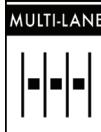


Optimum L4150

TERMINAL INSTALLATION GUIDE



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

- RFID: FCC ID: NVA0708270338 • EN 55022 / EN 550024 / EN 60950

- IC: 1204B-0708270338

- CE • AS/NZS 3260 / AS/NZS 3548

- A-tick

- CE (Select Models)

- UL/cUL Listed (UL 60950)

- IEC 60950-1

- RoHS

- CISPR 22

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"

Optimum L4150

TERMINAL INSTALLATION GUIDE



DRAFT



 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. 9405xx-001 Rev. A 08/07

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



Regional Specific



Power Cord

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

Note: Images within this guide may not exactly match your device.

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
- RS232+POWER port
- MAC Address Label port
- USB port
- 100 BASE T port



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 Powered USB cable into the PUSB+POWER port (as shown).



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



Insert the USB cable into the USB port (as shown).

Stylus Pen



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



Insert stylus pen into the holder (as shown).

Accessories Available



RS-232 Cable
(P/N# 810341-001 and
810341-002)
Note: Requires input power.



Powered RS-232 Cable
(P/N# 810346-001 and
810346-002)
Note: Requires input power.



USB Cable
(P/N# 810371-001)
Note: Requires input power.



Powered USB Cable
(P/N# 810349-002 and
810349-002)



Power Supply
(P/N# 870066-002 and
87071-002)



Power Cord
(P/N# 810003-007)
Note: Requires a Power Supply.



Specialty Power Cable
(P/N# 810354-001 and
810355-001)



P1310 PIN Pad
(P/N# 010248-007)



Stand Adapter
(P/N# xxxxxx-xxx)



Stylus Pen
(P/N# xxxxx-xxx)



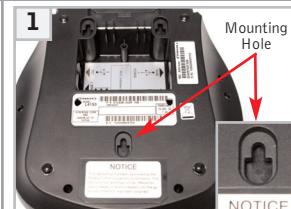
Hypercom FPE CD
(P/N# xxxxx-xxx)

Screen Cleaning



Clean terminal screen with slightly moist towel.
Warning: Do NOT use an abrasive cleaner.

Stand Installation



Turn the terminal over (as shown). Insert metal stand into the mounting hole.

Smart Card Plug



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