

**RoHS
Compliant**



- Large LCD screen; Temp/Air adjust easily.
- Touch sensor inside, auto sleep function will take effect when hot air gun placed on the stand.
- Use brushless vortex fan making cyclone air output more gentle and evenly.
- Offer 4 nozzles
- Has automatic large air volume cooling function, effectively protect the life of heating core and handle.
- Has independent cold air function, can deal with special use purpose.
- Three sets of quick temperature keys, can be set and save independently, use easily.
- Has password protection and key lock function, make control easily.
- With timing function and temperature compensation function, make use flexibly.

Specifications

| | | |
|---------------------------|--|---|
| Model | MP740907 | |
| Type | Soldering station | Hot air station |
| Voltage | AC 230V ±10% 50Hz | |
| Fuse type | T5A (230V AC) | |
| Power | 65W | 800W |
| Temperature range | 80°C to 480°C/176°F to 896°F | 100°C to 500°C/212°F to 932°F |
| Temperature stability | ±2°C | ±5°C |
| Air volume adjustment | -- | Knob |
| Temperature adjustment | 10 digits (coarse) 1 digit (fine-tuning) | |
| Standby mode | Adjustable from 0-60mins | Enter into sleep mode automatically when putting this hot air gun on the holder |
| Turn off heating function | Turn off heating function | Heating closed after entering into sleeping mode for 10mins |
| Quick function | 3 sets shortcut temperatures | |
| Working conditions | Temperature 0°C to 40°C, relative humidity <80% | |
| Storage conditions | Temperature -20°C to 80°C relative humidity <80% | |

Spare or Replacement Components

| Part Number | Description |
|-------------|---------------------------------|
| MP740908 | Hot Air Gun, 230V, For MP740907 |
| MP740909 | Heating Element, For MP740908 |
| MP740910 | Iron, For MP740907 |
| MP740911 | Heating Element, For MP740910 |
| MP740912 | Nozzle, Outer Dia. 3.1mm |
| MP740913 | Nozzle, Outer Dia. 6mm |
| MP740914 | Nozzle, Outer Dia. 10mm |

Compatible Accessories (Tips)

| Part Number | Description |
|-------------|--|
| 21-10140 | Tip, Soldering Iron, Chisel, 0.8mm, PK10 2062636 21-10142 TIP, Chisel, 1.2mm, PK10 |
| 21-10144 | Tip, Chisel, 1.6mm, PK10 |
| 21-10146 | Tip, Chisel, 2.4mm, PK10 |
| 21-10148 | Tip, Conical, 0.5mm, PK10 |
| 21-10150 | Tip, Conical, 0.2mm, PK10 |
| 21-10152 | Tip, Chisel, Angled, 2mm, PK10 |
| 21-10154 | Tip, Chisel, Angled, 3mm, PK10 |
| 21-10156 | Tip, Chisel, Angled, 4mm, PK10 |
| 21-10158 | Tip, Conical, Micro, 0.2mm, PK10 |
| 21-10140 | Tip, Soldering, Chisel, 0.8mm |
| 21-10142 | Tip, Soldering, Chisel, 1.2mm |
| 21-10144 | Tip, Soldering, Chisel, 1.6mm |
| 21-10146 | Tip, Soldering, Chisel, 2.4mm |
| 21-10148 | Tip, Soldering, Conical, 0.5mm |
| 21-10150 | Tip, Soldering, Conical, 0.2mm |
| 21-10152 | Tip, Soldering, Angled Chisel, 2mm |
| 21-10154 | Tip, Soldering, Angled Chisel, 3mm |
| 21-10156 | Tip, Soldering, Angled Chisel, 4mm |
| 21-10158 | Tip, Soldering, Micro Conical, 0.2mm |
| MP001711 | Soldering Tip, Chisel, 3.2mm x 17mm |
| MP001712 | Soldering Tip, 45° Conical, 0.5mm x 15mm |
| MP001713 | Soldering Tip, 45° Conical, 0.8mm x 17mm |
| MP001714 | Soldering Tip, 60° Spoon, 1mm x 15mm |
| MP001715 | Soldering Tip, Conical, 0.2mm x 13mm |
| MP001716 | Soldering Tip, Conical, 0.2mm x 14mm |
| MP001717 | Soldering Tip, 160° Bent, 12mm |
| MP001718 | Soldering Tip, 45° Chisel, 5mm x 15mm |
| MP001719 | Soldering Tip, 45° Knife, 14mm |
| MP001720 | Soldering Tip, 45° Knife, 5mm x 15mm |

Part Number Table

| Description | Part Number |
|--|-------------|
| Rework Station with Soldering Iron and Hot Air Gun Station | MP740907 |

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