

SOLDERING IRON



**40W 220V EU Plug Electric Soldering Irons 30W/60W 220V Stainless Steel External Heating
Electric Soldering Iron Pen for Electronics Work**

Product Description

Description

- Input Voltage: 220V
- Material: Stainless Steel + Plastic
- Power: 30W/40W/60W
- Heating Type: External Heating

- Temperature Range: 200-450
- Features:
 - Iron plated tip and stainless steel construction offer longer life.
 - Ideal for welding hobbies, kits, radios, and electronics work.
 - Lightweight with a pencil handle.
- Plug Standard: EU
- How to Solder:
 1. File off any dirt, rust or paint on the part you want to solder.
 2. Heat the part with the soldering iron.
 3. Apply resin based solder to the part and melt it with the soldering iron. (Note: When using non resin based solder, be sure to apply a solder paste to the part before applying the solder.)
 4. Wait for the solder to cool and harden before moving the soldered part.
- Caution:
 1. Handle the heated soldering iron with extreme care, as the high temperature of the iron can cause fires or painful burns.
 2. The first time you use the soldering iron, it may smoke slightly as the heating elements dries out. This is normal and should only last for approx. 10 minutes.
 3. Never file the specially plated tip.
- Applications:
 - 20W, 25W, 30W and 40W models: Radio controls, hobbies and crafts, small electrical parts.
 - 60W: Household electrical appliances, capacitors, etc.
- Place of Application: Household Welding, Electronics Work.

Note: The internal heating type has a faster temperature rise, higher heating efficiency, and a utilization rate about twice that of the external heating type. The preheating time is shorter, but it is slightly affected by the temperature, especially for low-power types.

- **Package include**
- Package Including:
- 1 x Soldering Iron