# INTELLIGENT

## LEAD-FREE SOLDERING STATION

# Product Usage

| | |
|---|---|
| Power Consumption | 130W |
| Output Voltage | 16V+16V |
| Range of temperature | Decide by working mode (50℃ — 520℃) |
| Max Ambient Temperatune | 40℃ |
| Temperature Stability | ±2℃ / Without air flow and no load |
| Tip to Ground Resistance | 〈2Ω（DC） |
| Tip to Ground potential | 〈2mV（True RMS） |
| Power Cord Assembly | 1.4m |
| Weight | 2.85kg |

## ▼CHARACTERISTICS

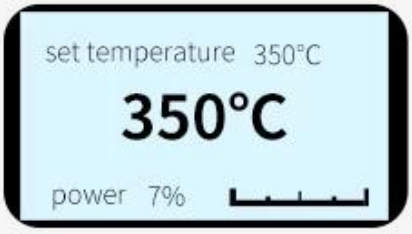
This soldering station adopts imported American chip, powerful central processor, intelligent core control algorithm system, unique dual power supply heating patent technology, 260 watt instantaneous output power, millisecond temperature compensation response time, integrated high heat melting Compared with the heating core, the plug-and-play quick change head mode ensures efficient welding speed and perfect welding quality, which greatly improves the output efficiency.

# PRODUCT INFORMATION

Quickly replace one by one

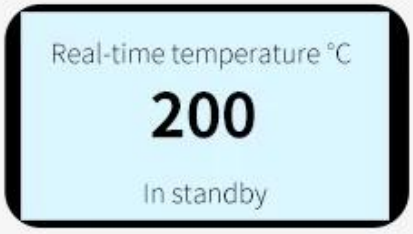
## 1.Work

When the handle is removed from the bracket, the tip temperature is heated to the selected temperature.



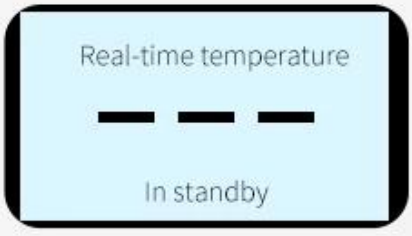

## 2.Sleep

When the handle is placed on the stand, the temperature drops to the preset sleep temperature.




## 3.Hibernation

After a long period of inactivity, the tool will cool to room temperature.



2.5 seconds rapid heating

Intelligent compensation temperature

Easy to solder, non-stick tin

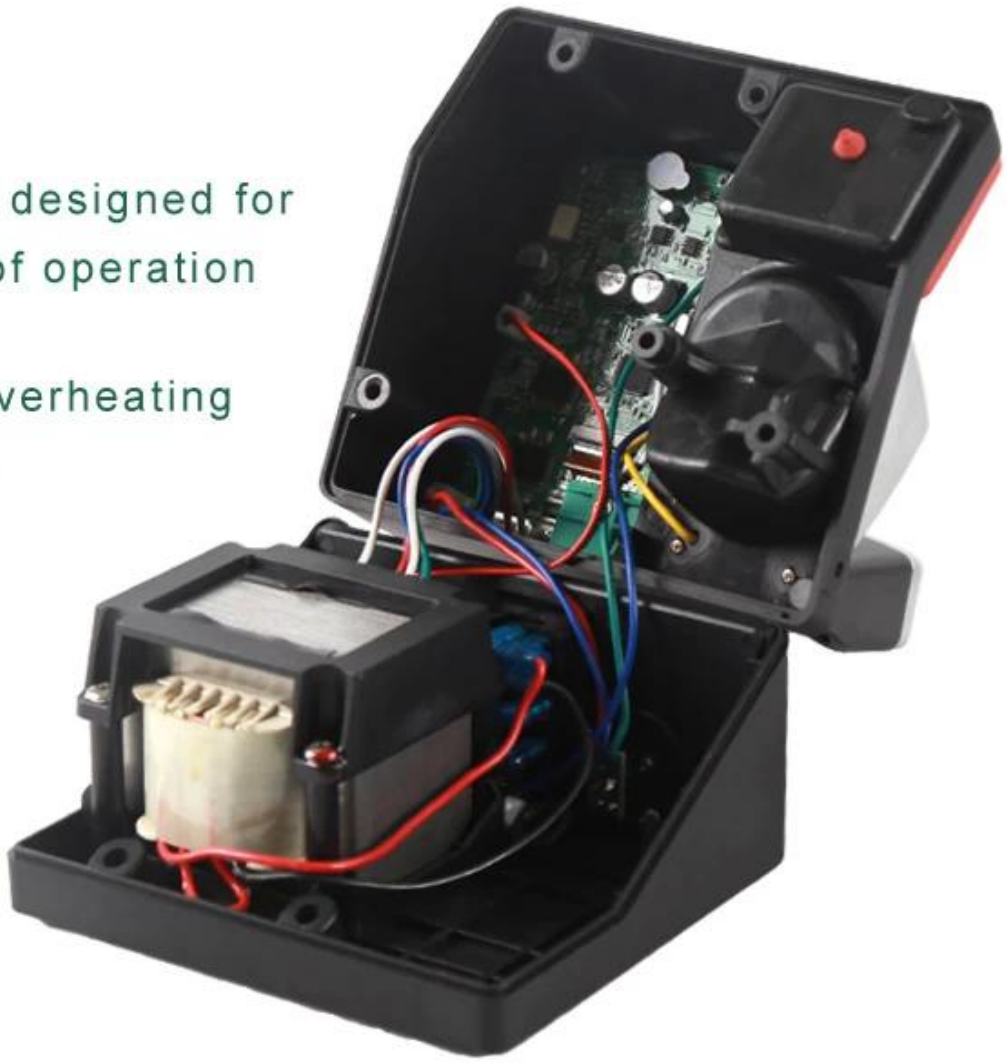
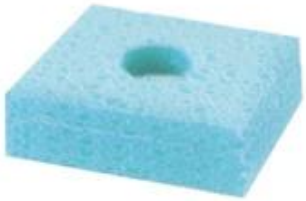
No operation intelligent sleep

# Product Information

# Anti-burning motherboard
# Pure copper transformer

Professional designed for
long hours of operation

preventing overheating
and burning



# Product List