



ZI-8060 25W ZI-8061 40W ZI-8062 80W
ZI-8067 80W ZI-8063 15W ZI-8066 100W

INSTRUCTION for Soldering Iron

Read all instructions before use. Save these instructions.

Important Safety Precautions

1. **CAUTION - High Temperature.** Do not touch metal heating element when pen is in use. Allow to cool in safe place.
2. All of our products are packaged with a stand. We strongly urge users to always rest a hot iron on the specially designed stand to prevent risk of fire. If the stand is not used, the heated tip will tilt and may burn any objects that come in contact which will result in a fire hazard.
3. Tip is hot. Do not touch.
4. Place the heated soldering iron on a heatproof work bench.
5. After finished using the soldering iron, cool the iron naturally.
6. Do not immerse in water!
7. Always place the soldering iron on the stand when not in use.
8. If the cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
9. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Operating Instruction

1. Check that the voltage on the soldering iron is same as source of current.
2. Make sure iron tip is in fixed position and screw is tightened.
3. Connect soldering iron to mains current.
4. Surfaces of the connection points must be clean.
5. "Tin" the tip by covering the heated tip with rosin core solder.
6. Use the soldering iron to heat the connection points, not the solder.
7. Apply only enough solder to the heated parts.
8. Allow the joint to cool undisturbed.
9. Clean the tip with a wet sponge while the tip is still heated.
10. Unplug the soldering iron and let the iron cool down naturally.