

TECHNICAL DATASHEET

9378 PRO 3D SCULPTING PEN STATION - 220V





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!
- 60W 3D Sculpting Pen

Product Description

An amazing tag team for 3D printing and small electronics soldering. This kit pairs the popular Aoyue 9378 Pro soldering station with a special 3D Sculpting Soldering Iron. Finally, a precision tool for cleaning up 3D printed parts! The 9378 can also handle a slew of additional soldering tools to conquer any hand soldering tasks.

Package Contents

- Main Control Unit
- B035-P 3D Sculpting Pen
- 2660 Soldering Iron Stand
- Set of 9 Soldering Iron Tips
- Power Cord
- Instruction Manual

Ritocco 3D Tips (Sold Separately)

R-MKT - Removes large supports, brims and rafts from 3D Prints. (Comes with kit)

R-BT - Blends and repairs 3D print blobs and stringing

R-PFT - Remove small supports and refines minor imperfections from 3D Prints.

R-ST - For general sculpturing and removal of supports from 3D Prints

Add-on Tools (Sold Separately)

AO9311 Hot Micro Tweezers

AOB028 Standard Soldering Iron (T-Series Tips)

AOT008-P Hot Macro Tweezers with Pointed Tips

AOB034-P Cartridge Tip Iron Handle (WQ-Series tips)

AOB033-P LED Soldering Iron

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Specifications

Main Station

Input Voltage

AC 220V / 50 Hz

Temperature Scale

Digital °C / °F

3D Sculpting Pen

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)

Power Consumption

60W

Temperature Range

200 - 480°C (392 - 896°F)

Output Voltage

24V

Tip Type

Aoyue Ritocco Tips (See first sheet for part numbers)

Heating Element

AOC033

Special Features

3D Sculpting iron tips



