

## FEATURES

### Temperature control

- With stainless steel outer tube, high grade heater elements, and updated integrated temperature automatic controller.
- Temperature can be set by the regulation button on the handle directly.
- Having many outstanding merits, such as quick temperature rising, accurate controlling, leakage protection design, and beautiful appearance.
- The most special is that it can protect the PCB and devices when soldering.
- Stable soldering temperature and high power heater elements.
- Quick heat-up and good temperature reduction compensation.
- Long life lead free soldering tip and safety reliable grounding device.
- To solder after powered on for 45 seconds.
- The temperature regulation button on the handle indicates the temperature.
- The working temperature can be set in the range between 200°C and 500°C freely.

**Model  
ZD-709**



**Model ZD-709**

Code	Voltage	Power	Heater Code
88-7191	110~130V	80W	78-7191H
88-7192	220~240V	80W	78-7192H
88-7193	110~130V	100W	78-7193H
88-7194	220~240V	100W	78-7194H
88-7195	110~130V	150W	78-7195H
88-7196	220~240V	150W	78-7196H

#### Spare tips:

Code	Model	Long life
79-4110	TIP G1-1	10.6mm(80W)
79-4120	TIP G1-2	
79-4130	TIP G1-3	
79-4140	TIP G2-1	11.6mm(100W)
79-4150	TIP G2-2	
79-4160	TIP G2-3	
79-4170	TIP G3-1	12.6mm(150W)
79-4180	TIP G3-2	
79-4190	TIP G3-3	

#### Spare Heater:

#### Spare Tip:



Model	Package	Q'ty/ctn	Carton Size	N.W	G.W	Power
ZD-709	Blister box	50pcs	46.5x36x41cm	15kgs	16kgs	80W,100W
ZD-709	Blister box	20pcs	35x21.5x36.5cm	7kgs	8kgs	150W

**Model  
ZD-708**



**Model ZD-708**

Code	Voltage	Power	Note	Heater Code
88-7181	110~130V	30W	50W(MAX)	78-7181H
88-7182	220~240V			78-7182H

#### Spare tips:

Code	Model	Type	Use for
79-2810	TIP B8-1	Long life	88-7181 88-7182
79-2820	TIP B8-2		
79-2830	TIP B8-3		
79-2811	TIP B8-1	High quality	
79-2821	TIP B8-2		
79-2831	TIP B8-3		



Model	Package	Q'ty/ctn	Carton Size	N.W	G.W	Power
ZD-708	Blister box	50pcs	45x30.5x40cm	9.5kgs	10.5kgs	30W