

# SA-50

## High Accuracy Constant Temperature Controllable Soldering Iron

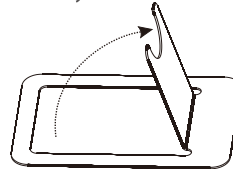


### Applicable

- Production line
- Enterprises
- Maintenance
- Institutes
- Education and Practice
- Hobby

Package list	Standard Packing:
Soldering Iron : 1Unit	Inner box : 32x6x5.1(CM)
Iron holder : 1 PCS	N.W.: 0.2KG
Manual : 1 PCS	G.W.: 0.24KG

Easy iron holder



Heater



### Features:

- **High performance four-core wire PTC ceramic heater**
- Temperature in °C and °F
- Temperature up to 500 °C making it versatile
- Manual temperature calibration by knob controlling
- High efficiency of heating to reduce energy consumption.
- Heat and fire resistant material handle set with light, slender and ergonomic design.
- Soldering tip designed separate from heater and using exchangeable **T900** series to save use-cost.(Page 20)
- Grounded 3 core power cord and ESD safe design to minimize damage to user and sensitive electronic components.

### Specification:

Voltage:	AC (100V/110V/120V  220V/230V/240V) 50/60Hz(Optional)
Power:	<b>50W</b>
Temperature range:	200-500°C/392-932°F
Temperature stability:	±2°C(in still air, no load)
Heater:	<b>Four-core PTC ceramic heater</b>
Tip-to-ground impedance:	<0.1 Ω
Tip-to-ground voltage:	<2mV
Setting manner:	Knob control