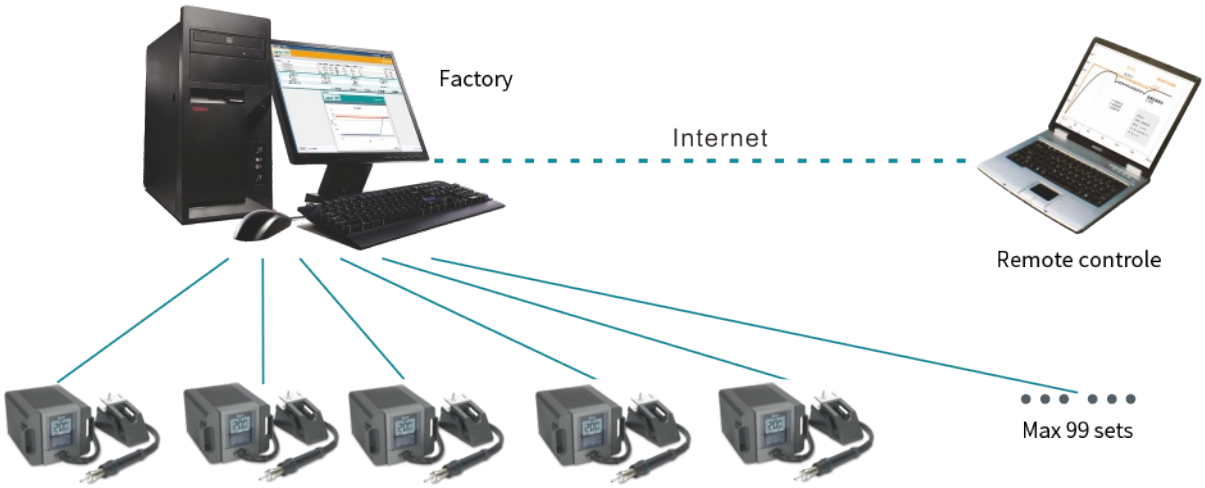
QUICK TR1300 Hot Air Rework Station

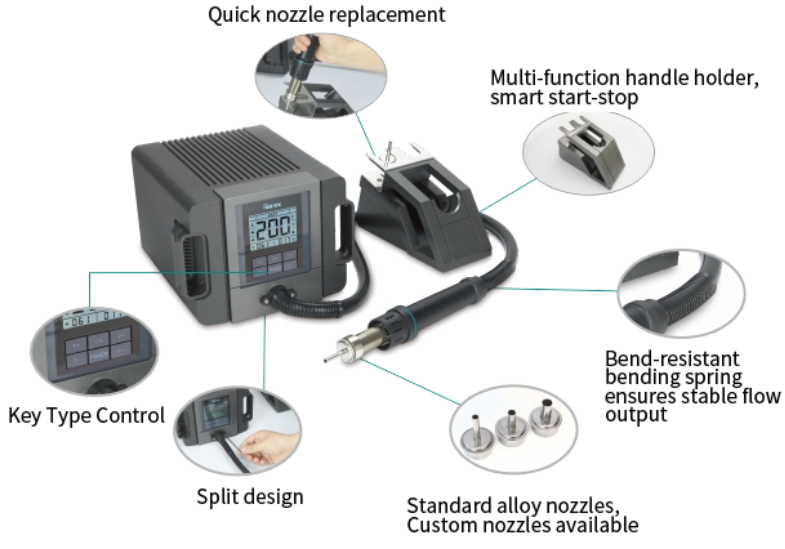
Intelligent efficient and safe reworking with constant air flow, abundant heat and high efficiency, it is particularly suitable for special applications reworking, such as low-temperature, big components and high heat-consuming.

Specifications

Model	**TR1300**	**TR1300A**
Power	1300W	1300W
Operating voltage	230V	230V
Temperature range	100 - 500°C	100 - 500°C
Temperature stability	± 2°C (Stationary air, no load)	±2°C (Stationary air, no load)
Air volume	6-70 L/Min	6-70 L/Min
Overall dimensions	215 * 230 * 155 (mm)	215 * 230 * 155(mm)
Weight	About 5kg	About 5kg
Split type hot air pen	√	√
Full touchscreen	√	-
Program fast switch	√	√
ESD grounding monitoring	√	√
Network communication	√	-
Multi-section zone heating	√	-
Applications	• Suitable for reworking various components,such as SOIC, CHIP, QFP,SOP, PLCC, SOJ, BGA and QFN • Application: Heat shrinkage, drying, paintremoval, defrostation, preheating, sterilizing,adhesive soldering etc. • Air volume adjustable, suitable for small and large air volumeheatingoccasions. • Suitable for lead-free hot air reworking occasion.	

Intelligent network management (TR1300)



Quick nozzle replacement

1300W Smart Power	Large power design, ensure sufficient heating, smart distribution, maximum power up to 1300W	Constant flow	Output constant airflow, unaffected by nozzle dimensions and nozzle tube deformation
Zoned heating	Zone heating design, preheating and fast reworking combined together, realizing high efficiency and safety	Auto recognition	Auto identification design, alarms if soldering iron does not match with soldering station
Password Lock	Password lock function, preventing production process parameters from being changed with permission	Preset Temperature	3 different temperatures can be switched fast, meeting different soldering process
Power-off Protection	Safety design for sudden power reset to prevent automatic heating	ESD Detection ESD Detection	Real-time monitoring of ESD grounding function, ensuring ESD safety of soldering products
SLEEP Auto sleep	Touch type sleep function	°C/°F Switching between °C and °f	Both Celsius and Fahrenheit degrees are available
Software switch 0.8W Ultra-low power consumption	Machine On-Off via software, low standby power	Auto Shutdown	Auto power off function, decreasing consumable parts cost, saving energy