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Please read the manual before use.

Features

- Compact and lightweight, it is a handy little tool that gets the job done.
- Ceramic heating core allow the tool to work continuously for a long time.
- Preset temperature and maintain a constant temperature.
- Reach the desired temperature rapidly, in around 15 secs.

Using and Maintaining Soldering Iron

1. Do not subject this product to excessive shock. Doing so would cause damage to its heating element.
2. You need to clean and tin the soldering iron tip regularly to remove contaminants and protect the tip from oxidation. Follow the guidance here:
 - (a) After the soldering iron cools down, clean the tip with wet sponge. Do not use abrasive tools such as files.
 - (b) After the tip is cleaned, cover the tip with a thin coating of solder. However, if the tip surface has oxidized (turned black), solder won't stick to it.
3. When soldering is done, unplug the tool. Allow the tool to cool down slowly and naturally. Do not immerse the tool in water.
4. Please be aware of the following information if you are going to use flux (not included):
 - If the surface of iron tips has oxidized, do not try to clean the tip with (liquid) flux.
 - Most flux would generate acid fumes when heated, which would cause damage to heating element, corrode iron tip and shorten the life of this product.
 - The residue of burnt flux will make fixing this joint difficult. Therefore, make sure to clean the residue after use.

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Cautions

Keep the solder iron dry. Do not use it in wet environments. It is advisable to use the original accessories.

Product Specifications

Power voltage	AC 220V±10%, 50Hz AC 110V±10%, 60Hz
Input power	60W
Temperature range	200℃-450℃
Heat-up time	≤15s
Temperature control accuracy	±2℃ (Condition: No-load)
Specifications of soldering iron tips	Ø 6.4(outer), Ø 4.0(inner)
Heating element	The ceramic heating core of printed circuit board
Insulation resistance	≥100MΩ

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