

## LF-2000 Soldering Station

... combines both Intelligence and Power to tackle the really tough soldering jobs.





## **Product Description:**

With an "On Board" Micro-Processor control, the LF2000 has been provided with intelligent functions. Digital display and key operation is clear and visual. The soldering temperature is locked by password a convenience for production management. Easily revise temperature by pressing a key. When the LF2000 is idle for 20min, the system will enter into the suspend state and temperature goes down to 200°C. After 40min of sitting idle without wake-up, the heater will be powered off so as to save energy, protect soldering tip and guarantee the safety of the operation

SPECIFICATIONS		
Model	LF-2000	TWZ90
Input power VAC	110-115 Vac / 220-240 Vac. 50/60Hz	
Wattage	90W	90W
Temperature range	200-480°C	150-430°C
	302-842°F	300-800°F
Soldering Iron	307A	
Standard Tip	44-710652	46-060102
Dimensions (W x L x H)	4.3"x6.2"x5.4"	

## **Key Features:**

- The LF-2000 ships with a well balanced and lightweight Soldering Pen, engineered to stay cool and comfortable in the hand to reduce operator fatigue.
- The LF-2000 offers both ESD and EMI protection to protect your work.
- The LF-2000's Intelligent Control Circuitry offers production supervisors an "Energy Saver Mode" to help save power consumption and extend tip life.
- The LF 2000's Temperature Display setting is switchable to either Centigrade or Fahrenheit temperature readings.
  Designed with "Spike-Free Circuitry", the LF-2000's zero voltage switching design offers protection against damaging current and voltage spikes to keep your work safe from unnecessary damage.
- The LF-2000 incorporates a unique Grounding Jack designed for additional operator ESD protection. Simply plug your ESD wristband into the LF-2000's grounding port for additional ESD protection.

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TWZ90 Standard Tip: Additional tips on page 20

