

**RoHS
Compliant**



Description

The 90W Soldering Iron Kit is a comprehensive soldering solution designed for electronics enthusiasts, DIYers, and professionals alike. This all-in-one kit includes a high-power 90W soldering iron with rapid heat-up technology, a sturdy iron stand with a built-in cleaning sponge, a 10g flux paste for improved solder flow, a 50g spool of lead-free solder wire, and three interchangeable 900M series soldering tips (different shapes) for versatile applications. Whether you're working on circuit boards, electrical repairs, or creative projects, this kit delivers consistent performance, precision, and safety.

Features

- Complete Kit for Immediate Use, comes with everything you need: soldering iron, iron stand with sponge, flux paste (10g), lead-free solder wire (50g), and 3 soldering tips.
- Includes 3 soldering tips, easy to swap out depending on the precision or coverage required, for a variety of soldering tasks.
- Includes a durable soldering iron stand with an integrated cleaning sponge to keep the tip clean and extend its lifespan.
- 50g spool of premium lead-free solder wire ensures safer operation and compliance with environmental standards.
- High quality rosin core welding wire.
- Easy to solder, smooth flow, fast soldering speed, and strong soldering point.
- Great soldering joint, 90% less slag and smoke, suitable for all kinds of soldering iron.

Specifications

Power	: 90w
Input voltage	: 230VAC
Temperature range	: 200°C - 500°C / 392°F - 932°F
Soldering tip	: T690 Series
Net weight	: 634g



Lead Free Solder Wire

Sn	: 99.3%
Cu	: 0.7%
Wire Dia	: 0.8mm
Melting point	: 217°C to 220°C
Ratio	: 1 : 1
Overall Dimension	: 38mm × 38mm
Weight	: 50g

Part Number Table

Description	Part Number
Soldering Iron Kit, EU Plug	MP690D EU
Soldering Iron Kit, UK Plug	MP690D UK
Solder Wire, Lead free, 50g, 0.8mm	MP877

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