



MP740970 Datasheet

MP740970 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, you can adjust a wide temperature range of $200\text{-}500^{\circ}\text{C}$ to meet your soldering project requirement.

- 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 ±2°C when soldering temperature >200°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.

Model number	MP740970
Power	80W
Input voltage	230VAC
Temperature range	200-500℃
Heating element	T60 series integrated active heater
Power cord length	1.5m
Net weight	170g
Temperature stability	±2℃ (when temperature >200℃)
Tip to ground resistance	<0.1Ω
Tip to ground voltage	<2mV
Packing list	1 x Soldering iron 1 x User manual 1 x iron stand







When this product has reached the end of its life it must be treated as Waste Electrical & Electronic Equipment (WEEE). Any WEEE marked products must not be mixed with general household waste, but kept separate for the treatment, recovery and recycling of the materials used. Contact your local uthority for details of recycling schemes in your area.

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