EMV Levels I & II
- PCI PTS 3.x Compliant
- Interac
- PCI PIN Security Guidelines 2.0 Normative Annex A

COMPLIANCE
- FCC ID
- UL

MEMORY
- **Standard:** 256MB Flash; 128MB SD-RAM
- MicroSD port for additional memory expansion

DIMENSIONS
- **Without Contactless Reader:**
  8.31" (l) x 7.09" (w) x 2.52" (h)
  21.1 cm (l) x 18.0 cm (w) x 6.4 cm (h)
  Weight: 1.8 lbs./0.82 kg
- **With Contactless Reader:**
  10.6" (l) x 7.09" (w) x 3.78" (h)
  25.8 cm (l) x 18.0 cm (w) x 9.6 cm (h)
  Weight: 2.0 lbs./0.91 kg

POWER
- **AC:** 100-240 V, 50/60 Hz
- **DC:** 12 V @ 700mA or 24 V @ 350mA
- **Power input options:** External power supply; powered POS cable and powered Ethernet

TERMINAL ESTATE MANAGEMENT SERVICES
- Standard 3-year manufacturer warranty
- Additional extended service offerings
- The PremierGreen™ Recycle Program enables retailers to discard obsolete payment terminals securely, economically and in an environmentally safe manner

8901 E RAINTREE DR., SUITE 400 SCOTTSDALE, AZ 85260. P| 877 497 3726 F| 480 551 7811
RETAIL@EQUINOXPAYMENTS.COM | EQUINOXPAYMENTS.COM

© 2012 Equinox Payments, LLC™. All Rights Reserved. The Equinox logo is a trademark of Equinox Payments, LLC™. All other products or services or mentioned in this document are trademarks, service marks, registered trademarks or registered service marks of their respective owners. Product specifications subject to change without notice.