

## CL1080



### Features

- LONER® Professional soldering instrument with nothing-to-hide clear handle performs all soldering duties from heavy to micro termination
- Temperature control dial located right on the handle from 400° - 800°F
- Uses a wide variety of soldering tips
- Quick & easy tip change with stainless steel barrel
- Cushion grip handle with enclosed heating element for improved comfort and performance
- Designed and assembled in the USA
- UL and ESD Safe

### Contents

- CL1080 LONER® temperature controlled soldering instrument with LT375 tip

### Optional Tool Holders

**IP491** Soldering tool holder

**IP329** Soldering tool pod with sponge and spool holder

**IP481** Soldering tool pod with sponge holder

**IR089** Portable soldering tool holder (comes with 2 spool holders)



Specifications	CL1080 LONER® Soldering Instrument
Power Requirements	120V 60Hz
Power Rating	9W-70W
Heater Rating	120V, 95W
Plug/Power Supply	USA Standard
Weight	1 lb (.45 kg)
Temperature Range	400° - 800°F (205° - 427°C)
Temperature Regulation	±6°F (±3°C)
Tip-to-Ground Voltage Leakage/Resistance	< 2mV / < 2 ohms



CL1080	Special Features	Advantages
Design	Nothing-to-hide clear handle	Everything is in plain view so that you can best see how a soldering instrument differs from a soldering iron.
Temperature control knob	Located right on the handle	Self-contained operation; no control box required. Temperature adjustment knob is right on the handle offering fast and accurate tip temperatures
Power	Energy Saver	High power is only consumed during soldering operation and not during energy saving idling cycle
Warranty	18 month warranty	Designed and assembled in California and backed by a 18month warranty - setting a performance standard that the competition can only try to match
Country of Origin	USA	For 50+ years EDSYN has been manufacturing top quality soldering, desoldering and related products in the USA. These products are designed, assembled and supported in the USA and thereby support the US job market, remaining socially responsible and contributing to a cleaner and safer environment.
Tips	Comes with high quality EDSYN tips. <b>Important:</b> Use only EDSYN Tips for optimum performance	Economical tips delivers quick heat recovery and delivery. Standard tips also available in a variety of sizes and shapes (see pages 22-29 of the EDSYN general line catalog for a selection of tips)
UL		Soldering tool complies with UL standards for safe and reliable performance
ESD Safe		Soldering tool manufactured with ESD safe plastic for static sensitive environments

