



Description

The soldering iron comes with a 80W plug-and-play integrated active tip. It takes around 20 seconds to reach 350°C from room temperature. Through turning rotary control on the handle, can adjust a wide temperature range of 200-500°C to meet soldering project requirement.

Features

- 80W high power for super fast heat up
- Plug-and-play integrated active tip, very convenient to change the heater
- Patented design, with unique modern appearance
- Wide temperature range of 200-500°C adjustable by rotary control
- Quick in temperature compensation
- Temperature stability at $\pm 2^\circ\text{C}$ when soldering temperature $>200^\circ\text{C}$
- Easy temperature calibration function
- Ergonomic-design, slim and light-weight handle for comfortable grip
- Close-loop control technology, enables quick temperature rise and precise temperature control.

Specifications

Power	: 80W
Input Voltage	: 230V AC
Temperature Range	: 200°C to 500°C
Heating Element	: T60 series integrated active heater
Tip to Ground Resistance	: $<0.1\Omega$
Tip to Ground Voltage	: $<2\text{mV}$
Power Cord Length	: 1.5m
Net weight	: 170g
Accessories	: 1 × Soldering iron, 1 × Iron Stand and User manual
Warranty	: 03 years

Part Number Table

Description	Part Number
Soldering Iron, 80W, 500°C, 240V AC, EU	MP740970 EU
Soldering Iron, 80W, 500°C, 240V AC, UK	MP740970 UK

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