

## BK3300A

## Eddy current heating lead-free soldering station

- 1. The principle of high-frequency heating, rapid heating and abundant heat;
- 2. The sensor is front-facing, sensitive to temperature, and instantaneous heat compensation;
- 3. Plug-in design of heating element, easy and convenient to replace;
- 4. Metal shell, high anti-static level, equipped with cooling fan, low temperature of the host, which can effectively reduce the life loss of electronic original components;
- 5. If the soldering station is not used for 20 minutes, the host enters the dormant state, which can increase the service life of the soldering iron tip;
- 6. The password locks the temperature, which is more conducive to the control of the welding process;
- 7. Equipped with temperature correction holes to correct the temperature at any time to meet the strict requirements for the welding temperature of special original components;
- 8. If the soldering station is not used for 60 minutes, the host will automatically shut down, saving energy and no safety hazards.





VH300 heating core



500M soldering iron tip

## Specification:

| Intelligent lead-free soldering station           | BK3300A                                |
|---|--|
| Operating Voltage                                 | AC230V/50HZ                            |
| Operating temperature range                       | 50~600°C(Multiple modes are available) |
| Maximum instantaneous power                       | 150W                                   |
| Temperature stability (no load)                   | ±2°C                                   |
| Resistance of soldering iron tip to ground        | <2Ω                                    |
| Potential of the soldering iron tip to the ground | <2mV                                   |
| Dimensions  | L215xW126xH106mm                       |
| Password lock function                            | Have                                   |
| Automatic sleep function                          | Have                                   |

## Accessories:



LF301 handle



BK512 soldering iron stand