



Installation Manual

Heated Tablet Holder for Apple iPad[®]





Congratulations on your purchase of a quality *JLC Solutions* product. All of us at *JLC Solutions* take pride in the design and assembly of each of our products and we believe that your experience will be positive.

Ordering, Information and Support

Phone: 770.499.9420

Web Site: www.jlcsolutions.com

E-mail: orders@jlcsolutions.com
sales@jlcsolutions.com
info@jlcsolutions.com
support@jlcsolutions.com

Warranty

JLC Solutions stands behind its products with a one year limited warranty for defects in workmanship and materials, and will handle any issues that may arise in a professional and timely manner.

PLEASE READ AND UNDERSTAND ALL DOCUMENTATION, INSTRUCTIONS, WARRANTY AND SAFETY INFORMATION PRIOR TO PROCEEDING WITH YOUR INSTALLATION.

VERIFY THAT THE PARTS RECEIVED ARE COMPLETE AS DETAILED WITHIN THE PARTS LIST FOUND IN THIS MANUAL.

If you have any concerns or questions relative to the installation of your *JLC Solutions* product, please contact *JLC Solutions* for further assistance or clarification.

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Installation Detail

Electrical Power Connection

Attach the *Heated Tablet Holder* power cable to the lift truck's DC power source. The *Heated Tablet Holder* is polarity independent so it does not matter which wire is positive or negative. The optimum place to connect to the lift truck power is between the battery and the ignition key. It is important to understand that the *Tablet Heater* requires power at all times in order to provide heat.

The *Heated Enclosure* is available in 12 volt, 24 volt and 36 - 48 volts models. Before making electrical connections please verify that the heater voltage matches the lift truck. You will find a label indicating the voltage affixed to the bottom of the *Enclosure*.

The green LED on the outside of the *Tablet Heater* will light when power is being supplied to the *Enclosure* and should be on at all times except during battery changes. The red power LED located on the outside the *Enclosure* will illuminate when the internal temperature control circuit turns on the heater and will cycle on and off as required by your particular environment.

