

AT8586 ESD SAFE

Double Channel rework system

Application

- Production line
- Institutes
- Enterprises
- Education and Practice
- Maintenance
- Hobby

Features:

- Integration design for soldering station and hot air rework station to keep whole unit compact, durable and attractive.
- LED screen used to display working temperatures and working states which is set by buttons make operations easy.
- Low-voltage supplied iron heater to protect sensitive electronic component effectively.
- Intelligence cooling system and deferred power-off function to extend hot air gun and heater inside lifespan.
- Auto-sleep function to save energy.
- Intelligent malfunction detection and indications.

Package list	Standard Packing:
Main Unit : 1 PCS	Inner box : 30x24.5x17(CM)
Hot Air Gun: 1 PCS	N.W.: 3.05kgs
Gun Holder: 1 PCS	G.W.: 3.2kgs
Iron Handle Set: 1 PCS	Carton: 6PCS/Carton
Iron Stand: 1 PCS	Size: 51x32x52 (CM)
Cleaning Spoonge: 1 PCS	N.W.: 18.3kgs
AC Cord: 1 PCS	G.W.: 19.4kgs
Nozzle: 3PCS	
Manual: 1PCS	



Nozzles



Heater



Specification:

Voltage: : AC (100V/110V/120V||220V/230V/240V)
50/60Hz(Optional)
Total power: **700W (MAX)**
Display mode: LED display
--Hot air rework station --
Temperature range: 100 ~ 500℃
Pump: fan type pump
Noise: < 52dB(A)
Air flow: 120L/min (MAX)
--Soldering iron--
Power consumption: 60W(MAX)
Temperature range: 200 ~ 480℃
Temperature stability: $\pm 2^{\circ}\text{C}$ (still air, no load)
Temperature accuracy: $\pm 10^{\circ}\text{C}$
Tip-to-ground impedance: < 2 Ω
Tip-to-ground potential: < 2 mV
Heater: **quad-wire stainless steel heater**
Operative tips: 900M series tips(Appendix)
Heater voltage: **26VAC**

Appendix

900M soldering tips

