

Optimum L4150

TERMINAL INSTALLATION GUIDE

MULTI-LANE



COMPLIANCE

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

- FCC Part 15 and Part 68
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. The user is cautioned that changes or modifications to the product(s) identified in this manual unless expressly approved by Hypercom could void the user's authority to operate these product(s).
- IC CS-03
- CE
- A-tick
- UL/cUL Listed (UL 60950)
- RoHS
- RFID: FCC ID: NVA0708270338
- IC: 1204B-0708270338
- CE (Select Models)
- IEC 60950-1
- CISPR 22
- EN 55022 / EN 55024 / EN 60950
- AS/NZS 3260 / AS/NZS 3548
- C-tick (Select Models)
- PCI-PED
- WEEE

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

NOTICES

If a power supply was NOT shipped with the Optimum L4150 terminal or you DO NOT have a power supply to use with the Optimum L4150 terminal, use the following guidelines when selecting a suitable power supply:

- Must use a Listed 12-24 Vdc supply rated 1 A or greater
- Must be marked "LPS" or "Class 2"

Cleaning the Device



WARNING:

- Do not use industrial strength cleaner or an abrasive cleaner as it may damage or scratch the screen
- Do not immerse device in water (or liquid)
- Do NOT use spray water or cleaner into the MSR slot, Smart Card Reader or ports on the back.



1 To Clean Screen:
Apply water or mild glass cleaner onto a soft, lint free cloth and gently wipe terminal screen.
Warning: Do NOT use industrial strength or an abrasive cleaner as it may damage or scratch the screen.



2 To Clean Terminal:
Apply water or plastic-safe cleaner onto a soft, lint free cloth and gently wipe terminal.
Warning: Do NOT use spray water or cleaner into the MSR slot, Smart Card Reader or ports on the back.

Optimum L4150

TERMINAL INSTALLATION GUIDE

MULTI-LANE



Optimum L4150

World Headquarters:

Hypercom Corporation: 2851 West Kathleen Road | Phoenix, Arizona 85053, USA | Tel: +1.602.504.5000 | Fax: +1.602.504.4655

© 2007 Hypercom Corporation, all rights reserved. Hypercom and Optimum and Design are registered trademarks of Hypercom Corporation. The Hypercom logo is a trademark of Hypercom Corporation. All other products or services mentioned in this document are trademarks, service marks, registered trademarks or registered service marks of their respective owners. 940366-040 Rev. A 11/07



www.hypercom.com

Optimum L4150 Terminal Installation Guide

Equipment Check List →

WARNING:

- Do not use if visibly damaged.
- Do not expose to temperatures above 140 °F or 60 °C.
- Do not disassemble.
- Do not incinerate or crush.
- Keep out of reach of children and pets.



Optimum L4150



Stylus Pen



A/C Power Adapter



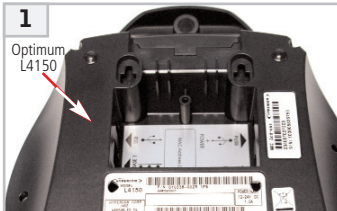
Power Cord

The *Optimum L4150 Terminal Installation Guide* provides basic terminal setup information.

Note: Images within this guide may not exactly match your device (e.g., smart card reader and contactless are optional).

Additional accessories are available for purchase. Contact your Hypercom Sales Associate for specific options and regional availability.

Power & Cable Connections



Turn the terminal over (as shown). Labeled ports on the back are:
 - PUSB+POWER port (standard)
 - RS232+POWER port (standard)
 - USB port (optional)
 - 100 BASE T port (optional)



Connect Power Cord to A/C Power Adapter. Insert A/C Power Adapter into RS232+POWER port (as shown). Insert the other end of the Power Cord into the wall receptacle.



Insert the 12 volt Powered USB cable (optional) into the PUSB+ POWER Port. Note: Port used to interface to another USB port on the POS.

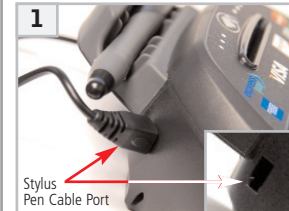


Insert the cable into the 100 BASE T port (as shown).



Insert the USB cable into the USB port (as shown). Note: Port used to interface to another USB device (for example, a Check Reader).

Stylus Pen



Insert the cable end of the stylus pen (as shown).



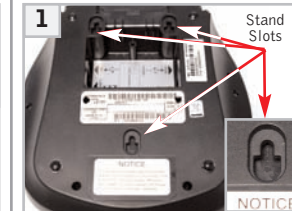
When not in use, insert the stylus pen into the holder (as shown).

Smart Card Plug



Remove smart card plug from wrapper. Insert plug into smart card receptacle slot.

Stand Installation



Turn the terminal over. Insert metal stand into the three stand slots (as shown).

Accessories Available

