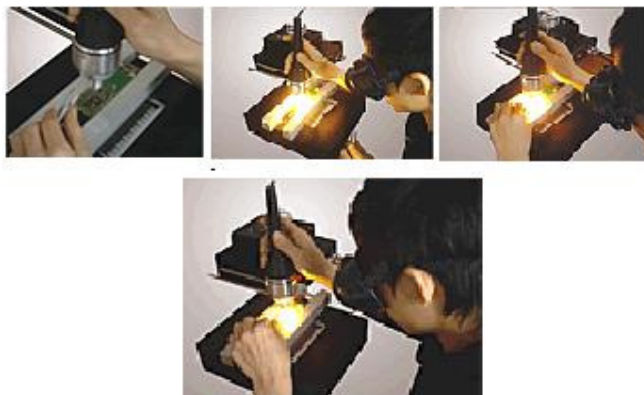


| [INFRARED SOLDERING](#) >> 710 Focused Infrared Welding System



Low cost, modular and flexible infrared technology for effective, high yield rework of advanced IC packages.



- Precision solder leaving no marks in reworked circuit boards.
- Movement of surrounding components can be eliminated.
- Generates heat through concentrated infrared heat wave.
- Aoyue 710 brings sophisticated infrared rework systems to the simplicity of a hand tool.
- Can be used widely for reworking BGAs, micro BGAs, QFPs, PLCCs, SOICs, small SMD and other circuit board components.
- Closed loop temperature control for instant and precise process adjustments.
- Adjustable preheating surface temperature that prevents PCB distortion.

Package content:

Main unit, Preheating station, Cooling stand, Foot switch, Infrared soldering gun, PCB holder, 2 Power cords, Welding goggles.

SPECIFICATIONS:

Power Input :	available in 110V or 220V
Frequency:	50Hz
Weight:	10Kg
Total Current:	5A
Main Control Dimension:	220(w) x 70(h) x 250(d) mm
INFRARED SOLDERLIGHT GUN	
Power Consumption:	200W
Temperature Range:	100 - 450 degrees Celsius
Heating Element with Tip:	Halogen Light Source
PRE-HEATER	
Power Consumption:	600W
Temperature Range:	100 - 500 degrees Celsius
Heating Element:	Quartz Infrared
Dimension:	220(w) x 70(h) x 250(d) mm
COOLING STAND	
Power Consumption:	12W
Dimension:	140(w) x 55(h) x 180(d) mm