

1300W Intelligent Hot Air Station with IOT Function

TFT color screen / Vacuum pen / Brushless fan / Pluggable heater

Model: GT-1028



IR function



Curve edit



3 Preset temp



IOT function



Pluggable heater



Foot switch



Rapid heating



ESD safe



Error display



Vacuum pen

Features

- Big LCD color screen, more convenient to set and monitor parameters.
- 1300W pluggable ceramic heater,easy to replace, long use life.
- Equipped with a vacuum suction pen,components can be extracted after desoldering.
- Built-in brushless fan, long service life and low noise.
- PID algorithm temperature control, accurate and stable temperature.
- Infrared temperature calibration function.
- Temperature curve setting function.
- 3 sets shortcut air volume/temperature to simplify operations.
- Support control the switch on and off of the smoke purifier.
- Can be controlled by external foot switch.
- With RS485 communication interface, support IOT function.



Pluggable heater



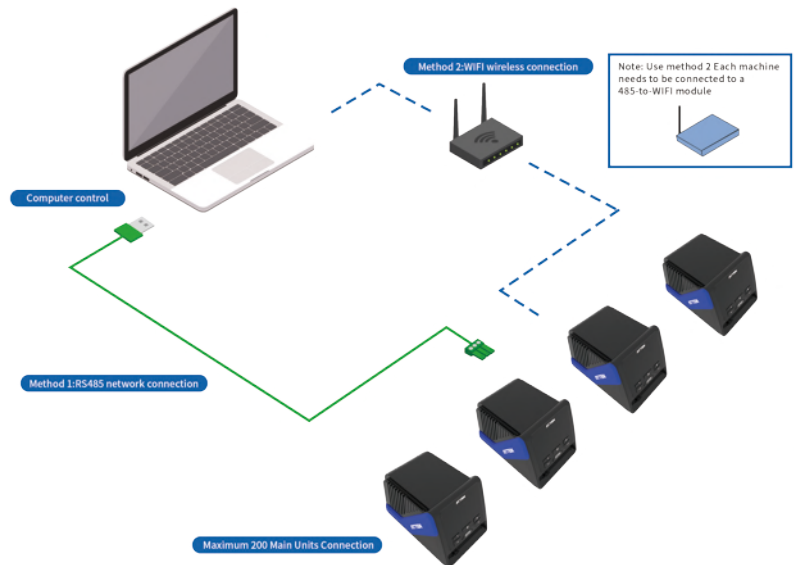
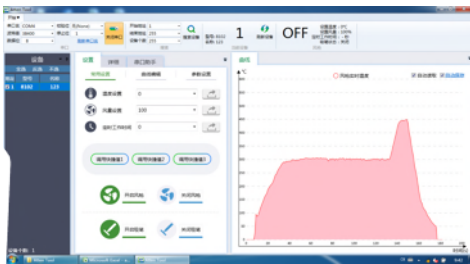
A-1170 A-1130 A-1124

Specifications

Model	GT-1028
Rated operating voltage	AC 230V $\pm$ 10% 50Hz/(110V $\pm$ 10% 60Hz)
Max power	1300W
Temperature range	100 $^{\circ}$ C~500 $^{\circ}$ C/212 $^{\circ}$ F-932 $^{\circ}$ F
Air volume wange	1%~100%
Timing time	10~900s (Can be turn off)
Air flow	120L/Min (Max)
Heating power display	5 dynamic power bars
User temperature compensation	$\pm$ 50 $^{\circ}$ C/ $\pm$ 90 $^{\circ}$ F
Vacuum pressure	-60Kpa
Rapid temperature/air volume/time	3 groups of temperature/air volume/time,can be called quickly
Dimension	315 (L) x252 (W) x127 (H) mm
Weight(N.W.)	Approx. 4.78KG

IOT function

Hot air station built-in 485 communication module(Wireless communication module can also be installed),can be docked with intelligent management platform software system,Realization: interconnected real-time monitoring, process preservation and copying, data storage and traceability, statistical analysis and management, monitoring and alarm prompts, remote control.



Using ATTEN computer software, it is easier to set parameters and edit curves
(Download it from www.atten.com)

Control smoke purifier function



GT-1028 can control the switch on and off
of the smoke purifier.

Foot switch mode



When using an external foot switch, only the foot switch
can control the heat gun to work.

Package list

- GT-1028 host x 1
- Power cord x 1
- Hot air gun handle x 1
- Hot air gun nozzle x 3
- Hot air gun holder x 1
- USB cable(A to B) x 1
- User manual x 1
- Vacuum pen(included tool box) x 1
- Bent suction nozzle x 2
- Straight suction nozzle x 2
- Suction disc x 12
- Certificate x 1



Nozzles (850 Series)

