

## 9378 PRO HOT SWAP SOLDERING KIT



### Key Features

- Microprocessor-controlled ESD safe system
- Plug-in ceramic heater and removable tip design
- Vibration sensing handle detects movement
- Programmable auto-sleep and wake-up functions
- Switchable temp scale °C / °F
- Digital offset for temperature calibration
- 2 Quick jump buttons for favorite settings
- Safety system lock-out
- Multi-Tool compatibility!
- Standard Iron and Cartridge Type Tip Handle.

### Product Description

In addition to the standard soldering iron, the 9378 Pro Hot Swap Soldering Kit gives you a cartridge type soldering handle that allows you to quickly swap out tips while working. With this kit you'll always be able to find the right tip for the job! The system can also be expanded with additional tools to conquer even more tasks!

### Package Contents

- Main Control Unit
- B028 Soldering Iron with Plug-In Heating Element
- B034-P Cartridge Type Handle with LB Tip.
- 2660 Soldering Iron Stand
- PCX-01 Spare Heating Element
- Set of 9 Soldering Iron Tips
- Power Cord
- Instruction Manual

### Add-on Tools (Sold Separately)

- AO9311** Hot Micro Tweezers
- AOB028** Standard Soldering Iron (T-Series Tips)
- AOT008-P** Hot Macro Tweezers with Pointed Tips
- AOB033-P** Soldering Iron with LED illumination
- AOB035-P** 3D Print Sculpting Iron
  
- AO2029342** – Pointed Tip Pair **\*Included**
- AO2029343** – Flat Tip Pair
- AON-1302** – Flat Tip Pair (13 x 2 mm)
- AON-1305** – Flat Tip Pair (13 x 5 mm)
- AON-1310** – Flat Tip Pair (13 x 10 mm)
- AON-1315** – Flat Tip Pair (13 x 15 mm)
- AON-1320** – Flat Tip Pair (13 x 20 mm)



---

## Specifications

Main Station

---

**Input Voltage**

AC 110V / 60 Hz

**Temperature Scale**

Digital °C / °F

**Station Dimensions**

6.1 (L) x 4.3 (W) x 3.9" (H) (155 x 110 x 98mm)

**Station Weight**

3.3 Lbs (1.5 Kg)

B028 Soldering Iron

---

**Power Consumption**

60W

**Temperature Range**

200 – 480°C (392 – 896°F)

**Output Voltage**

24V

**Tip Type**

Aoyue T-Series (AOT)

**Heating Element**

AOPCX-01 (Plug-in)

B034-P Soldering Iron

---

**Power Consumption**

60W

**Temperature Range**

200 – 480°C (392 – 896°F)

**Output Voltage**

24V

**Tip Type**

Aoyue WQ/LF-Series (AOLF)