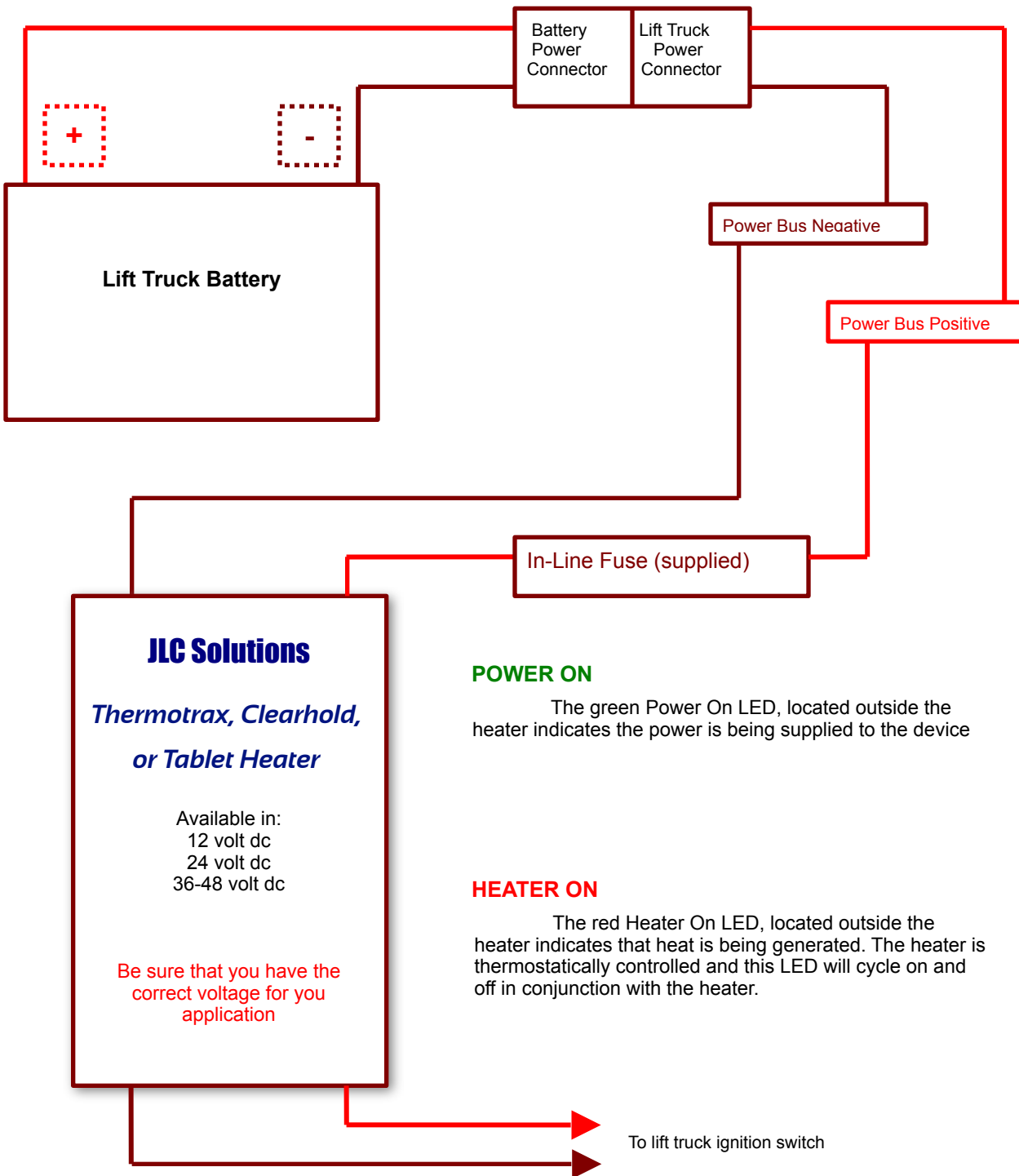
Notice: Please consult with your lift truck manufacturer for any specific electrical installation instructions that may apply.

Some lift truck's electrical systems generate high voltage electrical spikes and/or large surge currents, conditions that will damage various electronic devices and render them inoperable. Some lift truck manufacturers provide filtered electrical accessory connections to be used in those instances.

In all installation cases, do not connect power to a switched line. The JLC heater **MUST** receive power at all times (with the exception of lift truck battery exchanges) in order to function properly. Use the JLC recommended electrical connection diagramed unless the lift manufacturer recommends other connection points.

Installation Detail

Electrical Power Connection



Installation Detail

Tablet Installation / Mounting Bracket

To install tablet first remove screws from cover plate using the Allen wrench provided. Remove cover plate and insert tablet. Before reinstalling cover, make sure foam gasket is in place along outer edge of the *Heated Enclosure*. Instal cover plate on *Enclosure* using the provided black screws. When mounting, attach RAM bracket to *Tablet Heater* by placing rubber bumpers in-between *Tablet Heater* and mounting bracket. Attach mounting arm to to the ball on the end of the mounting bracket.



Standards Committees and Organizations

You must follow all standards, rules, regulations and codes that may apply to your particular installation. Don't remove metal plate inside of heater, in doing so will void warranty. These standards, rules, regulations and codes vary considerably across the various regions of the world and within the various industries. *JLC Solutions* cannot provide definitive information in regards to these worldwide safety and installation issues. In order to provide some guidance in regards to these and other installation and safety issues, please contact the appropriate organization, association, government agency or committee that has jurisdiction over your individual installation and application.

RoHS All *JLC Solutions* products are RoHS compliant.

REACH All *JLC Solutions* products are REACH compliant.

Parts List

Heated Tablet Holder



In-Line Fuse



Additional Parts:

- Cover Screws
- Allen Wrench
- Button Head Screws