

# QUICK TR1300 Hot Air Rework Station

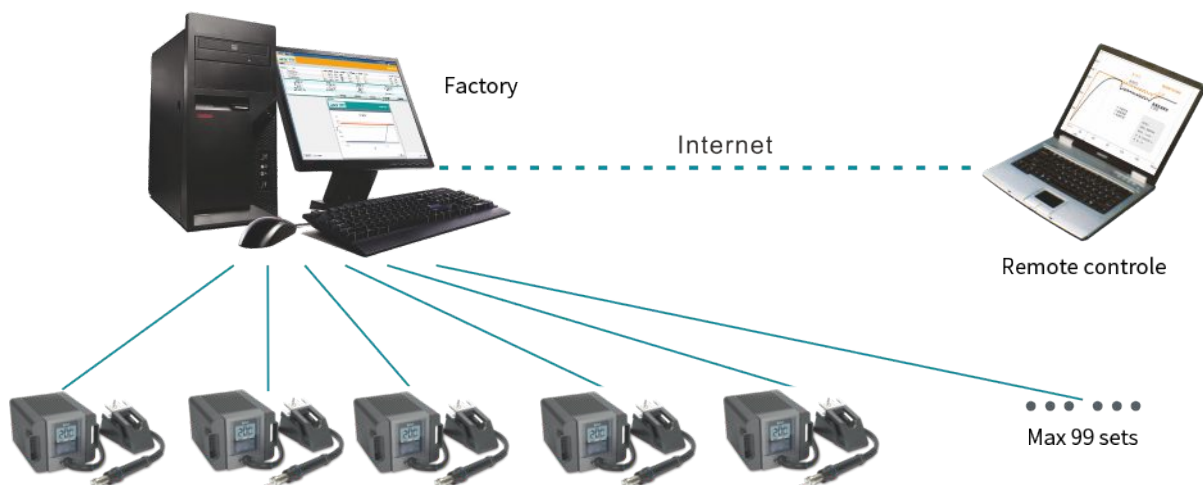
Intelligent efficient and safe reworking with constant air flow, abundant heat and high efficiency, it is particularly suitable for special applications reworking, such as low-temperature, big components and high heat-consuming.



## Specifications














Model	TR1300	TR1300A	TR1350
Power	1300W	1300W	1300W
Operating voltage	230V	230V	230V
Temperature range	100 - 500°C	100 - 500°C	100 - 500°C
Temperature stability	± 2°C (Stationary air, no load)	±2°C (Stationary air, no load)	± 2°C (Stationary air, no load)
Air volume	6-70 L/Min	6-70 L/Min	6-70 L/Min
Overall dimensions	215 * 230 * 155 (mm)	215 * 230 * 155(mm)	215* 230 * 155 (mm)
Weight	About 5kg	About 5kg	About 5kg
Split type hot air pen	√	√	√
Full touchscreen	√	-	√
Program fast switch	√	√	√
ESD grounding monitoring	√	√	√
Network communication	√	-	√
Multi-section zone heating	√	-	-
Applications	<ul style="list-style-type: none"> <li>• Suitable for reworking various components, such as SOIC, CHIP, QFP, SOP, PLCC, SOJ, BGA and QFN</li> <li>• Application: Heat shrinkage, drying, paint removal, defrostation, preheating, sterilizing, adhesive soldering etc.</li> <li>• Air volume adjustable, suitable for small and large air volume heating occasions.</li> <li>• Suitable for lead-free hot air reworking occasion.</li> </ul>		

## Intelligent network management (TR1300)



## Quick nozzle replacement



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

## Quick nozzle replacement

