



CT-939D

★ Soldering Iron Heater:  
adopts heater of CT-939H

★ Tips: adopts tip for CT-939NP

The product is a new type of great power, rapid temperature resumption and intelligent control digital soldering station, which achieves perfect soldering effect by simple and easy operation.

## CT-939/939D



### Lead-Free Soldering Station

#### Application

CT-939/939D is specially designed for high temperature soldering and lead-free soldering, it is with the techniques of rapid heating up and resumption of temperature, which is proved affirmative during various performances of soldering.

#### Features & Characteristics

- ◆ Rapid heating up, from room temperature to 350°C, within 25 seconds.
- ◆ Rapidly resumption, temperature of tip can resume quickly while soldering.
- ◆ Patented design of heating element, heater contacts sensor closely, easy to be replaced.
- ◆ Heater is separated to the tip, so that two parts needn't to be replaced together.
- ◆ Soldering temperature declines relatively, which greatly prolongs the using life of tips.
- ◆ CPU Control, accurate temperature, various functions (CT-939D only)
  - ◎ Stand-by function, prolongs the life of heater and tip
  - ◎ Set temperature lock function, avoids random or unintentional changing of the set temperature.
  - ◎ Malfunction judgment: it can adjust if the plug of soldering iron is well connected or heater is broken.



CT-939

★ Soldering Iron Heater:  
adopts heater of CT-939H

★ Tips: adopts tip for CT-939NP

Model No	Input Voltage	Power	Output Voltage	Temperature Range	Method of Temperature Control	ESD Casing
CT-939	220(110V) AC 50/60 Hz	80W (Max)	32V AC	200°C-480°C	Electronic Close Circuit	Plastic casing with ESD coating

Model No	Input Voltage	Power	Output Voltage	Temperature Range	Standby Function	Set Temperature Lock	Method of Temperature Control	ESD Casing
CT-939D	220(110V) AC 50/60 Hz	85W (Max)	36V AC	200°C-450°C	Yes	Locking by Pin Number	Intelligent CPU chip	Plastic casing with ESD coating