

# Dual Channel Rework Station **multicomp** PRO

**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         |

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## 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 × 17mm  |
| MP001712    | Soldering Tip, 45° Conical, 0.5mm × 15mm   |
| MP001713    | Soldering Tip, 45° Conical, 0.8mm × 17mm   |
| MP001714    | Soldering Tip, 60° Spoon, 1mm × 15mm   |
| MP001715    | Soldering Tip, Conical, 0.2mm × 13mm   |
| MP001716    | Soldering Tip, Conical, 0.2mm × 14mm   |
| MP001717    | Soldering Tip, 160° Bent, 12mm   |
| MP001718    | Soldering Tip, 45° Chisel, 5mm × 15mm  |
| MP001719    | Soldering Tip, 45° Knife, 14mm   |
| MP001720    | Soldering Tip, 45° Knife, 5mm × 15mm   |

## Part Number Table

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

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