**Heating Element**

Built Into WQ/LF Tip

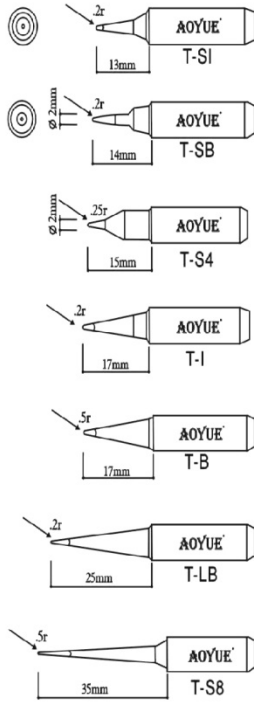
**Included Tip**

AOLF-LB

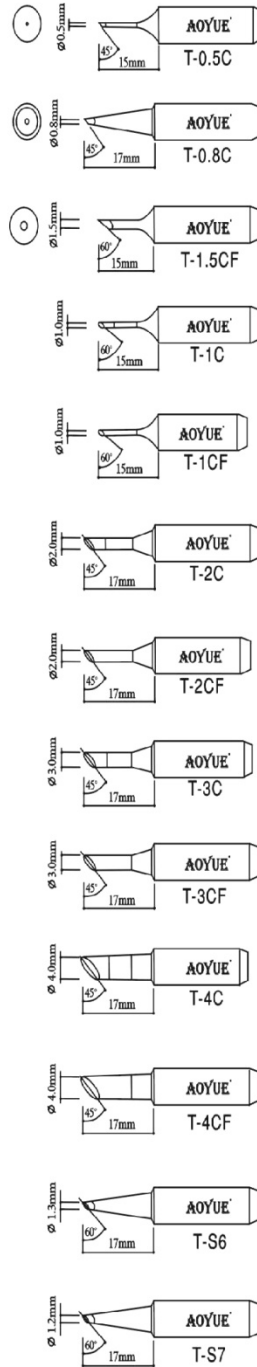


## T-SERIES SOLDERING IRON TIPS

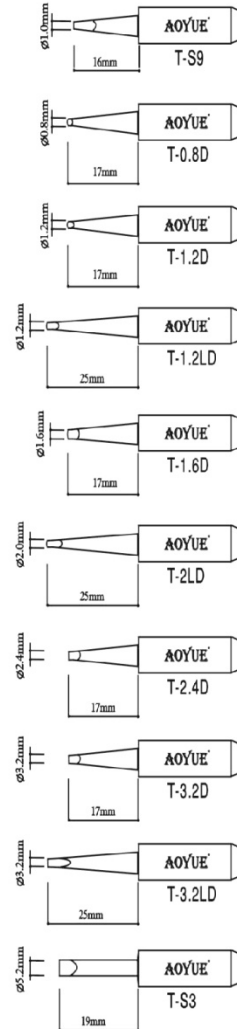
### Conical Type



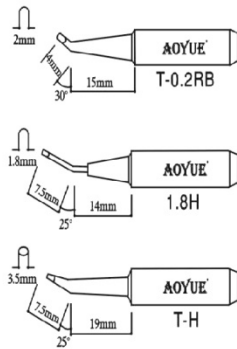
### Bevel Type



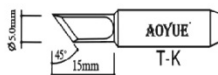
### Chisel Type



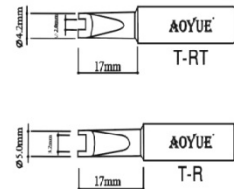
### Sharp-Bent Type



### Blade Type



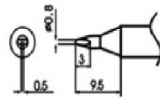
### Slot Type



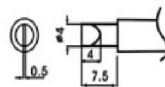
## WQ/LF-SERIES SOLDERING IRON TIPS

### Bevel Type

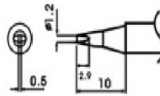
08D



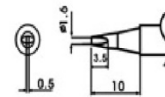
4D



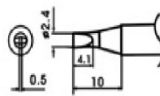
12D



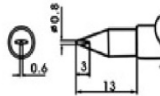
16D



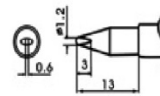
24D



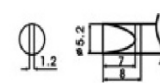
08LD



12LD

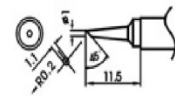


52D

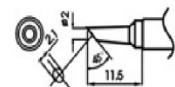


### Chisel Type

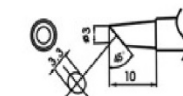
18C  
18CF\*



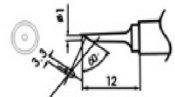
28C  
28CF\*



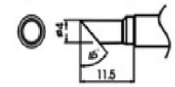
38C



1C

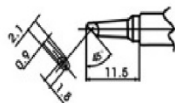


4C  
4CF\*

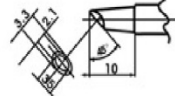


### Flow Type

28CM

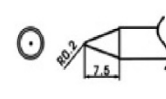


38CM

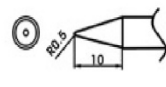


### Conical Type

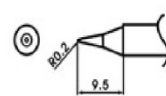
B



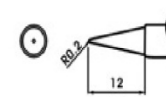
2B



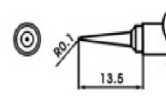
I



LB



LI

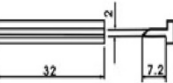


### Tunnel Type

1401

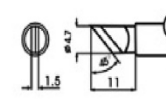


1404

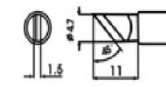


### Blade Type

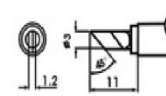
K



KL

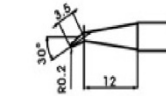


KU



### Sharp-Bent Type

02J



\* These tips are tinned on the soldering surface only.

