SKU: AO2702A+ TECHNICAL DATASHEET

2702A+ DIGITAL HOT AIR REWORK STATION





Product Description

All-in-one digital hot air station with soldering iron, de-soldering gun and built-in smoke absorber!

Key Features

- All digital controls
- Quick heat up
- Long life heating element

AOYUE®

- Built-in air flow gauge
- 70 Watt soldering iron
- 500 Watt metal heater
- New heat tube with spreader for more even heat flow
- Automation feature that allows a 5 segment profile to be stored and run
- Digital calibration for the hot air, de-soldering gun and soldering iron.
- Programmable sleep timer for the hot air, desoldering gun and soldering iron.

Package Contents

- Main Unit with Attached Hot Air Gun
- Spare Hot Air Gun Heating Element
- Soldering Iron Handle with Smoke Absorber
- WQ-2B Soldering Tip
- 2663B Soldering Iron Stand
- B1003A De-Soldering Gun with 1.8mm Tip
- De-Soldering Gun Maintenance Kit with 1.0 and 1.5mm Tips
- Hot Air Nozzle Assortment (AT-7)
- Carbon Filter Pad
- Vacuum Suction Cap x 2
- 939 Vacuum Pen with 3 Suction Cups (Color Varies)
- IC Popper (2 Tips)
- Heat Resistant Pad
- Instruction Manual
- Power Cord





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Specifications

Main Station	Temperature Range	
	100 – 480°C (212 – 896°F)	
Input Voltage	Pump Type	
110V	Diaphragm Pump	
Temperature Scale	Air Capacity	
Digital °C	23 L / min (Max)	
Station Dimensions	Heating Element	
9.8 x 7.4 x 5" (250 x 188 x 126 mm)	AO20094	
Weight	Heat Tube	
12.4 Lbs (5.6 Kg)	AO20962	
Soldering Iron	De-Soldering Gun	
Power Consumption	Temperature Range	
70W	380 – 480°C (716 – 896°F)	
Temperature Range	Output Voltage	
200 – 480°C (392 – 896°F)	24V	
Output Voltage	Heating Element	
24V	AOC006A	
Heating Element / Tip Type	Air Suction Flow	
WQ-Series	15 L/min (max)	
	Vacuum Generator	
Hot Air Gun	Vacuum Pump	
	Vacuum Pressure	
Power Consumption	600mm Hg	
500W		

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