

AOYUE® 909 Multifunction Repairing System



- Electrostatic discharge safe design with grounding measure.
- Two in one repairing system that combines the function of a Hot Air Gun and a Soldering Iron.
- Hot air gun temperature control via voltage pulse signal.
- Soldering iron with 24V output voltage for safety of user and protect welded components.
- Programmed with an auto-cool off process upon turning off the unit, to ensure safety and to prolong usage life of the heating element.
- Power supply provides accurate and constant voltage output of 0-15V. Used as power source to mobile phones during repair.
- Compatible with various type of air nozzles . Please see page 37 for list of available air nozzles.
- Compatible with different kind of tips. Please see page 28 for list of replacement tips.

SPECIFICATIONS

MAIN STATION	
Power Input :	available in 110V / 220V
Station Dimensions:	190(w) x 122(h) x 245(d) mm
Weight:	4.8Kg
SOLDERING IRON	
Power Consumption:	35W
Temperature Range:	200°C - 480°C
Heating Element:	Ceramic Heater
Output Voltage:	24V
HOT AIR GUN	
Power Consumption:	450W
Temperature Range:	100°C - 500°C
Heating Element	Metal Heating Core
Pump/Motor Type:	Diaphragm Pump
Air Capacity:	23 l /min (max)
POWER SUPPLY	
Total Current	1.5A
DC output Voltage:	0-15 V

Package Content:

Main Station with Hot Air Gun
 Air Nozzles (1313, 1196, 1197)
 30685 Hot Air Gun Holder
 Soldering Iron
 Soldering iron holder with solder wire stand
 G001 IC Popper
 Power Cord
 DC connecting wires

Spare Parts List

Part No.	Description
10093	Hot air gun heating element
30105S	Plastic handle of hot air gun
S010	Hot air gun complete handle
20932	Hot air gun metal pipe
P001	Diaphragm pump
C001	Soldering iron heating element
3098S	Plastic handle of soldering iron
B001	Soldering Iron complete handle
20170-1	Tip enclosure

