

Features

1. At most 64 units can be connected to one computer for group management.
2. Sensor close to the tip, rapid thermal recovery.
3. Calibrate temperature digitally and easily.
4. Large LCD design for displaying two temperatures.
5. New appearance and compact structure.
6. Range of temperature limits can be set according to requirements. The station will alarm if temperature exceeds the limit.
7. Auto-sleeping time and shut-off time can be set.
8. Temperature locked by password.
9. Safe and reliable grounding method is used to avoid changes of tip-to-ground resistance and tip-to-ground potential during soldering process.
10. Separate design of heater and soldering tip, and low cost of replacing spare parts.
11. ESD safe design.



Power consumption
Output voltage
Temperature range
Ambient temperature(max)
Temperature stability
Connection manner
Max quantity of the unit connecting to PC
Tip to ground resistance
Tip to ground potential
Heating element
Dimensions
Weight(no power cord)

90W
AC 36V 400K Hz
50°C-500°C
40°C
±2°C(stationary air, no load)
Rs485
≤64 units
< 2Ω
< 2mV
Electromagnetic element
Φ120*150(H)mm
About 2.1kg