

## BK861 Smart hot air desoldering station

- 1.Use high-definition large LCD color screen display.
- 2. There are three working channels of CH1, CH2 and CH3, and the air volume and temperature of each channel can be set.
- 3. With password protection function and key lock function.
- 4.Real-time operation is convenient, with magnetic control switch control, the handle is placed on the handle frame and it will immediately enter sleep.
- 5. With automatic sleep function, parameters can be set in sleep state.
- 6. The sensor is closed loop, the microcomputer triggers the temperature control by zero crossing, the power is large, the temperature rises quickly, the temperature adjustment is convenient and accurate and stable, and it is not affected by the air volume.
- 7.The brush-less vortex fan is adopted, the air flow is adjustable, the range is large, and it can be adapted to various purposes.
- 8. The system is equipped with an automatic large air volume cooling function to extend the life of the heating element and protect the hot air handle.
- 9.It can interact with automation equipment online to realize information management.



## Specification:

Model	BK861
Power/temperature range	1000W / 100°C-500°C
Air volume range / max air volume	1~120/250L/min
Size / weight	L260xW190xH130+Smm/ about 5.1kg
Working environment	0~40°C / 32~104°F
Storage environment/storage temperature	-20~80°C / -4~1 76°F / 35%~ 60%
Screen display	HD LCD display
Fan type	Brushless vortex fan
Temperature calibration	Digital school temperature
Temperature control method	Microcomputer temperature control
I/O control port	Sleep signal/alarm output/temperature OK signal

## Accessories:







Nozzle