

899D/899D+ series the Soldering iron pat have iron sleep function, sleep time is 2/5/10/20 minutes

The blue key would set up 2/5/10/20 minutes

1. If you set up 2 minutes, when you put the soldering iron on the holder after 2 minutes that the soldering iron will enter the standby mode (200°C).

Features

1. Auto mode:

When you put the hot air gun on the holder, the gun will be cooled to 100°C and automatically shut down. When next time use, it will automatically heat up to the temperature you set.

2. Manual mode:

When you put the hot air gun on the holder, the hot air gun continues working and emitting heat.

3. YIHUA-899D+ soldering iron is equipped with an imported high-power heater which comes with fast temperature compensation. Therefore, it is ideal for de-soldering all sorts of welded spots, particularly suitable for de-soldering large solder joints, rough blocks, and miscellaneous difficult solder joints.

4. Our YIHUA-899D+ hot air rework station uses blue Ferro-alloy iron holder, thereby averting scalding.

Parameter

Machine		
Rated Voltage	AC 220V±10% 50Hz	
Machine Power	730W	
300°C Constant Temperature Power	250W±10%	
Working Environment	0~40°C Relative humidity< 80%	
Storage Temperature	-20~80°C Relative humidity< 80%	
Machine Size	13.5*15*10cm	
Weight	2.65KG	
Parameters		
Item	Hot air gun	Soldering iron
Working Voltage	AC 220V±10% 50Hz	AC 26V±10% 50Hz
Output Power	650W	75W
Temperature Range	100°C~480°C	200°C~480°C
Mode of Airflow	Brushless fan	---
Airflow	120L/min (max.)	---
Temperature Stability	±5°C(static)	±5°C(static)
Display	LED (red/green)	LED (red/green)
Temperature Correction	PID digital program proofreading	PID digital program proofreading
PID Temperature Cycle	Fast 200ms	Fast 200ms
Heater	Heating core ceramics heater	Imported high-power heater
Tips to Ground Impedance	---	< 2Ω
Tips Voltage to Ground	---	< 2mV

Standard Configuration

Machine: 1 set

Specifications: 1pc

Air Gun Handle: 1pc

Nozzle: 3pcs (5mm, 8mm, 10mm)

IC Puller: 1pc

Handle Frame: 1pc

Iron Handle (including a heater and tips): 1pc

Iron Holder: 1pc

Power Plug: 1pc

Application of YIHUA-899D+ Hot Air Rework Station with Soldering Iron

1. Electronic product assembly
2. Product development in scientific research departments
3. Electronic products maintenance
4. Electrical soldering operation
5. Skill training in all kinds of electronic institutions

Related Names

Hot Air Soldering Equipment | Electric Solder Iron Kit | BGA Reballing Tool