

AT8586(V3.0)

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.
- Digital control for air flow grades (A25-A99). Make normal temperature wind to cool the components.

Package list	Standard Packing:
Main Unit: 1 PCS	Inner box: 30x26.5x17(CM)
Hot Air Gun: 1 PCS	N.W.: 2.83KG
Gun Holder: 1 PCS	G.W.: 3.07KG
Iron Handle Set: 1 PCS	
Iron Stand: 1 PCS	
Cleaning Sponge: 1 PCS	
AC Cord: 1 PCS	
Nozzle: 3PCS	
Manual: 1PCS	

Quad-wire stainless steel heater



Nozzles



Heater



Specification:

Voltage: : AC (100V/110V/120V||220V/230V/240V)
50/60Hz(Optional)
Total power: **750W (MAX)**
Display mode: LED display
--Hot air rework station --
Temperature range: 100 ~ 500°C
Pump: fan type pump
Noise: < 52dB(A)
Air flow: 120L/min (MAX)
--Soldering iron--
Power consumption: 50W(MAX)
Temperature range: 150 ~ 480°C
Temperature stability: $\pm 1^{\circ}\text{C}$ (still air, no load)
Tip-to-ground impedance: < 2Ω
Tip-to-ground potential : < 2mV