

legacy line | 971e




- Our newest advanced station with precise temperature control that delivers rapid heat-up and recovery times
- New direct tip-to-heater design provides quicker recovery and better sensing as well as more accurate and stable temperatures at the tip
- New and modern illuminated design for better visibility and to better indicate power on/off
- Innovative handle design makes tip change quicker and easier
- °F/ °C display options
- Modular sponge tray
- Easy to maintain and calibrate with external calibration feature
- Accepts a wide variety of tips
- RoHS compliant & ESD safe
- 18 month warranty

Contents

971e	Temperature controlled soldering station includes XP375 tip
PD528	Tool pod
SH235	Modular sponge tray with RS200 round cleaning sponge
WP556	WIGAPRY® mini screwdriver and calibration aid tool

971e Specifications

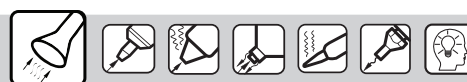
Power Requirements	120V, 60Hz
Power Rating	15W - 220W
Heater Rating	120V, 95W
Plug/Power Supply	USA Standard 
Weight	2.12lbs (.96 kg)
Overall Dimension	4.11"W x 6½"H x 4"D (104 mm x 166 mm x 102 mm)
Temperature Range	400°F-800°F (205°C-427°C)
Temperature Regulation	±6°F (±3°C)



971e LONER® High Performance Soldering Station



Specifications & Features	971e LONER Soldering Station	Advantages
Weight	2.12lbs (.96 kg)	Lightweight and portable
Dimensions	W 4.11", H 6.54", D 4"	Space saving, compact design
	104mm x 166mm x 102mm	
Power Requirements	120V, 60Hz	Smaller, modern power switch delivers fast heat up, accuracy and recovery
Heater	120V, 95W	New direct tip-to-heater design provides quicker recovery and better sensing as well as more accurate and stable temperatures at the tip
Temperature Range	400°F-800°F (205°C-427°C)	Displays in both Fahrenheit and Celsius allows operators the flexibility to perform tasks using virtually any temperature required
Temperature Regulation	±6°F/±3°C	Precise and enabling the operator to control their process
Calibration	External Calibration	Easy external calibration results in less downtime and increased productivity
Warranty	18 month warranty	Manufactured in California and backed by an 18 month warranty - setting a performance standard that the competition can only try to match
Country of Origin	USA	Supporting the US job market, remaining socially responsible and contributing to a cleaner and safer environment
Tips	Wide variety	Economical tips deliver quick heat recovery and delivery. Extra performance tips also available for more demanding jobs in a wide variety of sizes and shapes
Tool Pod	Energy saving. Extends tip life.	Reduces the amount of energy needed to maintain the set temperature when station is at rest. Ambient air around the tip is steady which reduces tip oxidation. Catches excess solder from the nozzle.
Modular Sponge Tray	Space saving	Detached sponge tray keeps sponge damp when not in use. Space saving and can be stored away when not in use
Illuminated design	Better visibility	New illuminated design is not only pretty but practical as it more visibly indicates when the power is on/off thus saving precious energy when not in use
Maintenance	Easy	Modern design makes it easy to service and maintain.



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