

# Model Q30SI **Quick FX3 SOLDERING IRON** 30 Watts, 3.6V 2500 mAh Battery



The QUICK FX3 HEAT TOOL features three main functions: Quick Charge, Quick Heat and Quick Change. Powered by a Rechargeable Lithium Ion Battery, the QUICK FX3 is the only tool needed for heated applications. Cordless and Portable, the tool can be used virtually anywhere. The tool features multiple tips for a variety of uses and projects.

# **▲** DANGER



- Do not immerse in water. This could cause ELECTRICAL SHOCK. To do so could cause you serious injury or damage to the tool.
- This tool gets very HOT and can cause severe burns. When using, touch the handle



- only. DO NOT touch any metal parts.

  The tool is not a toy. KEEP AND STORE OUT OF REACH OF CHILDREN.
- ADEQUATE VENTILATION must be used at all times.
- Always rest the tool on the tool holder provided so that hot parts of the iron do not contact other surfaces or materials.
- To prevent fires, keep the tool and tool holder away from all combustible materials.

## WARNING



DO NOT use the tool while it is charging.

- Remove the tool from USB charging cable once fully charged. This will greatly increase the life and performance of the tool. Allow tool to cool to room temperature before placing the tool in storage (allow
- 1-2 hours). If the tool holder is used, always use a pair of pliers to move the tool holder, as the holder can become hot while it holds the tool. Allow the tip to cool completely before replacing the tip.
- Lithium-ion Batteries and/or products that contain Lithium-ion Batteries can expose you to chemicals including cobalt lithium nickel oxide, and nickel, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov
- This product when used for soldering and similar applications, can expose you to chemicals including lead known to the State of California to cause cancer and birth defects (or other reproductive harm). For more information go to www.P65Warnings.ca.gov. Note: Lead-free solder is recommended.

#### SOLDERING INSTRUCTIONS

- Thoroughly clean and remove oil and other contaminants from the parts to be soldered.
- Use only small amounts of solder. Excess solder can cause a short circuit.

  Slide the QUICK FX3 Heat Tool switch to the ON position and press and hold the power button.
- The LED light will illuminate indicating that the iron is on.

  Allow the Soldering Tip to reach working temperature (about 10 seconds).
- Apply a small amount of solder to tapered surface of tip. Remove excess solder with a damp soft rag or sponge.
- Tin wires by heating the bare wire and allowing a small amount of solder to flow onto the wire. Touch the tapered surface of the soldering tip (not the point) to the joint to be soldered. Heat
- joint and allow heat from joint to melt solder.
- Allow a small amount of solder to flow into the joint.

  To ensure a strong joint, do not touch or move the joint until it has cooled completely.

### **HOW TO REPLACE THE TIP**

Knurled Nut

Locking Nut

LED Light

- 1. Ensure QUICK FX3 Heat Tool switch is in the OFF position. Allow tip to cool completely before replacing tip.

  2. Use only genuine Quick FX3 replacement tips.
- Unscrew old tip by rotating translucent locking nut counterclockwise.
- 4. Screw in new tip by rotating translucent locking nut clockwise until it snaps on lock position. Note: Align the notch on the housing to install the new tip.
  5. Do not file tip.

To adjust the direction of tip:

Rotate the black knurled nut to adjust the direction of the tip.

Complete instruction manual enclosed.

## LIMITED WARRANTY

Wall Lenk Corporation warrants its products and accessories to be free from defective materials and workmanship for a period of 5 years from date of original purchase. This warranty does not apply to any product which has been disassembled, damaged or defaced, subjected to misuse, abnormal service or mishandling, nor any product altered, repaired or disassembled by anyone other than Wall Lenk Corporation. During this warranty period Wall Lenk Corporation, at its option, may repair or replace such product at no cost to the purchaser for labor and/or materials when returned with transportation cost pre-paid to Wall Lenk Corporation, together with proof of purchase. THIS WARRANTY IS THE ONLY WARRANTY APPLICABLE TO WALL LENK CORPORATION'S PRODUCTS AND ACCESSORIES AND IS EXRESSLY IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE WALL LENK CORPORATION SHALL NOT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES RESULTING FROM BREECH OF WARRANTY. THE REMEDIES EXPRESSLY SET FORTH HEREIN ARE EXCLUSIVE AND NO OTHER REMEDY FOR BREECH OF WARRANTY EXISTS.





enk Corporation Kinston, N.C. 28502-3349 Fax 252-527-4189